UNIVERSITY OF LOUISIANA LAFAYETTE	SUBMIT BID TO:* University of Louisiana at Lafayette Office of Purchasing
INVITATION TO BID	ULLafayetteBids@louisiana.edu
SOLICITATION FILE No.: 25023 RUSH-BID	To maintain the integrity of the bid process, please <u>do not cc</u> any other University email
TITLE: ELEVATOR REPAIR & MAINTENANCE (RENEWABLE) – RE-BID	address when submitting your bid.
<ul> <li>BID SCHEDULE:</li> <li>1. PRE-BID MEETING (in-person): NONE</li> <li>2. DUE DATE/TIME (email only): Wednesday, August 28, 2024 2:00PM</li> <li>3. BID OPENING (Zoom only): Wednesday, August 28, 2024 3:00PM MEETING ID: 943 1064 8359 PASSWORD: 25023</li> </ul>	BUYER OF RECORD: Martina Howard BUYER PHONE: (337) 482-1079 EMAIL: BidQuestions@louisiana.edu

# **General Instructions to Bidders**

- 1. Hard copies of sealed bids will no longer be accepted. All bids must be received electronically by the due date and time to be considered.
- Sealed bids for furnishing the items and/or services specified are hereby solicited and will be received by the issuing UL Lafayette Campus/Department at the "Submit Bid To" address stated above, until the specified due date and time. Bidder is solely responsible for the timely delivery of bid. The Purchasing Office is not responsible for any delays.
- 3. Bid submissions must be signed by a person authorized to bind the vendor. In accordance with Louisiana R.S. 39:1594, the person signing the bid must be: (1) any corporate officer listed on the most current annual report on file with the secretary of state, or the signature on the bid is that of any member of a partnership or partnership in commendam listed in the most current partnership records on file with the secretary of state; or (2) an authorized representative of the corporation, partnership, or other legal entity and the Bidder submits or provides upon request a corporate resolution, certification as to the corporate principal, or other documents indicating authority which are acceptable to the public entity, including registration on an electronic Internet database maintained by the public entity; or (3) entity has filed in the appropriate records of the secretary of state in which the public entity is located, an affidavit, resolution, or other acknowledged or authentic document indicating the names of all parties authorized to submit bids for public contracts.
- 4. When bid is submitted by email, <u>the subject line must show the Solicitation/File No.</u> and submission must be received by bid deadline.
- 5. Read the entire solicitation, including all terms, conditions and specifications.
- 6. All bid information and prices must be typed or written in ink. Any corrections, erasures or other forms of alteration to unit prices are to be initialed by the Bidder.
- 7. Bid prices shall include all delivery charges paid by the vendor, F.O.B. UL Lafayette Destination, unless otherwise provided in the solicitation. Any invoiced delivery charges not quoted and itemized on the UL Lafayette purchase order are subject to rejection and non-payment.
- 8. Payment terms: Net 30 after receipt of properly executed invoice or delivery and acceptance, whichever is later.
- 9. By signing this solicitation, the Bidder certifies compliance with all general instructions to Bidders, terms, conditions and specifications; and further certifies that this bid is made without collusion or fraud.
- 10. <u>MANDATORY</u> bid requirements are detailed immediately following the Standard Terms & Conditions section.
- 11. There will be no pre-bid meeting for this solicitation.
- 12. Quantities listed in these specifications are <u>approximate</u> and are not guaranteed by the University. The University reserves the right to <u>increase or reduce</u> quantity as needed if in the best interest of the University.

# STANDARD TERMS & CONDITIONS

#### INVITATION TO BID

These standard terms and conditions shall apply to all UL Lafayette solicitations, unless otherwise specifically amended and provided for in the special terms and conditions, specifications, or other solicitation documents. In the event of conflict between the General Instructions to Bidders or Standard Terms & Conditions and the Special Terms & Conditions, the Special Terms & Conditions shall govern.

Bids submitted are subject to provisions of the laws of the State of Louisiana, including but not limited to: the Louisiana Procurement Code (R.S. 39:1551-1736); Purchasing Rules and Regulations (Title 34 of the Louisiana Administrative Code); Executive Orders; and the terms, conditions, and specifications stated in this solicitation.

# 1. Bid Delivery and Receipt

To be considered, Bidders may submit bids electronically to <u>ULLafayetteBids@louisiana.edu</u>. When bid is submitted by email, the subject line must show the Solicitation/File No. and must be received by bid deadline.

Bidders are advised that the U.S. Postal Service does not make deliveries to the Purchasing Office. Bids will no longer be accepted by mail or in person. Bidder is solely responsible for the timely delivery of its bid, and failure to meet the bid due date and time shall result in rejection of the bid.

# 2. Bid Forms

Bids are to be submitted on and in accordance with the UL Lafayette solicitation forms provided, and must be signed by an authorized agent of the vendor. Bids submitted on other forms or in other price formats may be considered informal and may be rejected in part or in its entirety. Bids submitted in pencil and/or bids containing no original signature indicating the Bidder's intent to be bound will not be accepted.

# 3. Interpretation of Solicitation/Bidder Inquiries

If Bidder is in doubt as to the meaning of any part or requirement of this solicitation, Bidder may submit a written request for interpretation to the Buyer-of-Record at the email address on page 1 of this solicitation. Written inquiries must be received in the UL Lafayette Office of Purchasing no later than five (5) calendar days prior to the opening of bids, and shall be clearly cross-referenced to the relevant solicitation/specification in question.

No decisions or actions shall be executed by any Bidder as a result of oral discussions with any UL Lafayette employee or consultant. Any interpretation of the documents will be made by formal addendum only, issued by the UL Lafayette Office of Purchasing, and mailed or delivered to all Bidders known to have received the solicitation. UL Lafayette shall not be responsible for any other interpretations or assumptions made by Bidder.

# 4. Bid Opening

In-person bid openings have been suspended for the foreseeable future. Bidders may attend the public bid opening of sealed bids and proposals conducted on Zoom. No information or opinions concerning the ultimate contract award will be given at bid opening or during the evaluation process. Written bid tabulations will not be furnished. Bids may be examined within 72 hours after bid opening. Information pertaining to completed files may be secured by submitting a written request to the Buyer-of-Record at the email address shown in header.

# 5. Special Accommodations

Any "qualified individual with a disability" as defined by the Americans with Disabilities Act, who has submitted a bid and desires to attend the public bid opening, must notify the UL Lafayette Office of Purchasing in writing not later than seven days prior to the bid opening date of their need for special accommodations. If the request cannot be reasonably provided, the individual will be informed prior to the bid opening.

# 6. Standards of Quality

Any product or service bid shall conform to all applicable federal, state and local laws and regulations, and the specifications contained in the solicitation. Any manufacturer's name, trade name, brand name, or catalog number used in the specification is for the purpose of describing the standard of quality, performance, and characteristics desired; and is not intended to limit or restrict competition. Bidder must specify the brand and model number of the product offered in his bid. Bids not specifying brand and model number shall be considered as offering the exact product specified in the solicitation.

# 7. New Products/Warranty/Patents

All products bid for purchase must be new, never previously used, of the manufacturer's current model and/or packaging, and of best quality as measured by acceptable trade standards. No remanufactured, demonstrator, used or irregular products will be considered for purchase unless otherwise specified.

The manufacturer's standard published warranty and provisions shall apply, unless more stringent warranties are otherwise required by UL Lafayette and specified in the solicitation. In such cases, the Bidder and/or manufacturer shall honor the specified warranty requirements, and bid prices shall include any premium costs of such coverage.

Bidder guarantees that the products proposed and furnished will not infringe upon any valid patent or trademark; and shall, at its own expense, defend any and all actions or suits charging such infringement, and shall save UL Lafayette harmless.

# 8. Descriptive Information

Bidders proposing an equivalent brand or model are to submit descriptive information (such as literature, technical data, illustrations, etc.) sufficient for UL Lafayette to evaluate quality, suitability, and compliance with the specifications with the bid submission. Failure to submit descriptive information may cause bid to be rejected. Any changes made by Bidder to a manufacturer's published specifications shall be verifiable by the manufacturer. If items bid do not fully comply with specifications, Bidder must state in what respect items deviate. Bidder's failure to note exceptions in its bid will not relieve the Bidder from supplying the actual products requested.

# 9. Bids/Prices/F.O.B. Point

- The bid price for each item is to be quoted on a "net" basis and F.O.B. UL Lafayette Destination, i.e. title passing upon receipt and inclusive of all delivery charges, any item discounts, etc.
- Bids other than F.O.B. UL Lafayette Destination may be rejected.
- Bids indicating estimated freight charges may be rejected.
- Bids requiring deposits, payment in advance, or C.O.D. terms may be rejected.
- Bidders who do not quote "net" item prices and who separately quote an overall "lump sum" freight cost or discount for all items shall be considered as submitting an "all-or-none" bid for evaluation and award purposes; and risk rejection if award is made on an item basis.
- Prices shall be firm for acceptance for a minimum of 30 days, unless otherwise specified. Bids conditioned with shorter acceptance periods may be rejected.
- Prices are to be quoted in the unit/packaging specified (e.g. each, 12/box, etc), or may be rejected.
- In the event of extension errors, the unit price bid shall prevail.

# 13. Taxes

Vendor is responsible for including all applicable taxes in the bid price. UL Lafayette is exempt from all Louisiana state and local sales and use taxes. By accepting an award, resident and non-resident firms acknowledge their responsibility for the payment of all taxes duly accessed by the State of Louisiana and its political subdivisions for which they are liable, including but not limited to: franchise taxes, privilege taxes, sales taxes, use taxes, ad valorem taxes, etc.

# 11. Terms and Conditions

This solicitation contains all terms and conditions with respect to the purchase of the goods and/or services specified herein. Submittal of any contrary terms and conditions may cause your bid to be rejected. By signing and submitting a bid, vendor agrees that contrary terms and conditions which may be included in its bid are nullified; and agrees that this contract shall be construed in accordance with this solicitation and governed by the laws of the State of Louisiana.

# 12. Vendor Forms/ UL Lafayette Signature Authority

The terms and conditions of the UL Lafayette solicitation, purchase order and contract shall solely govern the purchase agreement, and shall not be amended by any vendor contract, form, etc.

The University's Vice President of Administration and Finance, chief procurement officer, or authorized designee, is delegated sole authority to execute/sign any vendor contracts, forms, etc., on behalf of UL Lafayette. Departments are expressly prohibited from signing any vendor forms.

Any such vendor contracts/forms bearing unauthorized signatures shall be null and void, shall have no legal force, and shall not be recognized by UL Lafayette in any dispute arising therefrom. Vendors who present any such forms to department users for signature without regard to this strict UL Lafayette policy may face contract cancellation, suspension, and/or debarment.

# 13. Awards

The intent is to award this bid on an all-or-none basis to the lowest responsible and responsive Bidder. UL Lafayette reserves the right: (1) to award items separately, grouped, or on an all-or-none basis, as deemed in its best interest; (2) to reject any or all bids and/or items; and (3) to waive any informalities.

All solicitation specifications, terms and conditions shall be made part of any subsequent award as if fully reproduced and included therein, unless specifically amended in the formal contract.

# 14. Acceptance of Bid

Only the issuance of an official UL Lafayette purchase order, contract, Notification of Award letter, or a Notification of Intent to Award letter shall constitute the University's acceptance of a bid. UL Lafayette shall not be responsible in any way to a vendor for goods delivered or services rendered without an official purchase order and/or contract.

# 15. Applicable Law

All contracts shall be construed in accordance with and governed by the laws of the State of Louisiana.

# 16. Awarded Products/Unauthorized Substitutions

Only those awarded brands and numbers stated in the UL Lafayette contract are approved for delivery, acceptance, and payment purposes. Any substitutions must be reviewed and approved by the UL Lafayette Office of Purchasing prior to awarding the contract. Unauthorized product substitutions are subject to rejection at time of delivery, post-return at vendor's expense, and non-payment.

# 17. Testing/Rejected Goods

Vendor warrants that the products furnished will be in full conformity with the specification, drawing or sample, and agrees that this warranty shall survive delivery, acceptance, and use. Any defect in any product may cause its rejection. UL Lafayette reserves the right to test products for conformance to specifications both prior to and after any award. Vendor shall bear the cost of testing if product is found to be non-compliant. All rejected goods will be held at vendor's risk and expense, and subject to vendor's prompt disposition. Unless otherwise arranged, rejected goods will be returned to the vendor freight collect.

# 18. Delivery

Vendor is responsible for making timely delivery in accordance with its quoted delivery terms. Vendor shall promptly notify the UL Lafayette Department and/or UL Lafayette Office of Purchasing of any unforeseen delays beyond its control. In such cases, UL Lafayette reserves the right to cancel the order and to make alternative arrangements to meet its needs.

# 19. Default of Vendor

Failure to deliver within the time specified in the bid/award will constitute a default and may be cause for contract cancellation. Where the University has determined the vendor to be in default, UL Lafayette reserves the right to purchase any or all goods or services covered by the contract on the open market and to surcharge the vendor with costs in excess of the contract price. Until such assessed surcharges have been paid, no subsequent bids from the defaulting vendor will be considered for award.

# 20. Vendor Invoices

Invoices shall reference the UL Lafayette purchase/release order number, vendor's packing list/delivery ticket number, shipping/delivery date, etc. Invoices are to be itemized and billed in accordance with the order, show the amount of any prompt payment discount, and submitted on the vendor's own invoice form. Invoices submitted by the vendor's supplier are not acceptable.

# 21. Delinquent Payment Penalties

Delinquent payment penalties are mandated and governed by Louisiana R.S. 39:1695. Vendor penalties to the contrary shall be null and void, shall have no legal force, and shall not be recognized by UL Lafayette in any dispute arising therefrom.

# 22. Assignment of Contract/Contract Proceeds

Vendor shall not assign, sublet or transfer its contractual responsibilities, or payment proceeds thereof, to another party without the prior written consent and approval of the UL Lafayette Office of Purchasing. Unauthorized assignments of contract or assignments of contract proceeds shall be null and void, shall have no legal force, and shall not be recognized by UL Lafayette in any dispute arising therefrom.

# 23. Contract Cancellation/Termination

UL Lafayette has the right to cancel any contract for cause, in accordance with purchasing rules and regulations, including but not limited to: (1) failure to deliver within the time specified in the contract; (2) failure of the product or service to meet specifications, conform to sample quality or to be delivered in good condition; (3) misrepresentation by the vendor; (4) fraud, collusion, conspiracy or other unlawful means of obtaining any contract with the University; (5) conflict of contract provisions with constitutional or statutory provisions of state or federal law; (6) any other breach of contract.

UL Lafayette has the right to cancel any contract for convenience at any time by giving thirty (30) days written notice to the vendor. In such cases, the vendor shall be entitled to payment for compliant deliverables in progress.

# 24. Prohibited Contractual Arrangements

Per Louisiana R.S. 42:1113.A, no public servant, or member of such a public servant's immediate family, or legal entity in which he has a controlling interest shall bid on or enter into any contract, subcontract, or other transaction that is under the supervision or jurisdiction of the agency of such public servant. See statute for complete law, exclusions, and provisions.

# 25. Equal Employment Opportunity Compliance

By submitting and signing this bid, vendor agrees to abide by the requirements of the following as applicable: Title VI and VII of the Civil Rights Act of 1964, as amended by the Equal Opportunity Act of 1972; federal Executive Order 11246; federal Rehabilitation Act of 1973, as amended; the Vietnam Era Veteran's Readjustment Assistance Act of 1974; Title IX of the Education Amendments of 1972; the Age Act of 1975; the Americans with Disabilities Act of 1990. Vendor agrees not to discriminate in its employment

practices, and will render services under any contract entered into as a result of this solicitation without regard to race, color, religion, sex, age, national origin, veteran status, political affiliation, handicap, disability, or other non-merit factor. Any act of discrimination committed by vendor, or failure to comply with these statutory obligations when applicable, shall be grounds for termination of any contract entered into as a result of this solicitation.

# 26. Mutual Indemnification

Each party hereto agrees to indemnify, defend, and hold the other, its officers, directors, agents and employees harmless from and against any and all losses, liabilities, and claims, including reasonable attorney's fees arising out of or resulting from the willful act, fault, omission, or negligence of the indemnifying party or of its employees, contractors, or agents in performing its obligations under this agreement, provided however, that neither party hereto shall be liable to the other for any consequential damages arising out of its willful act, fault, omission, or negligence.

# 27. Certification of No Suspension or Debarment

By signing and submitting this bid, Bidder certifies that its company, any subcontractors, or principals thereof, are not suspended or debarred under federal or state laws or regulations. A list of parties who have been suspended or debarred by federal agencies is maintained by the General Services Administration and can be viewed on the internet at <u>www.epls.gov</u>.

# 28. Substitution of Personnel

If applicable, the University intends to include in any contract resulting from this ITB the following condition:

Substitution of Personnel: If, during the term of the contract, the Contractor or subcontractor cannot provide the personnel as proposed and requests a substitution, that substitution shall meet or exceed the requirements stated herein. A detailed resume of qualifications and justification is to be submitted to the University for approval prior to any personnel substitution. It shall be acknowledged by the Contractor that every reasonable attempt shall be made to assign the personnel listed in the Contractor's bid.

# 29. Insurance Requirements

Please note attached insurance requirements section included in these bid specifications.

**If applicable** to the services procured in this solicitation, the successful Bidder will be required to furnish a certificate of insurance evidencing required coverages and naming the University of Louisiana at Lafayette as an additional insured on all liability policies.

#### 30. Nonperformance

Successful Bidder is required to perform in strict accordance with all contract specifications, terms, and conditions. Successful Bidder will be advised in writing of nonperformance issues and shall be required to promptly implement corrective actions to ensure contract compliance and to prevent recurrences. In the event the successful Bidder is issued three or more complaints of nonperformance, UL Lafayette reserves the right at its sole discretion to cancel the contract with a ten (10) day written notice. Contract cancellations due to nonperformance may be cause to deem vendor non-responsible in future solicitations.

# 31. Official University Recognized Holidays

The following is a list of officially recognized University Holidays:

New Year's Day Martin Luther King Day Mardi Gras Day Good Friday Memorial Day Juneteenth July 4<sup>th</sup> Labor Day Thanksgiving Day Acadian Day Christmas Day

#### 32. No Smoking Campus

The Successful Bidder shall be responsible for compliance with all University policies, security measures and vehicle regulations. Specifically, the University is a NO SMOKING campus and all prospective Bidders are cautioned that smoking will not be permitted inside or outside on ANY part of this facility at any time. Any employee who is found to be in violation of this policy will be subject to immediate dismissal.

#### 33. Non-Exclusivity

This agreement is non-exclusive and shall not in any way preclude UL Lafayette from entering into similar agreements and/or arrangements with other Vendors or from acquiring similar, equal, or like goods and/or services from other entities or sources.

#### 34. Contract Amendments

Requests for contract changes must be made in writing by an authorized agent/signatory of the Vendor and submitted to UL Lafayette Office of Purchasing for prior approval. Requests shall include detailed justification and supporting documentation for the proposed amendment.

Contract revisions shall be effective only upon approval by UL Lafayette Office of Purchasing and issuance of a formal UL Lafayette Contract Amendment. The Vendor shall honor purchase orders issued prior to the approval of any contract amendment as applicable.

# 35. Term of Contract

The duration of this Contract commences from the date specified herein or date of award notification and continues until University accepts final delivery of all deliverables. Total initial contract period not to exceed <u>Twelve (12)</u> months.

Based upon mutual agreement between the University and the successful Bidder, this contract may be extended for four (4) additional twelve (12) month periods under the same terms. *The successful bidder may be allowed to increase the unit price by up to 5% annually upon negotiation and agreement by both parties. Both parties must agree to any increase and/or extension, and a decision will be made at each twelve (12) month interval.* 

All terms of the solicitation shall be firm for the duration of Contract.

# 36. Notification of Fund Appropriation

The continuation of this contract is contingent upon the appropriation of funds to fulfill the requirements of the contract by the Legislature. If the Legislature fails to appropriate sufficient monies to provide for the continuation of the contract or if such appropriation is reduced by the veto of the Governor or by any means provided in the Appropriations Act to prevent the total appropriations for the year from exceeding revenues for that year or for any lawful purpose and the effect of such reduction is to provide insufficient monies for the continuation of the contract, the contract shall terminate on the date of the beginning of the first fiscal year for which funds are not appropriated.

All Bidders should be aware that our Legislative process is such that it is often impossible to give prior notice of the non-appropriation of funds.

# 37. Number of Bid Response Copies

Each Bidder must submit one (1) signed original bid to the Office of Purchasing at the email address specified in this solicitation document. The original must CONTAIN ORIGINAL SIGNATURES of those company officials or agents duly authorized to sign on behalf of the organization. Bidders may be required to mail in the original documents upon award.

# 38. PROHIBITION OF DISCRIMINATORY BOYCOTTS OF ISRAEL

In accordance with LA R.S. 39:1602:1, for any contract for \$100,000 or more and for any contractor with five or more employees, Contractor, or any Subcontractor, shall certify it is not engaging in a boycott of Israel, and shall, for the duration of this contract, refrain from a boycott of Israel.

The State reserves the right to terminate this contract if the Contractor, or any Subcontractor, engages in a boycott of Israel during the term of the contract.

# 39. PRE-BID MEETING

There will be no pre-bid meeting for this solicitation.

# 40. SITE VISIT/CONTACT INFORMATION

It is the responsibility of the prospective bidder to visit and examine the jobsite, take measurements to his/her own satisfaction, and determine conditions under which work is to be done. Owner will not accept responsibility for conditions which careful examination of premises would have shown existed.

To visit jobsite and for further information, prospective bidder is to contact Rob McPherson, 337-482-2001.

# 41. PIGGY BACK CLAUSE

University of Louisiana Lafayette is asking all responding vendors to indicate their willingness to extend the terms of resulting contracts, inclusive of price, to other Louisiana state agencies and/or universities. While this clause in no way commits any state agency and/or university to purchase from the awarded vendor, nor does it guarantee any additional orders will result, it does allow state agencies and/or universities, at their discretion, to make use of the University of Louisiana at Lafayette's competitive process (provided said process satisfies their own procurement guidelines) and purchase directly from the awarded contractor. All purchases made by other state agencies and/or universities shall be understood to be transactions between that state agency and/or university and the awarded vendor. The University of Louisiana at Lafayette shall not be responsible for any such purchases.

# MANDATORY BID REQUIREMENTS

Failure to meet all of the listed mandatory requirements will result in rejection of bid without further consideration.

# 1. CERTIFICATION STATEMENT

The Bidder **must** sign and include the Certification Statement as set forth in solicitation document. The signature of Bidder's Authorized Representative **must be an ORIGINAL signature** - not a typed/electronic signature. Documents signed in the DocuSign<sup>™</sup> program are the only exceptions to this policy.

# 2. BID SHEET/FORM

The Bidder must submit bid on the form herein provided. The proposal must be signed in ink, and blank space(s) should be filled in for every applicable blank in the UNIT PRICE and EXTENDED TOTAL column. Items left blank will not be awarded to that bidder. It is not necessary to bid on all items. However, if you are not bidding on a particular item, or find a blank that is not applicable to your submission, write "NO BID" or "N/A" in the provided space(s). The Bidder must state the UNIT price (written in ink or typewritten) for each item and shall show the total amount for each item based on the quantities listed.

# 3. CONTRACTOR QUALIFICATIONS

- A. LICENSE REQUIREMENTS License number shall be listed on the bid form. Contractors or contracting firms submitting bids in the amount of \$10,000.00 or more shall be licensed under L.A. R.S. 37:2150-2163 for no less than 5 years in a classification such as:
  - A. <u>Special Contractor Requirements:</u> LICENSE REQUIREMENTS Contractors or contracting firms submitting bids in the amount of \$10,000.00 or more shall be licensed under L.A. R.S. 37:2150-2163 in a classification such as: SPECIALTY-ELEVATORS, DUMBWAITERS AND ESCALATORS. License number shall be listed on the bid form.
  - **B.** <u>Technicians</u>: Bidder will submit a listing of three technicians that the University could interview to be selected to work on UL Campuses. All technicians furnished under this contract shall have no less than five (5) years' experience in elevator maintenance and repair including electronic controls and programmable logic controllers. They must be fully qualified to diagnose, test and repair all systems under this contract. Bidder must demonstrate technicians' qualification by photocopies of each technician's training certificate and elevator license. If the license expires before the term of this contract, a new photocopy of the license will need to be submitted to be placed on file.
  - **C.** <u>Reference letters</u> Two (2) letters of reference from current contract holders within a 50 mile radius of the UL Lafayette campus of the Bidders company shall be supplied with the bid. Failure to supply this information shall be grounds for rejection of the bid.

# 4. PROFESSIONAL ENGINEER

The name of the Licensed Professional Engineer committed by letter to this Bidder, along with their signature on the letter needs to be submitted with this bid. A photocopy of the professional engineer license must be attached. If the license expires before the term of this contract, a new photocopy of the license will need to be submitted to be placed on file. The professional engineer must have at least five (5) years' experience in specifying elevator and materials and verifying software controls.

# 5. CERTIFICATE OF INSURANCE

Bidder shall submit a certificate of insurance with bid submission or by provide the following information: Policy number, names and addresses of carriers and Agents, amounts of coverage, types of coverage, and effective dates on the bid form enclosed. This certificate must be in compliance with the Insurance Requirements stated in this document.

# **CONTACT INFORMATION**

**ELECTRONIC BID SUBMISSIONS (ONLY)** Do not email questions about the bid to this email address.

ULLafayetteBids@louisiana.edu

Be sure to include the solicitation number in the subject line.

<u>**Do not**</u> send your submission to any other University email address.

# QUESTIONS/CONCERNS ABOUT SPECIFICATIONS

BidQuestions@louisiana.edu <u>Do not</u> email bid submissions to this address. To contact Purchasing by phone: 337.482.2955.

# DEFINITIONS

<u>Agent</u> - The University's representative in the Facility Management who is referred to throughout these documents as singular in number.

<u>Contractor</u> - The person/company who contracts with UL Lafayette to perform the work as called for on these documents who is referred to as singular in number.

Owner - The University of Louisiana at Lafayette (UL Lafayette)

# POST AWARD REQUIREMENTS

PERFORMANCE AND PAYMENT BONDS will be required from the awarded contractor.

Bond required: The Contractor shall furnish and pay for a Performance and Payment Bond written by a company licensed to do business in Louisiana, which shall be signed by the surety's agent or attorney-in-fact, in an amount equal to 100% of the Contract amount. Surety must be listed currently on the U. S. Department of Treasury Financial Management Service List (Treasury List) as approved for an amount equal to or greater than the contract amount or must be an insurance company domiciled in Louisiana or owned by Louisiana residents. If surety is qualified other than by listing on the Treasury list, the contract amount may not exceed fifteen percent of policyholders' surplus as shown by surety's most recent financial statements filed with the Louisiana Department of Insurance and may not exceed the amount of \$500,000. However, a Louisiana domiciled insurance company with at least an A- rating in the latest printing of the A. M. Best's Key Rating Guide shall not be subject to the \$500,000 limitation, provided that the contract amount does not exceed ten percent of policyholders' surplus as shown by surety's most the latest A. M. Best's Key Rating Guide nor fifteen percent of policyholders' surplus as shown by surety's most recent financial statements filed with the Louisiana Department of Insurance. The Bond shall be signed by the surety's agent or attorney-in-fact. The Bond shall be in favor of the University of Louisiana at Lafayette.

Time of Delivery and Form of Bond: (A) The Bidder shall deliver the required bond to the Owner simultaneous with the execution of the Contract. (B) A surety company's bid bond form/document will be sufficient for any bid submission. (C) The Bidder shall require the Attorney-in-Fact who executes the required bond on behalf of the surety to affix thereto a certified and current copy of his power of Attorney.

# **IMPORTANT NOTES:**

- VENDOR BIDDING ANYTHING OTHER THAN EXACT GOODS/SERVICES SPECIFIED IN THESE SPECIFICATIONS IS TO SUBMIT DESCRIPTIVE AND ILLUSTRATIVE LITERATURE <u>WITH BID</u> FOR CONSIDERATION OF AWARD. FAILURE TO DO SO SHALL BE CAUSE FOR REJECTION OF BID.
- 2. ALL PRICES QUOTED ARE TO REMAIN FIRM UNTIL ALL DELIVERABLE GOODS OR SERVICES ARE RENDERED TO AND ACCEPTED BY THE UNIVERSITY OF LOUISIANA AT LAFAYETTE.
- 3. IN THE EVENT OF EXTENSION ERRORS, THE UNIT PRICE ON THE BID FORM SHALL PREVAIL.
- 4. THE UNIVERSITY OF LOUISIANA AT LAFAYETTE ADHERES TO NET 30 PAYMENT TERMS. ALL OTHER PAYMENT TERMS MUST BE DISCLOSED <u>WITH BID</u>. BE ADVISED THAT STRICTER PAYMENT TERMS MAY BE CAUSE FOR REJECTION OF BID.
- 5. QUANTITIES ARE APPROXIMATE AND ARE NOT GUARANTEED BY THE UNIVERSITY. THE UNIVERSITY RESERVES THE RIGHT TO INCREASE OR REDUCE QUANTITY AS NEEDED IF IN THE BEST INTEREST OF THE UNIVERSITY.
- 6. THE UNIVERSITY RESERVES THE RIGHT TO AWARD PROPOSAL ON AN INDIVIDUAL ITEM BASIS, A COMBINATION OF ITEMS BASIS, OR AS A TOTAL PACKAGE TO ONE VENDOR, WHICHEVER IS IN THE BEST INTEREST OF THE UNIVERSITY.
- 7. BID SUBMISSIONS MUST DISCLOSE ALL FEES INCLUDING SHIPPING, HANDLING, FREIGHT, FUEL SURCHARGES, ETC. NO ADDITIONAL FEES WILL BE ACCEPTED AFTER AWARD.
- 8. FAILURE TO COMPLY WITH ANY MANDATORY REQUIREMENTS SHALL BE CAUSE FOR REJECTION OF BID.
- 9. THE CONTRACT TERMS WILL EXTEND TO ELEVATORS, LIFTS AND ESCALATORS TO FUTURE BUILDINGS BUILT AND/ OR PROCURED BY THE UNIVERSITY.

The University of Louisiana at Lafayette is a tax-exempt State Agency. Vendor is responsible for including all applicable taxes in the bid price. UL-Lafayette is exempt from all Louisiana state and local sales and use taxes. Resident and non-resident firms acknowledge their responsibility for the payment of all taxes duly accessed by the State of Louisiana and its political subdivisions for which they are liable, including but not limited to: franchise taxes, privilege taxes, sales taxes, use taxes, ad valorem taxes, and etcetera.

# END OF SECTION

# **DETAILED SPECIFICATIONS**

THE PURPOSE OF THIS SOLICITATION IS TO ESTABLISH A CONTRACT TO FURNISH ALL MAINTENANCE AND REPAIR LABOR, EQUIPMENT, TRANSPORTATION, SUPERVISION, PERMITS, ETC. NECESSARY FOR OPERATION OF ELEVATORS, LIFTS, AND ESCALATORS IN THE VARIOUS BUILDINGS OCCUPIED BY THE UNIVERSITY OF LOUISIANA AT LAFAYETTE, IN LAFAYETTE AND NEW IBERIA, LOUISIANA, PROVIDE TECHNICAL SUPPORT AND MECHANIC PERSONNEL TO THE UNIVERSITY, IN ORDER TO FULLY MAINTAIN THE EXISTING ELEVATORS, PERSONNEL, CARGO LIFTS AND ESCALATORS IN PROPERTIES OWNED AND/OR OPERATED BY THE UNIVERSITY OF LOUISIANA AT LAFAYETTE. DOCK LIFTS ARE EXCLUDED. SERVICES SHALL INCLUDE ROUTINE SCHEDULED MAINTENANCE, EMERGENCY CALL BACK SERVICE, TROUBLESHOOTING AND REPAIR OF MALFUNTIONING EQUIPMENT, AS SHOWN IN THESE SPECIFICATIONS, UPON AWARD THROUGH JUNE 30, 2025, WITH THE OPTION TO RENEW FOR UP TO FOUR (4) ADDITIONAL TWELVE-MONTH PERIODS.

# **SCOPE OF WORK**

- 1. The scope of work shall include the necessary labor to accomplish the items below with regards to the elevator, lift and escalator equipment in appendix A. This service will be extended to future elevators, lifts and escalators acquired by the University.
- 2. Provide technical support and mechanic personnel to the University to fully maintain the existing elevators, personnel, cargo lifts and escalators on properties owned and/or operated by the University of Louisiana at Lafayette. Dock lifts are excluded.
- 3. Services shall include routine scheduled maintenance, emergency call back service, troubleshooting and repair of malfunctioning equipment.

# **OTHER REQUIREMENTS**

- Two (2) variations of monthly invoices shall be submitted during the month following service and shall
  indicate the Purchase Order Number and the workorder number associated with the elevator serviced. A
  listing of the elevator workorder numbers will be provided by the University. One (1) invoice is to be sorted
  by date of service and the other invoice is to be sorted by building. Invoices are to be emailed to
  <u>carter.hamilton@louisiana.edu</u> and copied to <u>Phyllis.crochet@louisiana.edu</u> and <u>mary.adams@louisiana.edu</u>
- 2. Reports: A weekly report shall be submitted to the representative at the University indicating the date, personnel performing service, areas to be worked on and type of work, i.e. preventive maintenance, repairs, etc.
- 3. Uniforms: All contract personnel shall be required to wear uniforms with company patches or other identifying clothing which has to clearly identify the personnel as being an employee of the Contractor. T-shirts with company logo are acceptable.
- 4. The successful Bidder shall provide the University with a certificate of insurance showing proof of coverage for the attached standardized insurance requirements for State of Louisiana Contracts. The certificate shall name UL LAFAYETTE as an additional insured and grant a waiver of subrogation. The successful Bidder shall also provide a signed indemnification agreement.

# **ADDITIONAL SERVICES**

The University desires to receive pricing for additional services not specified in the Statement of Work. Payment for these services will be in addition to the charges for those services described in the Statement of Work.

# **General Requirements:**

Contractor agrees to provide and furnish all labor, technical support and services specified in this contract including permits necessary for maintenance (where conditions warrant, adjust, lubricate, repair or replace the mechanical, electrical, electron, and structural parts) of the types of elevators, lifts, escalators and related equipment located in the buildings on the campus of the University of Louisiana at Lafayette, Lafayette, Louisiana in accordance with these specifications.

The maintenance of vertical transportation covered by this contractual agreement shall include all labor and the performance of all tests, along with the frequency of examinations as required herein by these specifications unless specifically excluded.

It is the intention of these specifications that all systems be furnished complete with whatever necessary items are required to produce satisfactory equipment in a working order. The Contractor shall be responsible for bringing to the attention of the Owner any shortcomings of the design, or thereby, shall be responsible in full to meet the conditions set forth, that being, the system is to be in a satisfactory working order.

All material shall be installed in accordance with the instructions of the manufacturers. The work shall be done in strict compliance with state and local ordinances governing this class of work.

# LABOR FORCE

The Contractor shall provide and maintain a full operation of labor force during the performance of the contract; a sufficient work crew to execute the work with dispatch. Anticipated labor required is one thousand sixty-four (1,664) non-overtime and one hundred fifty (150) hours overtime, per year of technician labor and technician support.

The Contractor shall be responsible for maintenance and repair of all equipment installed by the contractor, which fails due to substandard workmanship.

# **ENGINEERING RESPONSIBILITY**

With the complexity of equipment and the liability exposure of today's vertical transportation, it is necessary to not only provide top quality maintenance, but to also have a professional engineering group to verify the quality of material and safe operation of any wiring changes being used or integrated into the system. Also, in the case of microprocessor equipment, the contractor shall have complete access to all software and diagnostic programs. Prior to award of the contract, the successful Bidder shall demonstrate to the owner the ability to comply with this section. For the protection of the owner, passengers and other related exposures connected to fulfillment of this contractual obligation, the Bidder will include in his bid, the cost for engaging a Licensed Professional Engineer with no less than five years experience in specifying elevator materials and verifying software and control wiring changes and shall guarantee that all such changes are in accordance with all applicable codes.

The name of the Licensed Professional Engineer committed by letter to this Bidder, along with their signature on the letter must be submitted with this bid. A photocopy of the professional engineer license must be attached. The professional engineer must have at least five (5) years' experience in specifying elevator and materials and verifying software controls.

An estimated annual amount of fifty hours may be anticipated for the professional engineer for the purpose of this bid.

# QUALIFICATIONS

Technicians furnished under this contract listed in this document shall have no less than five (5) years' experience in elevator maintenance and repair including electronic controls and programmable logic controllers similar to the ones utilized in the University's elevator equipment, and must be fully qualified to diagnose, test, and repair all systems covered under this contract. The Contractor is advised that all technicians responding to calls for <u>entrapment service</u> from the University must be able to respond in person to the actual equipment in no more than one (1) hour from the time of the initial notification to the Contractor, and in this regard, the Contractor is strongly encouraged to choose technicians that reside within a reasonable distance from the campus in order to meet this requirement. To support these qualifications, the Contractor shall submit with his/her bid a detailed resume of at least three (3) technicians that will be assigned to this contract (i.e. will work on the campus). That resume must include at a minimum: the technician's name, prior work and formal educational experiences, and all training experiences. The Contractor must demonstrate that his/her technicians possess formal training and certification in the systems covered under this contract. The University will then have the option to choose the technician(s) they desire to provide the best service to the campus. Failure on the Contractor's part to demonstrate adequate technical staff necessary to complete the scope of this contract shall result in a dismissal of the bid.

The bidder shall submit with the bid a listing of elevators and lifts currently being maintained within a 50-mile radius of the UL Lafayette campus. In addition, two (2) letters of reference from current contract holders within the listing above (within 70-mile radius) shall be supplied. Failure to supply this information shall be grounds for rejection of the bid. On-site emergency response time by the technician must not exceed two hours.

The Contractor will be expected to utilize the same technicians to perform the maintenance and repair work specified in this contract for the duration of this contract, including any renewal periods, should these be exercised by both parties. The practice of changing technicians during the term of the contract can be grounds for the termination of the contact. The University must be notified in writing of any changing of personnel. That notification must contain the name and qualifications of the replacement technicians the Contractor proposes to assign to this contract. The University has the right to deny or disapprove any technician that does not meet our approval.

The Contractor shall be prepared to provide service in an amount of thirty-two (32) hours per week or one thousand six hundred and sixty-four (1,664) hours per year for executing the scope of work identified in this contract. The amount of actual labor utilized per week may be greater or less than thirty-two (32) hours and could be carried over from week to week or month to month so long as the total number of hours at the end of the first yearly term does not surpass 1,664. Cost for travel time (the time it takes a technician to report to the elevator equipment and begin work) **shall not** be included in any way for this contract, and the Contractor may only bill the University for the cost of service provided once a technician physically arrives at the elevator.

The University's designated representative responsible for the elevators and lifts on campus shall be the direct contact of the elevator technicians and the contractor executing this contract.

# **APPROVALS FOR CHANGE**

At no time shall the Contractor deviate from the intent of the specifications unless these deviations are approved in writing by the University.

# CODES AND PERMITS

Said work shall comply with all local codes and ordinances.

Compliance with the latest edition of A.S.M.E. A17.1 code with and including supplemental adoptions will be required. Where disputes in workmanship associated with the work described in this document exist, the State of Louisiana contracted elevator inspector will be consulted to determine a lawful and amicable resolution. By acceptance of these specifications, the Contractor agrees to the terms in this paragraph.

# **STANDARDS**

All materials furnished under this contract shall be designed, constructed, and rated in accordance with the latest applicable standards, and shall pass inspection tests as recommended therein.

# MATERIALS AND APPROVALS

The Bidder shall base his proposal on materials herein specified. Reference to specific manufacturers or trade names is not intended to limit or indicate preference to specific manufacturers, but to indicate a standard of quality.

# **EXAMINATION OF DOCUMENTS AND SITE**

Bidders shall carefully examine the Bidding Documents and the sites to obtain first-hand knowledge of the scope and the conditions of the Work. Each Bidder, by submitting a proposal to perform and portion of the Work, represents and warrants that he has examined the Specifications and Site of the Work, and from his own investigation, has satisfied himself as to the scope, accessibility, nature and location of the Work; character of the equipment and other facilities needed for, the performance of the Work; the character and extent of other work to be performed; the local conditions; labor availability, practices and jurisdictions and other circumstances that may affect the performance of the Work. No additional compensation will be allowed by the Owner for failure to inform himself/herself as to the conditions affecting the Work.

# **INTERPRETATION OF DOCUMENTS**

If any person contemplating submitting a bid for the proposal contract is in doubt as to the meaning of any part of these Specifications, he/she may submit to the University Purchasing Department, not later than seven (7) working days prior to the

date set for opening of bids, a written request for an interpretation or clarification. Bidders should act promptly and allow sufficient time for a reply to reach them before preparing their bids. Any interpretation or clarification will be in the form of an addendum duly issued. No alleged verbal interpretation or rulings will be held binding upon the University.

# **TOOLS, EQUIPMENT AND TRANSPORTATION**

Contractor shall furnish all necessary tools, test equipment, etc. to accomplish this work. All necessary transportation of employees and materials to and from the work sites shall be the Contractor's responsibility.

# **GUARANTEE**

Should the Contractor fail to render the services ordered under this contract in the manner and within the time specified, the Owner reserves the right to cancel the contract for services that the Contractor has failed to render in the manner and within the time specified. Termination under this article shall not affect or relieve either party of any obligation or liability that may have occurred prior to such termination.

The University reserves the right from time to time to employ others to make such tests as they may deem advisable, and when it is found the systems are not up to proper standards, the University may immediately demand of the Contractor that the systems be placed in proper condition. If the demand is not promptly complied with, the University may cancel the agreement and enter an agreement with others to perform such work and deduct the total cost thereof, from the Contractor's monthly charge for the services specified, or if contract has expired pay additional cost incurred.

The University reserves the right to act as the sole University Representative in determining if service is satisfactory, The Contractor's failure to comply with University's demands in this regard within a reasonable time will constitute a circumstance under which the University may immediately and without notice terminate the agreement. Should the Contractor fall more than thirty (30) days behind the previously submitted and approved schedule, the University may cancel the contract upon written notification.

# **ACCESS**

The Contractor shall be provided access to all areas required to perform the work covered under this contract. Some sensitive areas will require advance scheduling, and/or escort. All keys for sensitive areas are to be checked in and out daily. Keys for non-sensitive areas will be issued to the contractor and required to returned at the University's request. Failure to do so, or lost keys may result in termination of contract with monetary penalties based on the cost to replace locks, keys and incurred labor.

# LICENSE CLASSIFICATION

Contractors or contracting firms submitting bids in the amount of \$10,000.00 or more shall be licensed under L.A. R.S. 37:2150-2163 in a classification such as: SPECIALTY-ELEVATORS, DUMBWAITER AND ESCALATORS. Additional information relative to licensing may be obtained from the Louisiana State Licensing Board for Contractors, Baton Rouge, Louisiana.

# FAMILIARITY WITH CONDITIONS

Prior to the submission of the bid proposal, the Prospective Bidder shall be deemed to have made a careful examination of the project site and specifications. The Prospective Bidder shall become familiar with the location the character of terrain to be encountered, the kind of facilities required before, and during the project, to include general local conditions and all other matters that may affect the cost and the time of completion of the project.

It is the responsibility of the prospective bidder to visit and examine equipment that will be serviced under this contract, take measurements to his/her own satisfaction and determine conditions under which work is to be performed. Owner will not accept responsibility for conditions which careful examination of premises would have shown existed.

To visit jobsite and for further information, prospective bidder is to contact Martina Howard at <u>BidQuestions@louisiana.edu</u>. For access to equipment contact Carter Hamilton, <u>carter.hamilton@louisiana.edu</u> or Allen Bonnet, <u>allen.bonnet@louisiana.edu</u> or by phone number 337-482-2001.

Work must be completed to the satisfaction of the University representative before invoices are approved. Failure to meet the objectives to the satisfaction of the University may result in cancellation of the contract and the Contractor being charged back for damages incurred.

By submitting your bid, you are acknowledging that you understand the schedule and agree that your company is capable of completing the required work in the timeline provided for the price(s) submitted in your bid.

# **REPLACEMENT PARTS**

The following items are subject to inspection by the University of Louisiana at Lafayette or the designated representative. If these items are not available for each unit of vertical transportation covered by these specifications, then the contractor must document that they are on order and give a date when the parts will be delivered to campus.

The maintenance contractor shall have available on request:

- 1. Complete as-built and up-to-date wiring diagrams.
- 2. Complete parts leaflets.
- 3. Engineering data for all load reactions and safety devices.

4. When microprocessor control is utilized, the diagnostic tools shall be maintained on the job site. The tools shall be listed under verification of qualifications for the type of equipment applicable to this requirement. Up to date and asbuilt wiring diagrams and software are to be kept on the job site. Software programs may be kept in Contractor's

nearest jobsite office not to exceed sixty (60) mile radius from jobsite. Diagnostic tools are the property of the Owner, and the Contractor is expected to return all diagnostic tools to the Owner in the same condition (normal wear and tear exempted) in which he received it.

5. A check sheet must be maintained in each machine room marked with dates, not check marks.

This entire document is considered a labor-only contract – replacement parts for scheduled and unscheduled maintenance will be considered on a case-by-case basis. The University has some parts and materials which may be used by the Contractor to provide repairs to its equipment. Upon acceptance of any replacement part from the University, the contractor is accepting these materials as suitable and fit for their intended use, their design use and their applicability. It is the contractor's responsibility to notify and resolve with the University all concerns about University-provided materials BEFORE they are installed on the University's equipment. For all other materials, the Contractor shall provide a detailed and written proposal, which must be approved by the University BEFORE they are installed on the University equipment.

All parts will be paid upon receipt to the University. Parts will be shipped either to site location where work is to be performed or to the following address: University Receiving Dept.

429 Cherry Street Lafayette, LA 70506 Attn: Elevator Parts

Once approval to order parts is given by the University Representative, the company will notify the University Representative of an estimated date of delivery within 10 working days. Received parts will be scheduled for installation within ten working days after delivered to site where work is to be performed or University Receiving Dept. Installation of parts will be installed on an agreed upon schedule with the University.

# **INITIAL INSPECTION OF EQUIPMENT**

Contractor, at his/her expense, shall, within thirty (30) days from the commencement date of this contract, provide the University with a written copy of its initial inspection of the University's equipment. The purpose of this requirement is to establish a written mutually agreeable condition of each elevator at the beginning of the contract.

# **GENERAL MAINTENANCE ITEMS**

The information given in this section (and Appendix A) is provided as guidance regarding the University's expectation of service for its elevators and wheelchair lifts. It is not intended to be technical advice. The Contractor is expected to be fully capable of providing this type of service on all equipment listed in this bid:

When necessary, renew guide rollers as required to insure a quiet operation.

Keep the exterior of the machinery and other parts of the equipment that are subject to rust, properly painted and presentable at all times. The motor windings and controller coils are to be periodically treated with proper insulating compound.

Only use lubricant furnished by the manufacturer of the equipment of those as recommended by the manufacturer.

Elevator Contractor shall provide labor to replace, maintain, adjust, service and install when and as necessary the following....

Machine, motors, pumps, pump bearings, sheaves and sheave assemblies, controllers, selector, worm gears, thrust bearings, radial bearings, brake magnet, coils, brake shoes, brushes and brush holders, motor and generator windings, rotating elements, commutators, commutations, armatures, overspeed governors, governor shafts and assemblies, governor jaws, gears, bearings, valves, packing glands,

rotating elements, contacts, coils, generators, mechanical and electrical driving equipment, condensers, car and hoistway wiring, controller wiring, auxiliary door closing devices, load weighing equipment and devices, car and counterweight frames, car safety mechanism, buffers, platform, resistors for operating and motors circuits, machine room lighting and transformers, car top lighting, pit lighting, car ventilation fan and fan motor, car emergency lighting, firefighters service Phase I & II, dispatching systems, hall lanterns, car travel lanterns, starters, indicators and control panels, relay panels, all relays, electrical contacts and coils, control and isolation transformers, rectifiers, shunts, wiring harness, leveling devices, slow down devices, operating devices, switches on the car and in the hoistway, door re-opening devices, top and bottom limit switches, push buttons, annunciators, elevator signal and accessory system circuitry, leveling vanes, jack seals, scavenger pumps, valve body, solenoid, hoses, belts, all fuses, terminals, and connections, all car top operating devices, handicap signals, motor couplings, isolation pads, relay leads and wiring connectors, overload devices, corridor position indicators and car position indicators, signal chimes, alarm bell, signal lamps and indicators, hoistway pushbuttons and indicators, timers, hoistway limit switches, computer devices, switch and switch assemblies, electronic circuit boards and discreet solid state components, two way communication devices, door operator motors, door safety edges, infra-red sensors, hoist cables and governor ropes, cable shackles, selector cables and tapes, travel cables, compensation cables, car and counterweight guide rails and brackets, equipment guards and covers, all sheaves and bearings, magnet frames, leveling devices, cams, hoistway door hangers, door tracks and guides, door eccentrics, car and hoistway door gibs, door closures car door and counterweight roller guides and slide guide assemblies.

The contractor shall keep the guide rails clean and properly lubricated where applicable. The contractor shall regularly brush lint and dirt from the guide rails, beams, sills, headers, and car tops, bottom of platforms and remove dirt and accumulated rubbish from pits and machine room floors. Chemicals, oily rags or other fire hazardous material shall be properly protected in the contractor furnished and approved containers or removed from station daily after the completion of the cleaning activity. The exterior of the machinery and any other parts of the equipment subject to rust will be painted using semi-gloss or gloss enamel industrial type paint as approved by the owner.

All wellways, hoistways, cars and weights shall be cleaned regularly (at least twice a year) and documented in writing, listing the date each unit was cleaned. Pits and machine rooms shall be cleaned at least once monthly.

Check charts shall be placed in each machine room. (And must be kept current.) The date that each item is examined must be entered on the check chart (or maintenance log).

The equipment room should be clean and free of debris. Control cabinet doors are to be closed and locked when not in use.

# PERIODIC TESTS REQUIRED

The Contractor shall be responsible for conducting all tests required by current A.S.M.E. A17.1 code and these must be made when said test are due and shall be documented in writing to the University. It shall be the Contractor's responsibility to determine when all tests and inspections are required, and to coordinate these services with the elevator inspector hired by the State of Louisiana, Division of Administration. The Contractor shall provide the labor, equipment, and tools necessary to perform these tests in the presence of the State-appointed elevator inspector (where applicable).

The contractor shall examine periodically all safety devices and governors and conduct all required test (no-load, full load, and others as required) of safety mechanisms, overhead speed governors, car and counterweight buffer as required by ASME A17.1.

Reports shall be submitted to the University within thirty (30) days of the date the test was made. The report shall include: machine number, manufacturer, type governor, condition, tripping speed, type safety, safety rope pull out, car slide, pull through force of governor, then the governor setting shall be sealed and tagged with date of test and name of the mechanic performing test. All tests will be performed in accordance with A.S.M.E. A17.1 code. **The Contractor shall provide the labor, equipment and tools necessary to perform these tests.** 

It is the responsibility of the Contractor to coordinate the dates for all required tests with the University representative and the certified elevator inspector provided by the State of Louisiana, Division of Administration.

A bi-annual inspection of each elevator by an independent elevator inspector shall be performed at the expense of the State. This inspection shall be conducted in accordance with a uniform maintenance plan formulated by <u>The State of Louisiana, Office of Risk Management</u>. Results and reports of such inspections will be furnished to the contractor. When it is found that any of the units of Vertical Transportation are not up to proper standards, safety requirements or tests are not being performed as required by the current A.S.M.E. A17.1 code, the University will notify the Contractor and if these demands are not promptly complied with, (within ten [10] days, of the mailing of a certified letter), The University may cancel this agreement and enter into an agreement with others to perform such work and deduct the total cost thereof from the contractor's charges for maintenance service. If the contract has been terminated or has expired the University will demand payment from the contractor or his bonding agent for the additional costs incurred.

The University reserves the right to have the elevator(s) re-inspected by an independent elevator inspector to ascertain that the deficiencies identified in the first inspection have been completed. The Contractor shall be responsible for payment of the fees for the re-inspection, if it is found that the repairs have not been satisfactorily completed.

# **ELEVATOR TEST SCHEDULES**

A schedule of elevator tests shall be submitted to the Facility Management Department Offices for approval at least seven (7) days prior to the date of the test.

# **EXCLUSIONS**

The Contractor is not expected to be able to perform maintenance or service on the following systems or components:

- 1. Hoistway entrance frames and door panels.
- 2. Car enclosure.
- 3. Finishes.
- 4. Floor coverings
- Electrical work that requires an electrician (A/C 120 volts or higher). Note: for this work, the Contractor will be required to coordinate with the University's chosen electrician and provide safe access to the elevator shaft, elevator pit, and other areas needed to complete the work.
- 6. Smoke detectors, emergency power switches and other non-elevator controls. (All Equipment included in the elevator hoistway and machine room related to the operation or function of emergency power and fire service Phase I & Phase II shall be part of the elevator contract. The point at

which these devices are attached to the controller shall be the dividing line between the elevator contractor's responsibility and other contractors).

# OR EQUAL

Or equal, shall be measured as identical replacement of part or component installed by the manufacturer or a part or component proven superior. In no case shall a part or component with smaller parts or horsepower be considered equal or will a part that requires any modification to existing equipment be acceptable unless the part is a modification recommended by the engineering department of the original manufacturer.

# PERFORMANCE

Performance shall be measured by that which was designed and built into the original installation.

# NON-PERFORMANCE

The following conditions will be considered grounds for termination of the contract for non-performance:

- 1. If any vertical transportation is out of service for more than seven (7) days, (WITHOUT PERMISSION IN ADVANCE).
- 2. If a call is not answered in less than one (2) hours, or one (1) hour in the case of entrapment.
- 3. Any failure to perform regular inspections within one week (7 days) of schedule or falsifying records thereof.
- 4. Failure to correct problems after the fifth call-back for the same condition at the same equipment.
- 5. Failure to follow and document maintenance procedures and frequencies with the University each trip.
- 6. Non-compliance with minimum performance standards.
- 7. Failure to report to the University's designated agent for scheduling weekly maintenance repairs and requirements as noted in these specifications. The man-hours specified and required in these specifications shall be strictly enforced.

Failure to meet the preceding requirements shall give the University the right to suspend payments for that period of time at regular monthly billing rates or terminate the contract.

# FREQUENCY OF REGULAR INSPECTIONS AND MAINTENANCE

It is absolutely necessary to lubricate, adjust and check operation of all units of vertical transportation at regular intervals as stipulated in these specifications. Anything less may place the contractor in default. Should the University find it necessary to have the contractor correct a problem with an elevator or handicapped lift on a frequent interval, then the contractor shall list these "call-backs" in the records as "call-backs" and not as inspections. Inspections must be scheduled.

The Contractor is expected to perform preventative maintenance as specified in this document including inspections, adjustments, cleaning, etc. at intervals as specified in the maintenance procedures for each individual type of vertical transportation or as follows, whichever is more frequent. The Contractor is encouraged to perform preventative maintenance at the same time he/she is responding to a callback or entrapment so long as the preventative maintenance is documented properly with the callback service ticket.

# TYPE VERTICAL TRANSPORTATION

FREQUENCY

Geared Elevators	Once every 2 months
Hydraulic Elevators	Once every 2 months

Wheelchair Lifts	Once every 2 months
Material Lifts	Once every 2 months
Escalators	Once every 2 months
Test per current ASME AI7.1	As required by code

# **SCHEDULING**

A repair which results in an elevator or wheelchair lift being inoperative for an excessive amount of time or a repair that is not covered under this contract must be scheduled by the University before the Contractor can proceed.

# END OF SECTION

# **ELEVATORS, LIFTS and ESCALATORS ON CAMPUS**

Please refer to Appendix B (attached) for the list of equipment to be included in this contract.

# **APPENDIX A**

**MAINTENANCE PROCEDURES** 

# **GEARED PASSENGER ELEVATORS**

# MINIMUM EQUIPMENT PERFORMANCE STANDARDS AND PREVENTATIVE MAINTENANCE REQUIRED UNDER THIS CONTRACT.

The information given in this Appendix is provided as guidance regarding the University's expectation of service for its elevators, wheelchair lifts, and vertical transportation. It is not intended to be technical advice. The Contractor is expected to be fully capable of providing this type of service on all equipment listed in this bid.

# **Specific Equipment Performance Standards**

- a) Call-backs: Nominally twelve (12), excluding nuisance calls, per year average per elevator.
- b) Door Operator: If door light ray or infrared detector is used, the door closing speed must be within the limits of the current A.S.M.E. A17.1-2000 code. On car calls, doors can close 0.9 to 1.6 seconds after the last passenger clears the light ray. On a 1st floor or lobby call, doors can be set to close 4 to 7 seconds after the last person has cleared the light ray or infrared detector. If variable car call and hall call time are used, the hall calls should be set for walking distance at upper floors. If load weighting is used for dispatching, use percentage of load for dispatching.
- c) Nudging: Effective after 20 seconds +/- 10%, depending on traffic patterns. The doors should close, with a buzzer sounding, stopping only when the saf-T-edge is collapsed and then the doors should not reopen. If the manufacturer's manual has specific procedures, then the manual should be followed.
- d) Call Response Time: The Nominal expectation is that a call will be answered in an average waiting time of 25 to 30 seconds when all cars are in operation. Should the average corridor waiting time

exceed 40 seconds with all cars running, a system failure is possible, and the cause should be investigated. If all cars are not running during any peak period, then the reason should be investigated.

- e) Annual Test: The contractor shall assist the Physical Plant Department maintenance personnel and an independent elevator consultant selected by the State in making a check of the system performance each year. The contractor shall make all corrections found during this inspection to be the responsibility of the Contractor within thirty (30) days after written notification. If corrections are not finished in thirty (30) days, contractor must submit plan for completion with target dates.
- f) Floor Levels: The car is to be level in accordance with A.S.M.E. A17.1-2000 code.

# Minimum Expected Periodic Service Check, Oil, or Adjust

- a) Weekly: Ride each car; check operation and correct problems found.
- b) Every Two (2) Weeks: Observe operation of control, selector, machine, brake, and motor, MG set, clean and adjust as needed. Check lubrication of machine, motor, MG set, and overhead sheaves.
- c) Every Four (4) Weeks: Check lubrication of door operators and selectors.
- d) Every Thirteen (13) Weeks: Check waiting times on corridor calls, test and record rectifier voltages of control supply, check car doors and door operator adjustment and check hoistway doors. Check all hoist ropes, lubricate and adjust as required. Lubricate selector tapes or steel air cords and clean as needed.
- e) Every Twenty-six (26) Weeks: Lubricate (graphite/slipit) pushbutton guides, check overload relays and mark tripping time and date on tag and fasten to relay. Clean and examine saf-t-edge, roller guide shoes, lubricate, adjust and replace worn or damaged ones.
- f) Every Fifty-two (52) Weeks: Clean and check all control stations, car and corridor, clean and check hoistway switches, controllers' selectors including all electrical connections for tightness, burning or oxidation. Check all safety equipment to see that it operates freely and lubricate if needed. Full brake check, oil, and adjustment, check worm and gear clearance.
- g) Other: Machine should be drained, flushed, and refilled every eighteen (18) months, and the door operator gear case every four (4) years.

# **Door and Door Operation**

Frequency of inspection and adjustment shall be covered hereafter.

a) Car and Hoistway Doors: Clean and lubricate track and hangers as needed. Check backplate and hanger to door fastenings, and relating devices, to insure tightness. Check up-thrust adjustment and fastening (normal 0.010" to track), should clearance exceed 0.035" it should be readjusted. Check and lubricate the door-closing device, check fastening, set closing adjustment to permit the doors to close without power and without interfering with the action of the saf-t-edge during door reversal. Door interlock adjustment should be set to permit the latch to drop within 3/8" but preferably less if full closure can be obtained. Check contact setting for pressure and contact wipe. Bottom door guides should be fastened tight and replaced when the panel may be moved in and out by 1/4" or

more. Check and tighten non-vision wings or sight guards at each inspection. Car door contact should prevent movement of the car unless the car door is 2" or less from being fully closed.

- b) Saf-T-Edge: This device should be checked quarterly for freedom of movement to permit it to operate with a somewhat glancing blow, but not sloppy, permitting it to rub against door where retractable. Projection at opening should be slight and permit the door to be held open with pressure on the edge in closing. The edge should permit door to reopen within 1-1/2" of full closure or less. Reopening action should be such that reversal of the door movement will occur at such a point or before the leading edge of the vane and door are in the same plane, i.e. at or before complete collapse of the edge. Active contact line of edge should be free of cuts or bulges. Control contact cable and retracting cable, when used, should be held clear of snagging on other parts.
- c) Door Operator: Check, lubricate, and adjust quarterly. Where gear operators are used, gear oil level should be checked and the unit cleaned and flushed and refilled within five (5) years. Opening motion should be at designed speed with smooth start, slowdown and stop, with particular care being taken to avoid drag in the opening action as the door reaches full open position. Closing time should be adjusted to limit kinetic energy to that specified by the current code, permit reversal within travel and to avoid drift after the saf-T-edge has been activated.

# <u>Control</u>

- Regular inspection and adjustment as outlined herein before. The effects of control fault can be a) most easily detected for individual car operation by riding the unit and observing operation. At each scheduled control inspection, the operation of the relays in the panel in normal service can suggest trouble areas, erratic relay operation or contact sparking. If the control includes solid-state modules or cards these should be checked periodically for loose clips, cold solder joints and open circuits. Touch-up adjustment suggested by these observations can frequently avoid drift off of adjustment and a major tune up, or failure of a more serious nature. Mechanical check of relay operation can best be done with power off testing contact pressure and wipe, as well as friction where relays appear sluggish. At first power cut off check frequent operating relays for overheating by touch. This should be done particularly for relays in the circuit where undue sparking is apparent. At the same time transformers and rectifiers should be checked for heat. The rectifier voltage should be periodically checked and compared to posted values, confirming periodic check and recording variation, if any. Contacts should be found to be clean if contact wipe is sufficient and they should only be dressed if they have developed ridges, blisters, or if they are excessively pitted. Should the condition be beyond correction they should be replaced. On occasion pins or relay fulcrum points may give rough or sluggish relay action and may need slight lubrication or dressing. Proper values of timing relays should be posted on the control cabinet or panel and checked at control inspection schedule. Particular attention should be paid to all overload and phase failure relays where they are used checking adjustment and freedom of movement. A log of corrections and adjustments of each controller, studied at each scheduled inspection can be a time saver in clearing troubles and preventative maintenance adjustment. Contractor is advised that any burn out; including fire, originating in his apparatus is his responsibility.
- b) Selector: Operation should be observed every two (2) weeks, lubricating the traveling nut carriage bearings, cams, and shafts as needed, and the ball bearings, hinge pins and lever pins, and the leveling switch magnet cores every six (6) months, with the leveling switch rollers to be lubricated every two (2) months. Tapes should be lubricated every three (3) months and cleaned as required.

# Machine Motors, and Motor Generator Sets

- a) Machine should be checked every two (2) weeks for oil leakage, throwing away the oil which has dripped from the worm gland (some oil leakage at the gland prevents galding the worm shaft). Check the worm gear clearance at the time the brake is dismantled by turning the brake drum to see how far it may be moved before drive sheave moves. On machines, which can be reset, gear or worm may have to be recalibrated which should be done on those machines where the movement is 1/2" to 1". i.e. when clearance between worm and gear (normally 0.005") exceeds 0.075". Gear rock is virtually impossible to take out by recalibration and can only get worse. Also note when clearance can no longer be taken up, as we can no longer lower the gear, gear rock cannot be eliminated, and the replacement is inevitable. (Worms and gears are not shelf items and require three (3) to six (6) months lead-time). Clean, flush, and replace worm gear oil every 1-1/2 year, examine oil wiper between drive sheave and gear inside the machine to reduce oil seepage to drive sheave. Drive sheaves may be regrooved but never so deep that the metal below the grove is less than 1/2". If there is any chance that cutting the groove might be getting close to the required 1/2" minimum, the sheave should be replaced.
- b) Machine Brake: Should be thoroughly cleaned, lubricated, and checked for freedom of operation, at least once a year. Since this requires dismantling for thorough inspection and lubrication, counterweights should be landed. The brake should be set to handle 125% of full load and was so set at initial adjustment. To retain this setting, compressed length of the brake springs should be measured before dismantling and restored in reassembly. This length should be checked periodically, and the spring(s) readjusted as the shoes are brought closer to the brake pulley to compensate for brake lining wear. Lining should be replaced before wear reaches a point where the drum could be scored. Check operating armature and its guide for excessive wear to avoid erratic brake operation.
- c) Motor MG Set: Check bearings for heating and lubrication every two (2) weeks, check brushes and commutators for wear and color. Care should be exercised in brush wear, brush pressure and the type brushes used. Using the wrong brushes, the wrong pressure and allowing brushes to get too short will cause excessive wear on the commutator bars and eventually require turning and undercutting. Blow out yearly, check insulation of coils and apply insulating paint every three (3) years. Dry and brittle insulation can result in a burn out and fire. It must be remembered that coils in stock can get brittle and their insulation should be examined and restored as needed.

# **Hoistway Equipment**

- a) Car and Corridor Stations: Should be opened up each year for cleaning and the switches each examined for positive action, contact pressure, wear and wipe. All connections should be checked to see that they are tight.
- b) Hoistway Switches: Should be checked for contact pressure, wear, and wipe, quarterly were involved in the landing of the elevator, annually for all safety equipment, slowdown and limits.
- c) Safety Equipment: Should be checked for freedom of movement yearly and lubricated as required, with governor and its tension sheave lubricated each quarter. Oil buffers should be checked for oil level yearly. Note: Should water level in pit rise above buffer reservoir, buffers should be drained, flushed, and refilled.
- d) Overhead Deflector Sheaves: Check lubrication and grooves annually, same stipulation to regrooving and groove depth as for drive sheaves.
- e) Guide Rails and Roller Guides: Should be cleaned annually, roller guides adjusted to rail where this is applicable, check guide oilers and refill as required where they are used. Should a safety have set for any reason, rail should be examined carefully for possible scoring and filed as needed.

Cables: Should be examined every thirteen (13) weeks. Control cables for cover deterioration, which may be corrected by retaping unless the individual wire insulation is affected, or major portions of the cover are brittle. If wires are exposed, the traveling conductors or control cables should be replaced. When retaping a portion of a control cable, it should be done in such a manner that the ends of the tape do not become loose and hang down where they may become caught on an object in the hoistway. Guards or pads may be required to cover points, which may cause traveling conductor abrasion. Governor and hoist cables (hoist ropes) should be examined for breaks, particularly in the valley of the cable or rope, which could indicate internal breakage and ultimate strand separation. Hoist cables (hoist ropes) may need cleaning and on occasion dressing with rope lubricant. Governor cables (governor ropes) should not be lubricated so as to assure consistent setting of the governor trip. If there is any sign of any deterioration of the governor rope, a new rope should be installed, and the safety device tested to be certain that the new rope functions properly.

f)

# **APPENDIX A - CONTINUED**

# GEARED FREIGHT ELEVATORS

# MINIMUM EQUIPMENT PERFORMANCE STANDARDS AND PREVENTATIVE MAINTENANCE REQUIRED UNDER THIS CONTRACT.

# **Specific Equipment Performance Standards**

- a) Call-backs: Nominally twelve (12), excluding nuisance calls, per year average per elevator.
- b) Call Response Time: The nominal expectation is that a call will be answered in an average waiting time of 25 to 30 seconds when all cars are in operation. Should the average corridor waiting time exceed 40 seconds with all cars running, a system failure is possible, and the cause should be investigated. If all cars are not running during any peak period, then the reason should be investigated.
- c) Annual Test: The contractor shall assist the Physical Plant Department maintenance personnel and an independent elevator consultant selected by the State in making a check of the system performance each year. The contractor shall make all corrections found during this inspection to be the responsibility of the Contractor within thirty (30) days after written notification. If corrections are not finished in thirty (30) days, contractor must submit plan for completion with target dates.
- d) Floor Levels: The car is to be level in accordance with A.S.M.E. A17.1-2000 code.

# Minimum Expected Periodic Servicing, Checking and Adjustments

- a) Every Two (2) Weeks: Ride the car; observe operation of control, machine, brake, and motor. Clean and adjust as needed, check lubrication of machine and motor.
- b) Every Thirteen (13) Weeks: Test and record rectifier-voltages of control supply, normal landing switches and door operator.
- Every Twenty-six (26) Weeks: Check governor and governor tail sheave lubrication, all cables, adjust and lubricate as required. Clean and examine saf-T-edge, guide shoes, lubricate and adjust as needed.
- Every Fifty-two (52) Weeks: Clean oil and adjust all door hangers, check all control switches in hatch, including car and corridor stations. Thoroughly check all control parts in machine room, brake, machine, check gear clearance. Make sure all electrical connections are tight.
- e) Other: Machine should be drained, flushed, and refilled every two years and the door operator every four (4) years.

# **Doors and Door Operation**

Frequency of inspections and adjustment shall be as hereinbefore.

a) Car and Hoistway Doors: Clean and lubricate track and hangers as needed. Check backplate and hanger to door fastenings, relating devices to insure tightness. Check up-thrust adjustment and fastening (nominal 0.010" to track), should clearance exceed 0.035" it should be adjusted. Check tightness of relating devices. Door interlock adjustment to be set to permit the latch to drop within 3/8" or less of full closure. Check contact setting for pressure and contact wipe. Bottom door guides should be fastened tight and replaced when panel may be moved in and out by 1/4" or more. Check

and tighten non-vision wings/sight guards at each inspection. Final latch cam and spring adjustment to be set to fully close the doors to locking position when within 1" to 1 1/2" of full closure. Car door contact should be set to prevent car movement unless door is 2" or less from full closure.

- b) Saf-T-Edge: Device should be checked semi-annually for freedom of movement to permit it to operate with even a somewhat glancing blow, but not sloppy permitting it to rub against door. Where retractable projection is used at the opening it should be slight but permit the door to be held open with a slight pressure on the edge, in closing, edge should permit door to reopen within 1-1/2" of full closure or less. Reopening action should be such that reversal of the door movement will occur at such a point or before the leading edge of the vane and door are in the same plane, i.e. at or before the complete collapse of the edge. Active contact line of the edge should be free of cuts or bulges. Control contact cable, and retracting cable, where used, should be held clear of snagging on other moving parts.
- c) Door Operator: Check, lubricate, and adjust quarterly. Where gear operators are used, gear oil level should be checked, and the unit cleaned and flushed and refilled within five (5) years. Opening motion should be at design speed smooth start, slowdown and stop, with particular care being taken to avoid drag in the opening action as the door reaches fully open position. Closing time should be adjusted to comply with the current requirements on kinetic energy and smooth start and stop. Closing adjustment should permit door reversal within travel of the saf-T-edge as above without further drift.

# <u>Control</u>

a) Regular inspection and adjustments as outlined above. The effects of control fault can be most easily detected for individual car operation by riding the unit and observing operation. At each scheduled control inspection, the operation of the relays in the panel in normal service can suggest trouble areas, erratic relay operation or contact sparking. Touch up adjustment suggested by these observations can frequently avoid drift off of adjustment and a major tune up, or failure of a more serious nature. Mechanical check of relay operation can best be done with the power off, testing contact pressure and wipe, as well as friction where relays appear sluggish. At first power cut off check frequent operating relays for overheating by touch. This should be done particularly for relays in the circuit where undue sparking is apparent. At the same time transformers and rectifiers should be checked for heat. The rectifier voltage should be periodically checked and compared to posted values, confirming periodic check and recording variation, if any. Contacts should be found to be clean if contact wipe is sufficient, they should only be dressed if they have developed ridges, blisters, or are excessively pitted. Should the condition be beyond correction they should be replaced. On occasion pins or relay fulcrum points may give rough or sluggish relay action and may need slight lubrication or dressing. Proper values of timing relays should be posted on the control cabinet or panel and checked at control inspection schedule. Particular attention should be paid to all overload and phase failure relays where they are used checking adjustment and freedom of movement. A log of corrections and adjustment of each controller, studied at each scheduled inspection can be a time saver in clearing troubles and preventative maintenance adjustment.

# Machines and Motors

- a) Machine: Should be checked every three (3) weeks for oil leakage, throwing away oil which has dripped from worm gland (some oil seepage at the gland prevents galling worm shaft). Check worm and gear clearance at the time the brake is dismantled by turning the brake drum to see how far it may move before the drive sheave moves. On machines which can be reset, gear should be lowered when this movement exceeds 1/4", when the movement exceeds this value, gear or worm may have to be reoperated which should be done on those machines where the movement is 1/2" to 1", i.e., when clearance between worm and gear (nominally 0.005") exceeds 0.075" gear rock is virtually impossible to take out by reoperation and can only get worse. Also note when clearance can no longer be taken up as we can no longer lower the gear, gear rock and replacement is inevitable. (Worms and Gears are not shelf items and require three (3) to six (6) months lead-time). Clean, flush and replace worm gear oil every 1-1/2 year, examine oil wiper between drive sheave and gear inside the machine to reduce oil seepage to drive sheave. Drive sheaves may be regrooved but never if the regrooving will approach the depth of leaving less than 1/2" of solid metal below the groove.
- b) Machine Brake: Should be thoroughly cleaned, lubricated and checked for freedom of operation, at least once a year. Since this requires dismantling for a thorough inspection and lubrication, counterweights should be landed. The brake should be set to handle 125% of full load and was so set at initial adjustment. To retain this setting, compressed length of the brake springs should be measured before dismantling and restored in reassembly. This length should be checked periodically, and spring(s) readjusted as the shoes are brought closer to the brake pulley to compensate for brake lining wear. Lining should be replaced before the wear reaches a point where the drum could be scored. Check operating armature and its guide for excessive wear to avoid erratic brake operation.
- c) Motor MG Sets: Check bearings for heating and lubrication every two (2) weeks. Care should be exercised in brush wear and the type brushes used. Blow the units out yearly, check insulation, and repaint with insulating varnish every three years. Dry and brittle insulation can result in a burn out and fire. If a fire occurs due to lack of maintenance, the Contractor shall be held liable.

# **Hoistway Equipment**

- a) Hoistway Switches: Should be checked for contact pressure, wear and wipe quarterly were involved in the landing of the elevator, annually for all safety equipment, slowdown and limits.
- b) Safety Equipment: Should be checked for freedom of movement yearly and lubricated as required, with governor and tension sheave lubricated each quarter, oil buffers should be checked for oil level yearly. Note: Should water level in pit rise above buffer reservoir, buffers should be drained, flushed, and refilled.
- c) Overhead and Deflector Sheaves: Check lubrication and grooves annually. Same stipulation to regrooving as groove depths for drive sheaves.
- d) Guide Rails and Roller Guides: Should be cleaned and checked annually. Roller guides adjusted to rail where this is applicable. Check guide oilers and fill as required where they are used. Should a safety have set for any reason, rails should be examined carefully for possible scoring.

- e) Car and Corridor Stations: Should be opened each year for cleaning and the switches each examined for positive action, contact pressure, wear and wipe. All connections should be checked to see that they are tight.
- f) Cables: Should be examined every thirteen (13) weeks. Control cables or traveling conductors for cover deterioration, which may be corrected by retaping unless individual wire insulation is affected, or major portions of the cover are brittle. When retaping, care should be taken to secure the ends so that they do not hang on hoistway equipment. Guards may be required to cover points, which may cause traveling cable abrasion. Governor and hoist cables should be examined for breaks, particularly in the valley of the cable, which could indicate internal breakage and ultimate strand separation. Hoist cables may need cleaning and on occasion added lubricant (rope dressing). Governor cables should never be lubricated. They should remain dry in order to assure consistent setting should the governor trip.

# **APPENDIX A – CONTINUED**

# HYDRAULIC PASSENGER ELEVATORS

# MINIMUM EQUIPMENT PERFORMANCE STANDARDS AND PREVENTATIVE MAINTENANCE REQUIRED UNDER THIS CONTRACT

# **Specific Equipment Performance Standards**

- a) Call-backs: Nominally twelve (12), excluding nuisance calls, per year average per elevator.
- b) Door Operator: If door light ray or infrared detector is used, the door closing speed must be within the limits of the current A.S.M.E. A17.1-2000 code. On car calls, doors can close 0.9 to 1.6 seconds after the last passenger clears the light ray. On a 1st floor or lobby call, doors can be set to close 4 to 7 seconds after the last person has cleared the light ray. If variable car call and hall call time are used, the hall calls should be set for walking distance at upper floors. If load weighting is used for dispatching use percentage of load for dispatching.
- c) Nudging: Effective after 20 seconds +/- 10%, depending on traffic patterns. The doors should close, with a buzzer sounding, stopping only when the saf-T-edge is collapsed and then the doors should not reopen. If the manufacturers manual has specific procedures, then the manual should be followed.
- d) Call Response Time: The Nominal expectation is that a call will be answered in an average waiting time of 25 to 30 seconds when all cars are in operation. Should the average corridor waiting time exceed 40 seconds with all cars running, a system failure is possible, and the cause should be investigated. If all cars are not running during any peak period, then the reason should be investigated.
- e) Annual Test: The contractor shall assist the Department maintenance personnel and an independent elevator consultant selected by the State in making a check of the system performance each year. The contractor shall make all corrections found during this inspection to be the responsibility of the Contractor within thirty (30) days after written notification.
- f) Floor Levels: The car is to be level in accordance with A.S.M.E. A17.1-2000 code.

# Minimum Expected Periodic Servicing, Checking, Oiling, and Adjustments:

- a) Every Two (2) Weeks: Ride the car observing operation; adjust in tank with car at top.
- b) Every Thirteen (13) Weeks: Check adjustment of car doors and door operator, adjust if needed, check landing switches, check guide lubricators and lubrication.
- c) Every Twenty-six (26) Weeks: Clean and examine saf-T-edge, door guides and fastenings.
- d) Every Fifty-two (52) Weeks: Clean, oil and adjust all hoistway doors, check all control switches, car and corridor stations. Check and make sure that all electrical connections are tight.
- e) Every Five (5) years: Change the oil.

# Doors and Operation

Frequency of inspection and adjustment briefly covered above.

- a) Car and Hoistway Doors: Clean and lubricate track and hangers as needed. Check backplate and hanger to door fastenings, relating devices to insure tightness. Check up-thrust adjustment and fastenings (nominal 0.010" to track), should clearance exceed 0.035" it should be adjusted. Door relating cables should be taut enough that they will not sag in normal operation of opening and closing but provide some flexibility in door reversal to reduce the shock of reversal on the cable and fastenings. Door interlock adjustment to be set to permit the latch to drop within 3/8" or less of full closure. Check contact setting for pressure and wipe. Bottom door guides should be fastened tight and replaced when panel may be moved in and out by 1/4" or more. Check and tighten non-vision or sight guards at each inspection. Car door contact should be adjusted to prevent the movement of the car unless the car door is 2" or less from full closure.
- b) Saf-T-Edge: Device should be checked quarterly for freedom of movement to permit it to operate with even a somewhat glancing blow, but not sloppy, permitting it to rub against the door. Where there is a retractable projection at opening, it should be slightly in front of the door and should permit the door to be held in the open position with pressure on the edge, in closing, edge should permit door to reopen within 1-1/2" of full closure or less. Reopening action should be such that reversal of the door movement will occur at such a point or before the leading edge of the vane and doors are in the same plane, i.e. at or before the complete collapse of the edge. Action contact line of edge should be free of cuts and bulges. Control contact cable and retracting cable, where used, should be held clear of snagging on other moving parts.
- c) Door Operator: Check, lubricate and adjust quarterly. Where geared operators are used, gear oil level should be checked and the unit cleaned, flushed, and refilled within every five (5) years. Opening motion should be at designed speed with smooth start, slowdown and stop, with particular care being taken to avoid drag in the opening action as the door reaches full open position. Drag at this point can prevent full opening of the door and drop out of the opening relay preventing the door from closing. Closing time should be adjusted to the requirements of A.S.M.E. A17.1-2000 code, considering the weight and speed's effect on the kinetic energy developed. Closing adjustment should permit door reversal within travel of the saf-T-edge, as described above and without drift.

# <u>Control</u>

a) Regular inspection and adjustments as outlined in the above. The effects of control fault can most easily be detected from individual car operation by riding the unit and observing the operation. At each scheduled control inspection. The operation of the relays in the panel in normal service can suggest trouble areas, erratic relay operation or contact sparking. Touch up adjustment suggested by these observations can frequently avoid drift off of adjustment and a major tune up, or failure of a more serious nature. Mechanical check of relay operation can best be done with the power off, testing contact pressure and wipe, as well as friction where relays appear to be sluggish. At first power cut off check frequent operating relays for overheating by touch. This should be done particularly for relays in the circuit where undue sparking is apparent. At the same time transformers and rectifiers should be checked for heat. The rectifier voltage should be periodically checked and compared with the posted values, confirming periodic check and recording variation, if any. Contacts should be found to be clean if contact wipe is sufficient, they should only be dressed if they have developed ridges, blisters or are excessively pitted. Should this condition be beyond correction they should be replaced. On occasion pins or relay fulcrum points may give rough or sluggish relay action and may need slight lubrication or dressing.

Proper values of timing relays should be posted on the control cabinet or panel and checked at control inspection schedule. Particular attention should be paid to all overload and phase failure relays where they are used for checking adjustment and freedom of movement. A log of corrections and adjustment of each controller, studied at each scheduled inspection can be a time saver in clearing troubles and preventative maintenance adjustment. Contractor is advised that any burn out; including fire, originating in his apparatus through its failure is his responsibility.

# Valve and Power Unit

- a) Valve adjustment is only required when trouble is encountered with control contact and valve coil failures and is the first area to check. Strainers should be checked on a quarterly basis; with oil level checked each visit. The condition of the oil, clarity, color and odor should be checked each year or in the event of excessive leveling and speed adjustment problems. Any evidence of moisture in the oil suggests replacement, clarity, a cloudy oil should be filtered, and the filtering sequence repeated at least once several days later to make sure the residual oil in the cylinder circulates and is also filtered. Change in odor or color suggests that a chemical analysis is needed. Check the condition of belts and their tension on the power unit quarterly.
- b) Motor: Check bearings for heating and lubrication every four (4) weeks. Blow out yearly, check insulation of coils and apply insulating paint every three (3) years. Dry and brittle. Insulation can result in a burn out and fire. It must be remembered that coils in motors that are in stock can get brittle and their insulation should be examined and restored as needed.

# Cupped Equipment

- a) Jack Unit and Piping: Plunger and guide bearing, packing gland, casing gasket, packing and piping system including valves should be checked quarterly and adjusted and repaired as required. It is understood that the casing, underground piping and inaccessible wall lines in wall and ceiling are not an obligation of the contractor.
- b) Cupped Switches: Should be checked for contact pressure, wear and wipe, quarterly where involved in the landing of the elevator, annually for all safety equipment, slowdown and limits.
- c) Guides and Guide Shoes: Should be checked monthly for lubrication, wear and condition. Oilers should be filled as required. Rails should be examined for possible scoring and redressed if necessary. If roller guides are used, they should be checked and lubricated as necessary. If there are signs of wear, deterioration or rough surfaces, new rollers should be installed to replace those removed.
- d) Car and Corridor Stations: Should be opened up each year for cleaning and switches each examined for positive action, contact pressure, wipe and wear. All connections should be checked to see that they are tight.

# **APPENDIX A - CONTINUED**

# HYDRAULIC FREIGHT ELEVATORS

# MINIMUM EQUIPMENT PERFORMANCE STANDARDS AND PREVENTATIVE MAINTENANCE REQUIRED UNDER THIS CONTRACT

# **Specific Equipment Performance Standards**

- a) Call-backs: Nominally twelve (12), excluding nuisance calls, per year average per elevator.
- b) Door Operator: If door light ray or infrared detector is used, the door closing speed must be within the limits of the current A.S.M.E. A17.1-2000 code. On car calls, doors can close 0.9 to 1.6 seconds after the last passenger clears the light ray. On a 1st floor or lobby call, doors can be set to close 4 to 7 seconds after the last person has cleared the light ray. If variable car call and hall call time are used, the hall calls should be set for walking distance at upper floors. If load weighting is used for dispatching use percentage of load for dispatching.
- c) Nudging: Effective after 20 seconds +/- 10%, depending on traffic patterns. The doors should close, with a buzzer sounding, stopping only when the saf-T-edge is collapsed and then the doors should not reopen. If the manufacturers manual has specific procedures, then the manual should be followed.
- d) Call Response Time: The Nominal expectation is that a call will be answered in an average waiting time of 25 to 30 seconds when all cars are in operation. Should the average corridor waiting time exceed 40 seconds with all cars running, a system failure is possible, and the cause should be investigated. If all cars are not running during any peak period, then the reason should be investigated.
- e) Annual Test: The contractor shall assist the Physical Plant Department maintenance personnel and an independent elevator consultant selected by the State in making a check of the system performance each year. The contractor shall make all corrections found during this inspection to be the responsibility of the Contractor within thirty (30) days after written notification.
- f) Floor Levels: The car is to be level in accordance with A.S.M.E. A17.1-2000 code.

# Minimum Expected Periodic Service, Check and Adjustment

- a) Every four (4) Weeks: Ride or move the unit observing operation, adjust as needed.
- b) Every thirteen (13) Weeks: Check freight doors and their operation and adjustment.
- c) Every fifty-two (52) Weeks: Clean, oil and adjust all cupped doors, check control and control stations, make sure all electrical connections are tight. Check oil level and condition.

# Freight Bi-Parting Doors

Check at frequency established above. Interlocks should be set so that latch will prevent door opening of no greater than 3/4" at any point. Car gates should prevent movement of the car unless the gate is within 2" or less of full closure. Check guide fastenings and maintain at least 1/2" to 1" of track engagement. The side play of the door should be maintained at a minimum to avoid racking.

# <u>Control</u>

Where electrical controls involve relays and contacts, these should be checked annually for contact condition, pressure and wipe. The relays and contacts should be checked manually for freedom of movement and dressed and lubricated as needed. All operating and cupped switches should be examined annually for freedom of movement, contact condition, pressure and wipe. All electrical connections should be checked annually for tightness and coils and fuses for heating.

# **Valves and Power Unit**

Valve adjustment is only required when trouble is encountered, with control contact and valve coil failures, the first areas to check are the contacts and relays in the circuitry of this function. Strainers should be checked on a quarterly basis, with oil level check at each visit. The condition of oil, clarity, color and odor should be checked every year, or in the event of speed and landing difficulty occurring frequently. Any evidence of moisture suggests replacement. When there is poor clarity or the oil is cloudy, it should be filtered and the filtering sequence should be repeated at least once, a week or two (2) later, to make sure that the residual oil in the cylinder circulates and is also filtered. Change in odor or color, suggests that a chemical analysis is needed. Check the condition of belts (if any) on the power unit semi-annually. Should oil seeped through packing be reintroduced, it should be checked for clarity.

# Motor

Check bearings for heating and lubrication every inspection. If the motor has a commutator, check for color, wear, brush setting and condition. Blow out the motor on a yearly basis, check insulation of coils and apply insulating paint every three (3) years. Dry and brittle insulation can result in burnout and fire. It must be remembered that coils and stators in stock can get brittle and their insulation should be checked and restored as needed.

# **Cupped Equipment**

- a) Jack Unit and Piping: Plunger and guide bearings, packing gland, casing gasket, packing, and piping system including valves should be checked semi-annually. Poor conditions and leaks should be corrected or repaired as needed. It is understood that the casing, underground piping, inaccessible wall lines in wall and ceiling are not the obligation of the contractor.
- b) Guide Rails: Should be cleaned and checked annually. Check guide oilers (where they are used) and refill as required.

# Lubricants

All lubricants utilized by the contractor shall comply with the original equipment manufacturer's recommended specifications.

# **APPENDIX A – CONTINUED**

# VERTICAL WHEELCHAIR LIFTS

# MINIMUM EQUIPMENT PERFORMANCE STANDARDS AND PREVENTATIVE MAINTENANCE REQUIRED UNDER THIS CONTRACT

# **Specific Equipment Performance Standards**

- a) Call-backs: Nominally twelve (4), excluding nuisance calls, per year average per escalator.
- b) Annual Test: The contractor shall assist the Physical Plant Department maintenance personnel and an independent escalator consultant selected by the State in making a check of the system performance each year. The contractor shall make all corrections found during this inspection to be the responsibility of the Contractor within thirty (30) days after written notification. If corrections are not finished in thirty (30) days, contractor must submit plan for completion with target dates.

# Minimum Expected Periodic Service Check, Oil, or Adjust

- a) Every Twelve (12) Weeks: Ride each car; observe the operation; adjust if needed for smooth and comfortable ride. Check drive belt tension and adjust if needed. Check landing switches, limit switches, door and gate switches. Check for adequate running clearances. Check the drive screw race for wear, replace as needed. Check for adequate lubrication of the unit as recommended by the manufacturer. Check for accurate car leveling when the car is at the floor landing. Check that the unit does not bog or hesitate during travel and the contract speeds are consistent. Observe and record if the unit meets A.S.M.E. A17.1-2000 code requirements.
- Every Twenty-six (26) Weeks: Check adjustments of hoistway landing gates/doors; adjust if needed.
   Check platform guides for smooth operation and lubrications; replace or adjust as needed. Check all key switches and control panel relays; replace or adjust as needed. Check and examine care safety devices to function as intended.
- c) Every Fifty-two (52) Weeks: clean, oil and adjust all door and gate mechanisms, all roller guides and bearings, drive screw, and moving parts requiring lubrication. Check the travel cable and that all electrical connections are tight. Test all safety devices and record the results.

# <u>Lubricants</u>

All lubricants utilized by the contractor shall comply with the original equipment manufacturer's recommended specifications.

# **APPENDIX A - CONTINUED**

# ESCALATORS

# MINIMUM EQUIPMENT PERFORMANCE STANDARDS AND PREVENTATIVE MAINTENANCE REQUIRED UNDER THIS CONTRACT.

# **Specific Equipment Performance Standards**

- a) Call-backs: Nominally twelve (12), excluding nuisance calls, per year average per escalator.
- b) Annual Test: The contractor shall assist the Physical Plant Department maintenance personnel and an independent escalator consultant selected by the State in making a check of the system performance each year. The contractor shall make all corrections found during this inspection to be the responsibility of the Contractor within thirty (30) days after written notification. If corrections are not finished in thirty (30) days, contractor must submit plan for completion with target dates.

# Minimum Expected Periodic Service, Check and Adjustment

- a) Every four (4) Weeks: Ride or move the unit observing operation, adjust as needed.
- b) Examine, lubricate and adjust components. These components are, but not limited to, step rollers, belts, controller parts, such as, resisters, timers, fuses, wiring, brake discs and shoes.

# <u>Control</u>

Where electrical controls involve relays and contacts, these should be checked annually for contact condition, pressure and wipe. The relays and contacts should be checked manually for freedom of movement and dressed and lubricated as needed. All operating and cupped switches should be examined annually for freedom of movement, contact condition, pressure and wipe. All electrical connections should be checked annually for tightness and coils and fuses for heating.

# **Valves and Power Unit**

Valve adjustment is only required when trouble is encountered, with control contact and valve coil failures, the first areas to check are the contacts and relays in the circuitry of this function. Strainers should be checked on a quarterly basis, with oil level check at each visit. The condition of oil, clarity, color and odor should be checked every year, or in the event of speed and landing difficulty occurring frequently. Any evidence of moisture suggests replacement. When there is poor clarity or the oil is cloudy, it should be filtered and the filtering sequence should be repeated at least once, a week or two (2) later, to make sure that the residual oil in the cylinder circulates and is also filtered. Change in odor or color, suggests that a chemical analysis is needed. Check the condition of belts (if any) on the power unit semi-annually. Should oil seeped through packing be reintroduced, it should be checked for clarity.

# Motor

Check bearings for heating and lubrication every inspection. If the motor has a commutator, check for color, wear, brush setting and condition. Blow out the motor on a yearly basis, check insulation of coils and apply insulating paint every three (3) years. Dry and brittle insulation can result in burnout and fire. It must be remembered that coils and stators in stock can get brittle and their insulation should be checked and restored as needed.

# **Lubricants**

All lubricants utilized by the contractor shall comply with the original equipment manufacturer's recommended specifications.

# Minimum Expected Periodic Servicing, Checking and Adjustments

- A) Every four (4) Weeks: Ride the escalator, observe operation of control, machine, brake, and motor. Clean and adjust as needed, check lubrication of machine and motor.
- B) Every Twenty-six (26) Weeks: Check governor and governor tail sheave lubrication, all cables, adjust and lubricate as required. Clean and examine guide shoes, lubricate and adjust components as needed. These components are, but not limited to, step rollers, belts, controller components: resistors, timers, fuses, overloads, minor contacts, wiring, coils: brake: pads, lining, disks or shoes.
- C) Every Fifty-two (52) Weeks: Clean oil and check all control switches. Thoroughly check all control parts in machine room, brake, machine, check gear clearance. Make sure all electrical connections are tight. Brake, escalator machine and/or drive units, handrail: handrail drive chains, main drive chains or belts, solid state devices, contactors, sprockets, step chains.
- D) Other: Machine should be drained, flushed and refilled every two years and the door operator every four (4) years.

# CONTRACT TERMS

The duration of this Contract commences from the date specified herein or date of award notification and continues until University accepts final delivery of all deliverables. Total initial contract period not to exceed <u>Twelve (12)</u> months.

Based upon mutual agreement between the University and the successful bidder, this contract may be extended for <u>FOUR (4)</u> additional twelve (12) month periods. Both parties must agree to any extension, and a decision will be made at each twelve (12) month interval.

Special pricing terms: The successful bidder may be allowed to increase the unit price by up to 5% annually upon negotiation and agreement by both parties. Both parties must agree to any increase and/or extension, and a decision will be made at each twelve (12) month interval.

The continuation of this contract is contingent upon the appropriation of funds to fulfill the requirements of the contract by the Legislature.

If the Legislature fails to appropriate sufficient monies to provide for the continuation of the contract or if such appropriation is reduced by the veto of the Governor or by any means provided in the Appropriations Act to prevent the total appropriations for the year from exceeding revenues for that year or for any lawful purpose and the effect of such reduction is to provide insufficient monies for the continuation of the contract, the contract shall terminate on the date of the beginning of the first fiscal year for which funds are not appropriated.

All Bidders should be aware that our Legislative process is such that it is often impossible to give prior notice of the non-appropriation of funds.

The University of Louisiana at Lafayette reserves the right to reject any or all bids submitted.

# <u>AUDITS</u>

The University reserves the right to have representatives of the University and/or the State inspect the records maintained by the Contractor concerning the products and services described herein.

The University reserves the right to monitor the service and results and to terminate the contract thirty (30) days after written notice if services are deemed unsatisfactory by the University.

<u>IMPORTANT NOTE:</u> Please submit questions to <u>BidQuestions@louisiana.edu</u> by close of business on Wednesday, August 21, 2024. If necessary, clarifications/responses to questions will be addressed via addendum.

PRICES QUOTED ARE TO REMAIN FIRM UNTIL ALL DELIVERABLES ARE MET UNDER THIS AGREEMENT.
# **INSURANCE REQUIREMENTS**

### (for contractors doing business with the University of Louisiana at Lafayette)

#### I. Purpose and Scope

The purpose of this document is to ensure that third parties doing business with the University are adequately insured for the risk and liability associated with the goods, services, and/or work they provide to the University. This document sets forth the insurance language to be included in the bid and/or contract specifications when hiring contractors, vendors, or service providers to provide goods, perform services, and/or perform work for the University ("Contractors"). This document also sets forth the insurance language that should be included in all University contracts with Contractors ("Contracts"). This document applies to all Contracts to which the University is a party, including the individual departments and units of the University.

#### II. General Insurance Requirements

Except as expressly provided below with regard to Reduced Limits for Special Circumstances, the following language shall be included in (1) all Contractor bid and contract specifications, and (2) all Contracts. <u>Requests for other variations in this language must be</u> <u>reviewed by the University's Risk Manager, who will make the final decision as to the language to be used.</u> Please note that hazardous, unusual or exceptional activities, or a change in Contract indemnification provisions, may necessitate additional insurance; questions regarding the need for other coverage should be directed to the University's Risk Manager.

Contractor shall purchase, at its own cost and expense, and maintain for the duration of the Contract, insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by Contractor, its agents, representatives, employees, or subcontractors. The insurance shall be obtained from a company, or companies lawfully authorized to do business in the State of Louisiana with a A.M. Best's rating of A-:VI or higher. Failure to comply with all terms of this section for the duration of the Contract places Contractor in breach of this Contract. Requests for any variation in this language will be reviewed by University's Risk Manager, who will make the final decision.

#### A. Minimum Scope of Insurance and Limits

#### 1. Workers Compensation

Contractor shall be in compliance at all times with the Louisiana Workers' Compensation Law with respect to workers' compensation insurance or proper certification of self-insured status.

#### 2. Commercial General Liability

Contractor shall maintain Commercial General Liability insurance, including Personal and Advertising Injury Liability, which coverage shall have a minimum limit per occurrence of \$1,000,000 and a minimum general aggregate of \$2,000,000. The Insurance Services Office (ISO) Commercial General Liability occurrence coverage form CG 00 01 (current form approved for use in Louisiana), or equivalent, is to be used in the policy. Claims-made form is unacceptable.

Additionally, if alcohol is served in the execution of this Contract, then Contractor shall maintain Liquor Liability coverage in the minimum amount of \$1,000,000 per occurrence.

Additionally, if valet parking is performed in the execution of this Contract, then Contractor shall maintain Garage Keepers Liability coverage in the minimum amount of \$1,000,000 per occurrence.

# 3. Automobile Liability (if a Motor Vehicle owned, hired, or rented by the contractor is used in the performance of this Contract)

Contractor shall maintain Automobile Liability Insurance, which coverage shall have a minimum combined single limit per occurrence of \$1,000,000. ISO form number CA 00 01 (current form approved for use in Louisiana), or equivalent, is to be used in the policy. This insurance shall include third-party bodily injury and property damage liability for owned, hired, and non-owned automobiles.

#### B. Other Insurance Provisions

Contractor shall either (i) require each subcontractor and vendor to procure and maintain all applicable insurance of the type and limits specified in this section, or (ii) include all subcontractors as insureds under its policies. Any deductibles or self-insured retentions must be declared to and accepted by University. Contractor shall be responsible for all deductibles and self-insured retentions. Any insurance or self-insurance maintained by University shall be excess and non-contributory of Contractor's insurance. Contractor's coverage shall contain no special limitations on the scope of protection afforded to University. Contractor's insurance shall be primary as respects University, The Board of Supervisors for the University of Louisiana System ("Board"), and all of their respective officers, agents, employees, and volunteers.

Except for workers' compensation coverage, University and Board, and all of their respective officers, agents, employees, and volunteers, shall be named as an additional insured as regards negligence by Contractor. ISO Form CG 20 10 (current form approved for use in Louisiana), or equivalent, is to be used when applicable.

Contractor shall provide to University Certificates of Insurance ("Certificates") evidencing the foregoing coverage in advance of Contractor's delivery of goods and/or performance of work or services, and in all events, prior to any payment by University to Contractor. In addition to Certificates, Contractor shall submit to University the declarations page and the cancellation provisions for each insurance policy. University reserves the right to request complete certified copies of all required insurance policies at any time.

Certificates and all notices regarding coverage shall be addressed to: University of Louisiana at Lafayette ATTN: Purchasing Department P.O. Box 40197 Lafayette, LA 70504

Certificates of Insurance shall reflect that, to the fullest extent allowed by law, the insurer shall agree to waive all rights of subrogation against University, its officers, agents, employees, and volunteers for losses arising from work performed by the Contractor for University.

Coverage shall not be canceled, suspended, reduced, or voided by either Contractor or the insurer except after 30 days written notice has been given to University. Ten-day written notice of cancellation is acceptable for non-payment of premium. Notifications shall comply with the standard cancellation provisions in Contractor's policy. Acceptance of goods or completed work by University, payment by University, failure of University to require proof of compliance, or University's acceptance of a non-compliant Certificate shall not release Contractor from its obligations under these insurance requirements. Failure of Contractor to purchase and/or maintain any required insurance shall not relieve Contractor from any liability or indemnification under the Contract.

#### III. Additional Insurance Requirements for Special Contracts

In addition to the foregoing insurance requirements, language specifying the following insurance requirements shall be included in: (1.) all bid and contract specifications for professional services and (2.) all Contracts for professional services, where applicable:

### A. Professional Liability, Errors and Omissions, and Malpractice Insurance

If any of the following professionals provide services in the execution of the Contract, Contractor shall purchase and maintain Professional Liability Insurance, which coverage shall have minimum limits of \$1,000,000:

- Medical Professionals, such as physicians, nurses, dentists, and pharmacists;
- Architects and Engineers;
- Attorneys;
- Accountants and Professional Financial Advisors;
- Real Estate Brokers and Appraisers;
- Insurance Agents; and
- Consultants.

Claims-made coverage for Professional Liability Insurance is acceptable. The date of the inception of the policy must be no later than the first date of the anticipated work under this Contract. It shall provide coverage for the duration of this Contract and shall have an expiration date no earlier than 30 days after the anticipated completion of the Contract. The policy shall provide an extended reporting period of at least 24 months, with full reinstatement of limits, from the expiration date of the policy, if policy is not renewed.

#### B. Cyber Liability Insurance

For Contracts in which the Contractor shall be granted access to electronic data belonging to the University or others, including but not limited to corporate confidential information (CCI), personal financial information (PII), personal health information (PHI), payment card information (PCI), and all personal student information (PSI) stored in electronic format, and for which there is a risk of electronic security breaches of this confidential data, including inadvertent release, hacking, viruses, improper destruction, etc., Cyber liability insurance, including first-party costs, shall be required with a minimum limit per occurrence of \$1,000,000. Claims-made coverage is acceptable. The date of the inception of the policy must be no later than the first date of the anticipated work under this Contract. It shall provide coverage for the duration of this Contract and shall have an expiration date no earlier than 30 days after the anticipated completion of the policy, if the policy shall provide an extended reporting period of not less than 36 months from the expiration date of the policy, if the policy is not renewed. The policy shall not be cancelled for any reason, except non-payment of premium.

### IV. <u>Reduced Limits for Special Circumstances</u>

The scope of work for a bid or Contract may dictate that a reduction of insurance limits is necessary in order to facilitate competition and/or ensure the University's ability to hire qualified Contractors. Low risk activities which may justify a reduction in insurance limits include, but are not limited to:

- Services in which the owner/operator is the only Contractor employee;
- Services that do not involve the use of a motor vehicle;
- Services in which there is no use of hazardous or radioactive materials;
- Services in which there is no use of power machinery or tools;
- Services in which there is no use of high voltage equipment; and
- Services in which no work is actually performed on the University campus.

For these special circumstances, University's Director of Purchasing, at his/her discretion, may choose to reduce the insurance required of Contractor. If insurance requirements are so reduced, the reduction(s) must comply with the following guidelines:

#### A. Workers Compensation

University may waive workers' compensation insurance requirements for sole proprietors if they are the only person(s) employed by Contractor in performing the work or services specified in the Contract.

If coverage is so waived, the Contract must include language that Contractor agrees that such persons will have no cause of action against, and will not assert a claim against, University, the Board, and/or the State of Louisiana, whether pursuant to the workers' compensation law of Louisiana or any other state, or other similar state or federal law, under any circumstance. The Contract must also include language that the parties agree that University, the Board, and the State of Louisiana, and all of their agents and employees, shall in no circumstance be, or considered as, the employer or statutory employer of Contractor, its owners, agents, or employees. The Contract must further include language that the parties agree that Contractor is a wholly independent contractor and is exclusively responsible for its own employees, owners, and agents, and that Contractor agrees to protect, defend, indemnify and hold University, the Board, and the State of Louisiana, and all of their agents and employees, harmless from any assertion or claim that may arise from the performance of this Contract.

#### B. Commercial General Liability

Commercial General Liability insurance, including Personal and Advertising Injury Liability, may be reduced to a minimum limit per occurrence of \$100,000. The Insurance Services Office (ISO) Commercial General Liability occurrence coverage form CG 00 01 (current form approved for use in Louisiana), or equivalent, is to be used in the policy. Claims-made form is unacceptable.

#### C. Automobile Liability

Automobile Liability Insurance requirements may be waived *only if* the scope of work does not involve the use of a motor vehicle. Examples include but are not limited to:

- 1. Goods and/or services that will be delivered to University by a third party (not Contractor); and
- 2. Goods and/or services that will be delivered to University electronically.

#### D. Required Insurance Language

Notwithstanding any reduction or waiver made pursuant to this section, all bid/contract specifications and all Contracts must include the language set forth in the General Insurance Requirements section, above, subject to modification only for the specific reduction or waiver made.

#### END OF SECTION

# **SPECIAL HEALTH & SAFETY RELATED CONTRACT CLAUSES:**

#### ADDITIONAL CONTRACTOR REQUIREMENTS AND LIMITATION OF LIABILITY

It is expressly understood and agreed by the parties that:

(a) CONTRACTOR shall not visit or utilize the facilities of University if CONTRACTOR (i) experiences symptoms of COVID-19, including, without limitation, fever, cough, or shortness of breath, or (ii) has a suspected or diagnosed/confirmed case of COVID-19, and CONTRACTOR shall notify University immediately if he or she believes that any of the foregoing access/use restrictions may apply;

(b) University has taken certain steps to implement recommended guidance and protocols issued by the Centers for Disease Control ("CDC") and Louisiana Department of Health ("LDH") for slowing the transmission of COVID-19, including, without limitation, the access/use restrictions, and distancing and sanitization requirements set forth herein, and that University may revise its procedures at any time based on updated recommended guidance and protocols issued by the CDC and LDH and CONTRACTOR agrees to comply with University's current and revised procedures prior to utilizing the facilities of University;

(c) CONTRACTOR acknowledges and agrees that, due to the nature of the facilities and the services CONTRACTOR is providing to University, social distancing of six (6) feet per person may not always be possible and CONTRACTOR fully understands and appreciates both the known and potential dangers of utilizing the facilities of University and acknowledges that use thereof by CONTRACTOR may, despite University's reasonable efforts to mitigate such dangers, result in exposure to COVID-19, which could result in quarantine requirements, serious illness, disability, and/or death; and

(d) while University has instituted measures to sanitize common areas, CONTRACTOR shall be responsible for the daily sanitization of his/her personal workspace prior to and immediately preceding CONTRACTOR's use of the space. Under no circumstances shall University be liable to CONTRACTOR, or CONTRACTOR's personal representatives, assigns, heirs, and next of kin for any loss or damage, or any claim or demands on account of any property damage or any injury to, or an illness or the death of, the CONTRACTOR (or any person who may contract COVID-19, directly or indirectly, from the CONTRACTOR) whether caused by the negligence, active or passive, of University or otherwise while CONTRACTOR is in, upon, of about the premises or ay facilities or equipment therein of University.

#### FORCE MAJEURE

Notwithstanding anything to the contrary in this Agreement, neither party shall be liable to the other or be deemed to be in breach of this Agreement for any failure or delay in whole or partial performance under this Agreement when such failure or delay is caused in whole or in part by a "Force Majeure Event," which shall be defined as any event beyond the control of a party, including, but not limited to: labor disputes, strike, riot, vandalism, sabotage, terrorist act, war (whether declared or undeclared), inclement weather, flood (whether naturally occurring or manmade), tidal surge or tsunami, landslide, earthquake, fire (whether naturally occurring or manmade), explosion, power shortage or outage, fuel shortage, embargo, congestion or service failure, epidemic, or government regulation, proclamation, order, or action; and in each case not involving the fault or negligence of a party. If any Force Majeure Event occurs affecting a party's performance under this Agreement, the affected party will give written notice within five (5) days of the occurrence of the Force Majeure Event to the other party and will use commercially reasonable efforts to minimize the impact of the Force Majeure Event. In the event of a Force Majeure Event resulting in a total or partial performance or service failure by either party, the University, in its sole discretion, may immediately terminate this Agreement. To the extent that services have been rendered and deemed acceptable by University, the service fee and other fees and charges payable by University hereunder shall be paid to the Contractor on a pro-rata basis. For those services which the Contractor is unable to perform under this Agreement as a result of such Force Majeure Event, University shall suspend all related payments until such services are restored.

END OF SECTION

I/WE PROPOSE TO FURNISH ALL MAINTENANCE AND REPAIR LABOR, ROUNTINE MAINTENANCE MATERIALS, EQUIPMENT, TRANSPORTATION, SUPERVISION, PERMITS, ETC. NECESSARY FOR OPERATION OF ELEVATORS, LIFTS, AND ESCALATORS IN THE VARIOUS BUILDINGS OCCUPIED BY THE UNIVERSITY OF LOUISIANA AT LAFAYETTE, IN LAFAYETTE AND NEW IBERIA, LOUISIANA, PROVIDE TECHNICAL SUPPORT AND MECHANIC PERSONNEL TO THE UNIVERSITY, IN ORDER TO FULLY MAINTAIN THE EXISTING ELEVATORS, PERSONNEL, CARGO LIFTS AND ESCALATORS IN PROPERTIES OWNED AND/OR OPERATED BY THE UNIVERSITY OF LOUISIANA AT LAFAYETTE. DOCK LIFTS ARE EXCLUDED. SERVICES SHALL INCLUDE ROUTINE SCHEDULED MAINTENANCE, EMERGENCY CALL BACK SERVICE, TROUBLESHOOTING AND REPAIR OF MALFUNTIONING EQUIPMENT ON THE CAMPUS OF THE UNIVERSITY OF LOUISIANA AT LAFAYETTE IN LAFAYETTE AND NEW IBERIA, LOUISIANA, AS SHOWN IN THESE SPECIFICATIONS, UPON AWARD THROUGH JUNE 30, 2022, IN STRICT ACCORDANCE WITH THE REQUIREMENTS IN THESE BID SPECIFICATIONS RENEWABLE FOR UP TO FOUR (4) CONSECUTIVE 12MONTH PERIODS FOR THE FOLLOWING SUM...

DESCRIPTION OF WORK	MONTHLY CHARGE	ANNUAL TOTAL
MECHANICAL AND TECHNICAL SUPPORT (STANDARD RATE) BASED ON 1,664 HRS/YEAR		
MECHANICAL AND TECHNICAL SUPPORT (OVERTIME RATE) BASED ON 150 HRS/YEAR		
MECHANICAL AND TECHNICAL SUPPORT (DOUBLE TIME RATE/ HOLIDAY RATE)		
PROFESSIONAL ENGINEER	HOURLY RATE	ANNUAL TOTAL
PROFESSIONAL ENGINEER PROFFESSIONAL ENGINEER SUPPORT (STANDARD RATE) BASED ON 40 HRS/YEAR	HOURLY RATE	ANNUAL TOTAL
PROFESSIONAL ENGINEER PROFFESSIONAL ENGINEER SUPPORT (STANDARD RATE) BASED ON 40 HRS/YEAR PROFESSIONAL ENGINEER (OVERTIME RATE) BASED ON 10 HRS/YEAR	HOURLY RATE	ANNUAL TOTAL

### NET 30 payment terms.

Grand total listed is to be inclusive of all fees necessary to complete assigned deliverables. Extensive repairs shall be quoted separately and must be agreed upon by both parties and added to the PO as a change order. Prices shall be firm until work is complete and accepted by the University.

### PAYMENT OF TAXES

The University of Louisiana at Lafayette is exempt from all Louisiana state and local sales and use taxes and will not pay taxes delineated on invoices for this or any other project.

### **BID SUBMISSION CHECKLIST**

\_\_\_\_\_ Certification statement w/original signature

- \_\_\_\_\_ Certificate of Insurance\*
- \_\_\_\_\_ List and State of Louisiana locations of systems being maintained under current contracts.
- \_\_\_\_\_ Two (2) letters of reference
- \_\_\_\_\_ Bid prices provided on the bid sheet(s) provided
- \_\_\_\_\_ Resumes including photocopies of certificates and license of three technicians with min. 5 years experience
- \_\_\_\_\_ LA Contractor's License Number: (photocopy)
- \_\_\_\_\_ Professional Engineer with a min. 5 years with elevator experience letter of commitment
- \_\_\_\_\_ Photocopy of Professional Engineer license

By submitting your bid, you are acknowledging that you understand and agree that your company is capable of supplying the products and/or services in the timeline you have provided for the price(s) submitted in your bid.

The University of Louisiana at Lafayette reserves the right to reject any or all bids submitted.

#### **BID SUBMISSION DEADLINE:**

Bid submissions for this solicitation are **due on Wednesday, August 28, 2024 at 2:00PM CST** – must be received electronically at <u>ULLafayetteBids@louisiana.edu</u>. There are no exceptions to this deadline.

#### **BID OPENING:**

The public bid opening will take place on Wednesday, August 28, 2024 at 3:00PM CST on Zoom, which is available for viewing by registering at:

https://ullafayette.zoom.us/meeting/register/tJAudumuqjMpH90-obF653me\_3eL8P4y36OX

### ZOOM MEETING ID: 943 1064 8359 PASSWORD: 25023

Opening of the bid packages begins at five (5) minutes past the hour to allow all who wish to attend to log in properly.

For further information about the bid or to view job/delivery site, prospective bidder is to email, <u>BidQuestions@louisiana.edu</u>.

# ADDENDA ACKNOWLEDGEMENT(S)

### BIDDER ACKNOWLEDGES RECEIPT OF THE FOLLOWING ADDENDA (if applicable):

ADDENDUM NO. \_\_\_\_\_ DATED: \_\_\_\_\_

ADDENDUM NO. \_\_\_\_\_ DATED: \_\_\_\_\_

ADDENDUM NO. \_\_\_\_\_ DATED: \_\_\_\_\_

FIRM	NAME	
		_

SIGNED BY (signature)\_\_\_\_\_

SIGNED BY (printed) \_\_\_\_\_

### \*In lieu of a certificate of insurance the following information will be accepted review until bid is awarded.

Policy number	Name(s) and address(es) Carrier(s) and Agent(s)	Amount(s) of coverage	Type(s) of coverage	Effective date(s)

### The actual certificate of insurance shall be due from the successful bidder within ten (10) days of request. Bidder's comments:

# **CERTIFICATION STATEMENT**

The undersigned hereby acknowledges she/he has read and understands all requirements and specifications of the Invitation to Bid (ITB), including any attachments.

**OFFICIAL CONTACT.** The University requests that the Bidder designate one person to receive all documents and the method in which the documents are best delivered. Identify the Contact name and fill in the information below: (Print Clearly)

Date	Official Con	tact N	Name:			
А.	E-mail Address:					
В.	Telephone Number with area code:	(	)			
C.	Facsimile Number with area code:	(	)			

Bidder certifies that the above information is true and grants permission to the University to contact the above named person or otherwise verify the information provided. By its submission of this Proposal and authorized signature below, Bidder certifies that:

- 1. The information contained in its response to this ITB is accurate;
- 2. Bidder complies with each of the mandatory requirements listed in the ITB and will meet or exceed the requirements specified therein;
- **3.** Bidder agrees to provide all tasks, services, and deliverables listed in Scope of Services for the total cost stated on Bid Form;
- 4. Bidder accepts the procedures, evaluation criteria, mandatory contract terms, and all other administrative requirements set forth in this ITB.
- 5. Bidder confirms that its bid will be considered valid until award is made.
- 6. In making this bid, each Bidder represents that: They have read and understand the bid documents and the bid is made in accordance herewith, and the bid is based upon the specifications described in the bid documents without exception.
- 7. Bidder certifies, by signing and submitting a proposal for \$25,000 or more, that their company, any subcontractors, or principals are not suspended or debarred by the General Services Administration (GSA) in accordance with the requirements in OMB Circular A-133. (A list of parties who have been suspended or debarred can be viewed via the internet at <u>www.epls.gov</u>.)

Professional Job Title:		
Official Company Name:		
Federal Identification Number:		
Street Address:		
City:	State:	Zip:
GIGNATURE of Bidder's Authorized Represent	ntative: (Signature MUST be <u>HAN</u>	<u>ID SIGNED</u> and should be in Blue ink)
	Date:	

### ULL ELEVATOR/WHEELCHAIR LIFT EQUIPMENT SOLICITATION FILE NO. 25023 DUE WEDNESDAY AUGUST 28, 2024 2:00PM

No.	Elevator Bldg/description	Address	City	Zip	Room #	Unit Des	Unit #	# Stops	Architecture	Mod/Ser#	Phone	Control Rm #
1	Agnes Edwards Hall Left	110 REX STREET	Lafayette	70503	100A	ELEV	1	6	Traction	10-13879-1	262-1385	Roof Top
2	Agnes Edwards Hall Right	110 REX STREET	Lafayette	70503	100B	ELEV	2	6	Traction	10-13879-2	262-1385	Roof Top
3	A. Hayes Town Passenger	710 East St. Mary Blvd	Lafayette	70503	GEN	ELEV	1	2	Hydraulic	C1940	262-1292	200B
4	Abdalla Hall	635 CAJUN DOME BLVD	Lafayette	70506	100E	ELEV	1	2	Hydraulic	568031	262-1294	154
5	Angelle Service Elevator	601 ST. MARY BLVD, EAST	Lafayette	70503	100E	ELEV	1	2	Hydraulic	C9726	262-2241	200D (stair)
6	Angelle Wheelchair Lift Auditorium	601 ST. MARY BLVD, EAST	Lafayette	70503	102	LIFT	1	2	St. Climber	2003711	60604	n/a
7	Angelle Wheelchair Lift Hallway	601 ST. MARY BLVD, EAST	Lafayette	70503	100A	LIFT	2	2	W/C Lift	40891	60604	n/a
8	Art Museum Freight	710 East St. Mary Blvd	Lafayette	70503	100D	ELEV	2	2	Hydraulic	G4276	262-1295	116
9	Art Museum Loading Dock	710 East St. Mary Blvd	Lafayette	70503	100D	LIFT	3	2	Material Lift	NA	none	n/a
10	Art Museum Passenger	710 East St. Mary Blvd	Lafayette	70503	100G	ELEV	1	2	Hydraulic	468730	262-1295	204
11	Baker Hall Left	600 TAFT ST., WEST	Lafayette	70503		ELEV	1	4	MRL	CV A608	262-1059	134
12	Baker Hall Right	600 TAFT ST., WEST	Lafayette	70503		ELEV	2	4	MRL	CV A609	262-1059	134
13	Baseball Stadium (Russo Park)	121 Reinhardt ST.	Lafayette	70506		ELEV	1	3	MRL		262-1133	430A
14	Billeaud Hall	410 ST. MARY BLVD, EAST	Lafayette	70503	100E	ELEV	1	3	Hydraulic	18512	262-1302	127
15	Blackham Wheelchair Lift	2330 JOHNSTON STREET	Lafayette	70503	101	LIFT	1	2	W/C Lift	21243	none	n/a
16	Bonin Hall Left Passenger	410 UNIVERSITY AVE, EAST	Lafayette	70503	100B	ELEV	1	4	Hydraulic	EV615	262-1164	126
17	Bonin Hall Right Passenger	410 UNIVERSITY AVE, EAST	Lafayette	70503	100B	ELEV	2	4	Hydraulic	EV616	262-1164	126
18	Bourgeois	225 CAJUN DOME BLVD	Lafayette	70506	100G	ELEV	1	2	Hydraulic	912726	262-1285	100G
19	Brooks St. Annex 2	413 BROOK AVENUE	Lafayette	70506	200A	ELEV	1	2	Traction	34346E	262-1219	207
20	Broussard Hall	240 HEBRARD BLVD	Lafayette	70503	100D	ELEV	1	3	Hydraulic	20018	262-1381	basement
21	Buchannan Hall	111 BOUCHER STREET	Lafayette	70503		ELEV	1	3	Hydraulic	5EAV 619	262-2211	basement
22	Burke Hall	231 HEBRARD BLVD	Lafayette	70503	100F	ELEV	1	2	Hydraulic	08-11533	262-1953	125
23	Cajun Field (Football Stadium)	2351 WEST CONGRESS ST.	Lafayette	70506	E2	ELEV	1	4	Traction	05 8469	262-1222	Roof Top
24	Cecil Picard Building	200 E. Devalcourt Steet	Lafayette	70506		ELEV	1	2	Hydraulic	19204	262-2591	132
25	CGI Building	538 Cajundome Blvd.	Lafayette	70506		Elev	1	2	Hydraulic	smart rise	262-2070	109A
26	Computer Science Passenger	301 EAST LEWIS ST.	Lafayette	70503	100	ELEV	1	3	Hydraulic	EV-3383	262-1383	114A
27	Coronna Hall Left	400 UNIVERSITY AVE, EAST	Lafayette	70503	100B	ELEV	1	4	Hydraulic	EAV 613	262-1163	112
28	Coronna Hall Right	400 UNIVERSITY AVE, EAST	Lafayette	70503	100B	ELEV	2	4	Hydraulic	EAV 614	262-1163	112
29	DeClouet Wheelchair Lift	110 HEBRARD BLVD	Lafayette	70503	GEN	LIFT	1	2	W/C Lift	145061	262-1153	n/a
30	Dupre Library Center Left	400 ST. MARY BLVD, EAST	Lafayette	70503	100K	ELEV	1	3	Hydraulic	566769HT164	262-1384	101
31	Dupre Library Center Right	400 ST. MARY BLVD, EAST	Lafayette	70503	100L	ELEV	2	3	Hydraulic	BOB-J202-M-2	262-1384	101
32	Dupre Library Front Service	400 ST. MARY BLVD, EAST	Lafayette	70503	100E	ELEV	3	3	Hydraulic	HT 186	262-1384	201
33	Dupre Library Microfilm Left	400 ST. MARY BLVD, EAST	Lafayette	70503	100C	ELEV	4	3	Hydraulic	HT 153	262-1384	M301
34	Dupre Library Microfilm Right	400 ST. MARY BLVD, EAST	Lafayette	70503	100D	ELEV	5	3	Hydraulic	HT 64	262-1384	M301

### ULL ELEVATOR/WHEELCHAIR LIFT EQUIPMENT SOLICITATION FILE NO. 25023 DUE WEDNESDAY AUGUST 28, 2024 2:00PM

No.	Elevator Bldg/description	Address	City	Zip	Room #	Unit Des	Unit #	# Stops	Architecture	Mod/Ser#	Phone	Control Rm #
35	Dupre Library Whelchair Lift	400 ST. MARY BLVD, EAST	Lafayette	70503	GEN	LIFT	1	2	W/C Lift	Handilift 48-S	none	n/a
36	F. G. Mouton Hall	210 UNIVERSITY AVE, EAST	Lafayette	70503	100B	ELEV	1	3	Hydraulic	10-13133	262-1332	109
37	Fletcher Hall	311 E. LEWIS STREET	Lafayette	70503	100A	ELEV	1	3	Hydraulic	07-10891	262-1301	125A
38	Foster Wheelchair Lift	1311 JOHNSTON STREET	Lafayette	70503	GEN	LIFT	1	2	W/C Lift	128018L	none	n/a
39	Girard Hall	110 UNIVERSITY AVE, EAST	Lafayette	70503	100E	ELEV	1	1 3	Hydraulic	10-13101	262-1380	102A
40	Griffin Hall Left	141 REX STREET	Lafayette	70503	100A	ELEV	1	5	Traction	07-10348-1	262-1382	Roof Top
41	Griffin Hall Right	141 REX STREET	Lafayette	70503	100B	ELEV	2	5	Traction	07-10348-2	262-1382	Roof Top
42	Hamilton Hall	611 MCKINLEY STREET	Lafayette	70503	100A	ELEV	1	4	Hydraulic	09-12766	262-2270	B11
43	Hamilton Hall Wheelchair Lift	611 MCKINLEY STREET	Lafayette	70503	200	LIFT	1	2	W/C Lift		none	n/a
44	Harris Hall Passenger Elevator	520 MCKINLEY STREET	Lafayette	70503	100F	ELEV	1	3	Hydraulic	EAV 617	262-1165	101
45	Harris Hall Wheelchair Lift #1	520 MCKINLEY STREET	Lafayette	70503	200	LIFT	1	2	W/C Lift	145069	none	n/a
46	Harris Hall Wheelchair Lift #2	520 MCKINLEY STREET	Lafayette	70503	200	LIFT	2	2	W/C Lift	145070	none	n/a
47	Huger Left	610 TULANE AVE	Lafayette	70503		ELEV	1	4	MRL	CVA 11	262-1091	134
48	Huger Right	610 TULANE AVE	Lafayette	70503		ELEV	2	4	MRL	CVA 12	262-1091	134
49	Indoor Practice Facility	202 REINHARDT ST.	Lafayette	70506		ELEV	1	2	Hydraulic			236
50	International Student Union (Brook St. Annex 1)	413 BROOK AVENUE	Lafayette	70506	100A	ELEV	1	2	Hydraulic	HT203	262-1293	149
51	Judice Hall	401 ST. MARY BLVD, EAST	Lafayette	70503	100A	ELEV	1	3	Hydraulic	LA0871	262-2269	B102
52	Lee Hall	230 HEBRARD BLVD	Lafayette	70503	100E	ELEV	1	2	Hydraulic	089EF9205	262-1291	100A
53	LITE Left #1	537 Cajundome Blvd	Lafayette	70506		ELEV	1	2	Hydraulic		262-2394	111
54	LITE Right #2	537 Cajundome Blvd	Lafayette	70506		ELEV	2	2	Hydraulic		262-2394	111
56	St. Mary Building 14 Left	501 W ST. MARY BLVD	Lafayette	70506	100A	ELEV	14	5	Hydraulic	3219FC76628		
57	St. Mary Building 15 Right	501 W ST. MARY BLVD	Lafayette	70506	100A	ELEV	15	5	Hydraulic	3219FC76634		
58	St. Francis Building Left 19	501 W ST. MARY BLVD	Lafayette	70506		ELEV	19	5	Traction	Miconic A		
59	St. Francis Building Left 20	501 W ST. MARY BLVD	Lafayette	70506		ELEV	20	5	Traction	Miconic A		
60	St. Francis Parking Tower 22	501 W ST. MARY BLVD	Lafayette	70506		ELEV	22	4	Hydraulic			
61	Madison Hall	131 REX STREET	Lafayette	70503	109A	ELEV	1	2	Hydraulic	HT-186	262-3394	109
62	Madison Hall Auditorium Lift #1 (Near Rex)	131 REX STREET	Lafayette	70503	100	LIFT	1	2	W/C Lift	39467	none	n/a
63	Madison Hall Auditorium Lift #2 (Far from Rex)	131 REX STREET	Lafayette	70503	100	LIFT	2	2	W/C Lift	39468	none	n/a
64	Madison Hall Hallway lift #3 (Hallway I)	131 REX STREET	Lafayette	70503	100B	LIFT	3	2	W/C Lift	640052	none	n/a
65	Madison Hall room 136 lift #4	131 REX STREET	Lafayette	70503	136	LIFT	4	2	W/C Lift	640053	none	n/a
66	Martin Hall Left	200 UNIVERSITY AVE, EAST	Lafayette	70503	100A	ELEV	1	3	Hydraulic	18511	262-2268	166
67	Martin Hall Right	200 UNIVERSITY AVE, EAST	Lafayette	70503	100B	ELEV	2	3	Hydraulic	18512	262-2268	166
68	Maxim Doucet	1401 JOHNSTON STREET	Lafayette	70503	100E	ELEV	1	4	Hydraulic	10-13500	262-2267	465
69	Montgomery	300 ST. MARY BLVD, EAST	Lafayette	70503	100D	ELEV	1	2	Hydraulic	10-13500	262-1350	117A

### ULL ELEVATOR/WHEELCHAIR LIFT EQUIPMENT SOLICITATION FILE NO. 25023 DUE WEDNESDAY AUGUST 28, 2024 2:00PM

No.	Elevator Bldg/description	Address	City	Zip	Room #	Unit Des	Unit #	# Stops	Architecture	Mod/Ser#	Phone	Control Rm #	
70	Moody Hall	214 HEBRARD BLVD	Lafayette	70503	E100	ELEV	1	3	Hydraulic	ER-6422	262-2259	108	
71	NIRC Building 10A	609 AVE. B	New Iberia	70560		LIFT	1	2	Material Lift	14466	none	n/a	
72	NIRC Building 27	4015 W. Admiral Doyle Dr.	New Iberia	70560		LIFT	1	2	Material Lift	14462	none	n/a	
73	NIRC Building 28	4101 W. Admiral Doyle Dr.	New Iberia	70560		LIFT	1	2	Material Lift	14461	none	n/a	
74	NIRC Building 30	4203 W. Admiral Doyle Dr.	New Iberia	70560		LIFT	1	2	Material Lift	14459	none	n/a	
75	NOAA Building	646 CAJUNDOME BLVD	Lafayette	70506		ELEV	1	2	Hydraulic				
76	NOAA Building 2	646 CAJUNDOME BLVD	Lafayette	70506		ELEV	2	2	Hydraulic				
77	Olivier Tower Left (Closest to Mckinley)	619 MCKINLEY STREET	Lafayette	70503		ELEV	1	6	MRL	CVA 610	262-1215	n/a	
78	Olivier Tower Right (Closest to Baker)	619 MCKINLEY STREET	Lafayette	70503		ELEV	2	6	MRL	CVA 607	262-1215	n/a	
79	Parker Hall	310 LEWIS ST. EAST	Lafayette	70503	100D	ELEV	1	2	Hydraulic	EH3689	262-2258	104	
80	Randolph Hall	111 HEBRARD ST	Lafayette	70503	100	ELEV	1	2	Hydraulic	EAV 618	262-1166	108	
81	Rougeou Hall	231 LEWIS ST. EAST	Lafayette	70503	100A	ELEV	1	3	Hydraulic	06 9540	262-1349	121	
82	Softball Stadium Elevator	229 CAJUN DOME BLVD	Lafayette	70506		ELEV	1	2	MRL		262-1740	next to elev.	
83	Softball Stadium Lift	229 CAJUN DOME BLVD	Lafayette	70506		LIFT	1	2	St. Climber	0000 10	none	n/a	
84	Stephens Hall	201 ST. MARY BLVD, EAST	Lafayette	70503	102A	ELEV	1	4	Traction	225570	262-1162	300E	
85	Stephens Hall Wheelchair Lift	201 ST. MARY BLVD, EAST	Lafayette	70503	201	LIFT	1	2	W/C Lift	LA 123	262-1162	n/a	
86	Stokes Parking Garage Left	311 E. LEWIS STREET	Lafayette	70503	101	ELEV	1	6	Traction	14-16698	262-2550	Roof Top	
87	Stokes Parking Garage Right	311 E. LEWIS STREET	Lafayette	70503	101	ELEV	2	6	Traction	14-16698	262-2550	Roof Top	
88	Student Union Elevator #1 (Near Front Office)	620 MCKINLEY STREET	Lafayette	70503		ELEV	1	2	Hydraulic	EPB-677	262-2597	115C	
89	Student Union Elevator #2 (Near Coffee Shop)	620 MCKINLEY STREET	Lafayette	70503		ELEV	2	2	Hydraulic	EPB-678	262-5834	224	
90	Student Union Elevator #3 (President)	620 MCKINLEY STREET	Lafayette	70503		ELEV	3	2	Hydraulic	EPB-679	262-5834	224	
91	Student Union Elevator #4 (freight)	620 MCKINLEY STREET	Lafayette	70503		ELEV	4	2	Hydraulic	22328	262-5834	143A	
92	Student Union Elevator #5 (bookstore)	620 MCKINLEY STREET	Lafayette	70503		ELEV	5	2	Hydraulic	NA	262-2597	140	
93	Student Union W/C Lift	621 MCKINLEY STREET	Lafayette	70503		LIFT	1	1	W/C Lift			n/a	
94	Taft Parking Garage Left	714 W. TAFT STREET	Lafayette	70503		ELEV	1	5	Hydraulic	EW7493	2621073	102	
95	Taft Parking Garage Left	714 W. TAFT STREET	Lafayette	70503		ELEV	2	5	Hydraulic	EW7494	2621073	102	
96	Track Soccer Stadium	11 REINHARDT ST	Lafayette	70506		ELEV	1	2	Hydraulic			118	
97	University Bookstore (Tent) Mat. Lift	214 E. ST MARY BLVD	Lafayette	70503		LIFT	2	2	Material Lift	J15060-005	none	n/a	
98	University Bookstore (Tent) W/C Lift	214 E. ST MARY BLVD	Lafayette	70503		LIFT	1	2	W/C Lift	212651	262-1205	n/a	
99	Wharton Hall Freight	411 ST. MARY BLVD, EAST	Lafayette	70503	100F	ELEV	3	5	Traction	342431	262-2257	basement	
100	Wharton Hall Left	411 ST. MARY BLVD, EAST	Lafayette	70503	100G	ELEV	1	5	Traction	08-11506-1	262-2257	basement	
101	Wharton Hall Right	411 ST. MARY BLVD, EAST	Lafayette	70503	100E	ELEV	2	5	Traction	08-11506-2	262-2257	basement	
102	Science Museum	433 JEFFERSON ST.	Lafayette	70501		ELEV	1	3	Hydraulic	TC181/009185	262-111	next to elev.	
103	Science Museum	433 JEFFERSON ST.	Lafayette	70501		ELEV	2	3	Hydraulic	TC181/009186	262-111	next to elev.	



#### **Agency Information:**

#### Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

#### **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Abdalla Hall	428020-52	Name: Luke Butler
635 Cajundome Blvd		Title:
Lafayette, LA 70506		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/28/2023	Inspection Start Time: 10:00:00 AM	Inspection End Time: 10:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0072	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use:	Device Designation: #1
Code Edition:	Installation Date: 2/13/2000	Device Manufacturer: MC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 4500	<b>Speed:</b> 125	
Inspector Notes:		
Testing Results:		

Previous Violations							
Previous Violation	Inspector Comments	<u>(</u>	Corrected?				
1.3 Operating control devices	1.3 A17.1- 2.27.1 Repair In car alarm	1	No				
	1.3 A17.1 2.14.7.1.3 Repair Inn car emergency light,	N7.1- 2.27.1 Repair In car alarm No. 17.1 2.14.7.1.3 Repair Inn car emergency light, illumination is too dim JEC-620 4 Replace car top inspection station electrical cover					
	1.3 NEC-620.4 Replace car top inspection station el	ectrical cover					
1.13 Emergency exit	1.13. Recommend to provide a car top emergency e	kit door switch	Yes				



Safety. Compliance. Performance.	INSPEC	CTI	ON	I R	<b>REPORT</b> AT IS CONVEYANCE MANAGEM	ENT SOL	UTIONS
Che	cklist and Report for Inspecti	on d	of⊦	lyd	draulic Elevators ASME A17.2-2020		
ID No: H0072	Device Type: Hydraulic Elev	vator			Date: 7/28/2023 Inspection Type: Routine/P	eriodic	5
Firm #: 33	Code Edition:				Location Contact Name: Luke Butler		
Inspected By: Voiles, Jeff	Signature:				Location Contact Signature:		
Notes: See ASME A17.2 for detailed C	code requirements. Numbering is tied to the	numl	berir	ng of	of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = n	ot appl	icable.
1 INSIDE OF CAR		ОК	NG	N/A		OK	NG N/A
1.1 Door reopening device		Х			3.9 Floor and emergency identification numbering	X	
1.2 Stop Switches		Х	X		3.10 Hoistway Construction	X	
1.3 Operating control devices		v	X		3.11 Holstway smoke control	X	
1.4 Sills and car noor		X			3.12 Pipes, winny, and ducis 3.13 Windows, projections, recesses, and sathacks	X	_
1.6 Car emergency signal		X			3.14 Hoistway clearances	X	
1.7 Car door or gate		Х			3.15 Multiple hoistways	Х	
1.8 Door closing force		Х			3.16 Traveling cables and junction boxes	Х	
1.9 Power closing of doors or gates	S	Х			3.17 Door and gate equipment	X	
1.10 Power opening of doors or gate	es	X			3.18 Car frame and stiles	X	_
1.11 Car vision panels and glass cal	r doors	X			3.19 Guide rails, fastenings, and equipment	X	V
1.12 Car enclosure		X			3.20 Governor releasing carrier		
1.14 Ventilation		X			3.22 Wire rope fastening and hitch plate		X
1.15 Signs and operating device syn	nbols	X			3.23 Suspension compensation and governor systems		X
1.16 Rated load, platform area, and	data plate	Х			3.27 Crosshead data plate and rope data tags	Х	
1.17 Standby power operation		Х			3.28 Counterweight and counterweight buffer		Х
1.18 Restricted opening of car or ho	vistway doors	Х			3.29 Counterweight safeties		X
1.19 Car ride		Х			3.30 Speed Test	X	
1.20 Earthquake inspection and test	ts (seismic risk zone 2 or greater)			Х	3.31 Slack rope test - roped hydraulic elevators		X
2 Access to machinery space		X			3.34 Farthquake inspection and tests (seismic risk zone 2 or greater)		
2.2 Headroom		X			4 OUTSIDE HOISTWAY		
2.3 Lighting and receptacles		X			4.1 Car platform guard	X	
2.4 Machinery space		Х			4.2 Hoistway doors	Х	
2.5 Housekeeping		Х			4.3 Vision panels	X	
2.6 Ventilation		Х			4.4 Hoistway door-locking devices	X	
2.7 Fire extinguisher		X			4.5 Access to hoistway	X	
2.8 Pipes, wiring, and ducts	oquipmont	X			4.6 Power closing of hoistway doors	X	
2.10 Numbering of elevators machin	nes controllers & disconnect switches	X			4.8 Hoistway enclosure	X	
2.11 Disconnecting means and cont	trol	X			4.9 Elevator parking devices		X
2.12 Controller wiring, fuses, ground	ding, etc.	Х			4.10 Emergency doors in blind hoistways		X
2.13 Governor, overspeed switch, an	nd seal			Х	4.12 Standby power selection switch	Х	
2.14 Code data plate		Х			5 PIT		
2.30 Hydraulic power unit		X			5.1 Pit access, lighting, stop switch & condition	X	
2.31 Relief valves		X			5.2 Bottom clearance, runby & minimum refuge space	X	
2.32 Control valve		X			5.4 Normal terminal stopping devices	X	
2.55 Taliks		^					
2.36 Hydraulic cylinders		Х			5.6 Governor-rope tension devices		Х
2.37 Pressure switch		X			5.7 Car frame and platform	X	
2.38 Roped water hydraulic elevator	rs			Х	5.8 Car and counterweight safeties and guiding members		X
2.39 Low oil protection		Х			5.11 Buffers and emergency terminal speed-limiting devices	X	
2.40 Maintenance records		Х			5.12 Car buffers	Х	
2.41 Hydraulic control		Х			5.13 Guiding members [rails, rollers, slides]	Х	
2.42 Earthquake inspection and test	ts (seismic risk zone 2 or greater)			Х	5.14 Guiding members [rails, rollers, slides]	X	
2.44 Auxillary power lowering operation	tion	X			5.15 Overspeed valve		X
2.45 Inspection operation with open	door circuits and inspection hierarchy	X			5.16 Earthquake Inspection and tests (seismic risk zone z or greater)		
3 TOP OF CAR					6 FIREFIGHTERS' SERVICE (FEO)		^
3.1 Top-of-car stop switch		Х			6.1 A17.1-1984 through A17.1a-1988 and A17.3		X
3.2 Car top light and outlet		X			6.2 A17.1b-1989 through A17.1d-2000		X
3.3 Top-of-car operating device		Х			6.3 A17.1-1984 through A17.1a-1988 and A17.3		X
3.4 Top-of-car clearance, refuge sp	pace, and standard railing	Х			6.4 A17.1b-1989 through A17.1d-2000	Х	
3.5 Normal terminal stopping devic	ces	Х			6.5 A 17.1-2000/644-00		X
3.6 Final and emergency terminal s	stopping devices	X			6.6 A 17.1-2004/644-04		X
3.8 Top-of-car clearance, refuge on	ace and standard railing	X			0.7 AT7.1-2007/044-07 6.8 A17.1-2010/844-07	$\rightarrow$	
	and standard railing	^			6.9 A17 1-2013/B44-13	+	- <u>x</u>
							^

IWO306724 | H0072



#### **Agency Information:**

#### Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

#### **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Agnes Edwards Hall	428006-86	Name: Luke Butler
110 REX STREET		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/11/2023	Inspection Start Time: 8:00:00 AM	Inspection End Time: 10:00:00 AM				
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations				
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No				
Device ID: T0002	Device Type: Traction Elevator	# of Landings: 6				
Due Month: July	Device Use: Passenger	Device Designation: Car #1				
Code Edition:	Installation Date: 10/21/2010	Device Manufacturer: MC				
Cat 5 Required? No	Capacity: 3000	<b>Speed:</b> 300				
Inspector Notes:						
Testing Results:						

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
5.1 Pit access; lighting; stop switch; and condition	A17.1- 8.6.4.7 Clean the elevator pit area	No
1.3 Operating control devices	A17.1- 2.27.1.13 repair emergency phone located inside of the elevator	Yes
2.12 Controller wiring; fuses; grounding; etc	NEC-620.4. Replace missing electrical box covers and duct covers located in the elevator machine room	No
4.5 Access to hoistway	A17.1- 2.29.1 Provide car ID #1 at lobby landing	No



	Checklist	and Report for Inspection	on c	of E	Elec	ctric	Elevators A	SME A17.2	2-2020				
Addı	ress: Agnes Edwards Hall, 110 RE>	K STREET Lafayette, LA 70503	3										
ID N	<b>o:</b> T0002	Device Type: Traction Elevat	tor				Da	te: 7/11/202	3	Inspection Type:	Category 17	Fest	
Firm	<b>#:</b> 33	Code Edition:					Lo	cation Conta	ct Name	: Luke Butler			
Inen	acted By: Voiles Leff II	Signature:						cation Conta	et Signs				
msp										ature.			
Notes	s: See ASME A17.2 for detailed Code requ	urements. Numbering is tied to the	num	Derii		r A 17.2	.2 Items. OK= me	eets requiremer	nts; NG= d	loesn't meet requireme	ents; N/A = not a	appli	cable.
1			UN	NG	IN/A	27	Carlovaling on	d antioraan da	viceo				IG IN/A
1.1	Stop Switches		X			3.7	Top emergency	iu anticreep ue	evices			X	_
1.2	Operating control devices		X			3.9	Floor and eme	raency identifi	cation nu	mbering		X	
1.4	Sills and car floor		X			3.10	0 Hoistway cons	truction	oation na	libering		X	
1.5	Car lighting and receptacles		X			3.11	1 Hoistway smok	ke control				X	
1.6	Car emergency signal		Х			3.12	2 Pipes, wiring, a	and ducts				Х	
1.7	Car door or gate		Х			3.13	3 Windows, proje	ections, recess	ses, and s	setbacks		Х	
1.8	Door closing force		Х			3.14	4 Hoistway clear	ances				Х	
1.9	Power closing of doors or gates		Х			3.15	5 Multiple hoistw	ays				Х	
1.10	Power opening of doors or gates		Х			3.16	6 Traveling cable	es and junction	boxes			X	
1.11	Car vision panels and glass car doors		Х			3.17	7 Door and gate	equipment				X	
1.12	Car enclosure		X			3.18	B Car frame and	stiles		4		X	
1.13	Emergency exit		X			3.19	Guide rails, fas	stenings, and e	equipmen	t		X	
1.14	Signs and operating device symbols		×			3.20	1 Governor relea	sing carrier				^ Y	_
1.15	Rated load platform area and data pla	ate	X			3.21	2 Wire rone faste	ening carrier	nlate			x	
1.17	Standby power operation		X			3.23	3 Suspension co	mpensation a	nd govern	nor systems		X	
1.18	Restricted opening of car or hoistway d	loors	X			3.27	7 Crosshead dat	a plate and ro	pe data ta	ads		X	_
1.19	Car ride		X			3.28	8 Counterweight	and counterw	eight buff	er		X	
1.20	Earthquake inspection and tests (seisn	nic risk zone 2 or greater)			Х	3.29	9 Counterweight	safeties	0				X
2	MACHINE ROOM	<b>0</b> /				3.30	0 Speed Test					Х	
2.1	Access to machinery space		Х			3.33	3 Compensating	ropes and cha	ains			Х	
2.2	Headroom		Х			3.34	4 Earthquake ins	spection and te	ests (seisi	mic risk zone 2 or gr	eater)	-	X
2.3	Lighting and receptacles		Х			4	OUTSIDE HOI	STWAY					
2.4	Machinery space		Х			4.1	Car platform g	uard				X	
2.5	Housekeeping		X			4.2	Hoistway doors	S				X	
2.6	Ventilation		X			4.3	Vision panels	la altina daviaa	•			X	
2.7	Fire extinguisher		X			4.4	Hoistway door-	-locking device	s			X	v
2.0	Fipes, willing, and ducts	ant	×			4.5	Power closing	of boistway do	ore			V	^
2.5	Numbering of elevators machines con	atrollers & disconnect switches	X			4.0	Sequence one	ration	015			x	
2.11	Disconnecting means and control		X			4.8	Hoistway enclo	sure				x	_
2.12	Controller wiring, fuses, grounding, etc		~	Х		4.9	Elevator parkin	na devices				X	_
2.13	Governor, overspeed switch, and seal		Х			4.10	0 Emergency do	ors in blind ho	istways		/		X
2.14	Code data plate		Х			4.12	2 Standby power	r selection swit	ch			Х	
2.15	Static control		Х			5	PIT						
2.16	Overhead beam and fastenings		Х			5.1	Pit access, ligh	nting, stop swit	ch & cond	dition			Х
2.17	Drive machine brake		Х			5.2	Bottom clearar	nce, runby & m	inimum r	efuge space		Х	
2.18	Traction-drive machines		Х			5.3	Final and eme	rgency termina	al stoppin	g devices		X	
2.19	Gears, bearings, and flexible couplings	avian stop motion switch 8	X			5.4	Normal termina	al stopping dev	lices			X	
2.20	rope fastening				X	5.5	naveing cable					~	
2.21	Belt- or chain-drive machine				X	56	Governor-rope	tension device	es			x	
2.22	Motor generator				X	5.7	Car frame and	platform				X	+
2.23	Absorption of regenerated power		X			5.8	Car and counte	erweight safeti	es and gu	uiding members		X	
2.24	AC drives from a DC source		Х			5.9	Buffers and em	nergency termi	inal speed	d-limiting devices		X	
2.25	Traction sheaves		Х			5.10	0 Compensating	chains, ropes	& sheave	es			X
2.26	Secondary and deflector sheaves		Х			5.12	2 Car buffers					Х	
2.27	Rope fastenings		Х			5.13	3 Guiding memb	ers [rails, rolle	rs, slides]	]		Х	
2.28	Terminal stopping devices		Х			5.16	6 Earthquake ins	spection and te	ests (seisi	mic risk zone 2 or gr	eater)		X
2.29	Car and counterweight safeties		Х			6	FIREFIGHTER	S' SERVICE (	FEO)				
2.40	Maintenance records		Х			6.1	A17.1b-1973 th	hrough A17.1b	-1980				X
2.42	Eartnquake inspection and tests (seisn	nic risk zone 2 or greater)			X	6.2	17.1-1981 thro	ugh A17.1b-19	183	A 4 7 0			X
2						6.3	A17.1-1984 thr	ougn A17.1a-	1988 and	A17.3		_	
3 2 1	Top of car stop switch		v			0.4	A 17 1 2000/0	1100gn A17.10	I-2000				
3.1 3.2	Car top light and outlet		A V			0.0 6.6	Δ 17 1-2000/64	44-00					
3.3	Top-of-car operating device		X	-	$\vdash$	6.7	A17 1-2004/04	14-07					
3.4	Top-of-car clearance, refuge space an	d standard railing	X			6.8	A17.1-2010/B4	14-10				x	
3.5	Normal terminal stopping devices		X			6.9	A17.1-2013/B4	14-13					X
3.6	Final and emergency terminal stopping	devices	X										



#### **Agency Information:**

#### Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

#### **Building Information:**

Location Address:Location ID:Location Contact Information:Angelle Hall428006-42Name: Luke Butler601 E. ST. Mary BlvdTitle:Lafayette, LA 70504Phone: +13374825357Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/21/2023	Inspection Start Time: 9:30:00 AM	Inspection End Time: 10:00:00 AM			
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations			
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No			
Device ID: H0028	Device Type: Hydraulic Elevator	# of Landings: 2			
Due Month: January	Device Use: Passenger	Device Designation: #1 Elevator			
Code Edition: 2005 - A17.1a	Installation Date:	Device Manufacturer: MC			
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?			
Capacity: 4000	<b>Speed:</b> 100				
Inspector Notes:					
Testing Results:					

#### **Violation Information:**

 New Violations

 Violation

 1.3 Operating control devices

 Previous Violations

 Previous Violation

 2.1 Access to machine space

Inspector Comments A17.1- 4.8.5.7.8 Repair emergency alarm located inside of elevator

Inspector Comments A17.1- 8.6.4.7 Clean lint and debris from elevator machine room Corrected? No



<b>ATIS</b>			<b>~ ^ ^</b>		FROPT		
Sarety. Computance. Performance.	nd Report for				draulic Elevators ASME A17 2-2020	NT SOLU	TIONS
ID No: H0028	evice Type: Hv	draulic Elevator		iye	Date: 7/21/2023 Inspection Type: Routine/Pe	riodic	
Firm #: 33	ode Edition: 20	005 - A17 1a			Location Contact Name: Luke Butler		
Inspected By: Voiles Loff II	ignatura:	000 /11/.14			Location Contact Signature:		
	ignature.						
Notes: See ASME A17.2 for detailed Code require	ements. Numbering	is tied to the num	Derii NG	ng o N/A	of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = no		G N/A
1 1 Door reopening device		X			3.9 Floor and emergency identification numbering	X	
1.2 Stop Switches		X			3.10 Hoistway Construction	X	
1.3 Operating control devices			Х		3.11 Hoistway smoke control	Х	
1.4 Sills and car floor		X			3.12 Pipes, wiring, and ducts	X	
1.5 Car lighting and receptacles		X			3.13 Windows, projections, recesses, and setbacks	X	_
1.7 Car door or gate		X			3.15 Multiple hoistways	X	
1.8 Door closing force		Х			3.16 Traveling cables and junction boxes	Х	
1.9 Power closing of doors or gates		Х			3.17 Door and gate equipment	Х	
1.10 Power opening of doors or gates		X			3.18 Car frame and stiles	X	_
1.11 Car vision panels and glass car doors		X			3.19 Guide rails, fastenings, and equipment	X	X
1.13 Emergency exit		X			3.21 Governor releasing carrier		X
1.14 Ventilation		Х			3.22 Wire rope fastening and hitch plate		X
1.15 Signs and operating device symbols		X			3.23 Suspension compensation and governor systems		X
1.16 Rated load, platform area, and data plate		X			3.27 Crosshead data plate and rope data tags	X	_
1.17 Standby power operation		X			3.28 Counterweight and counterweight buffer		X
1.18 Restricted opening of car of noistway doo	ors	X			3.29 Counterweight sateties	x	X
1.20 Earthquake inspection and tests (seismic	risk zone 2 or are	eater)		х	3.31 Slack rope test - roped hydraulic elevators	~	X
2 MACHINE ROOM	<b>J</b>	,			3.32 Speed Test		X
2.1 Access to machinery space			Х		3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.2 Headroom		X			4 OUTSIDE HOISTWAY		
2.3 Lighting and receptacles		X			4.1 Car platform guard	X	_
2.4 Machinery space		X			4.2 Holstway dools	X	
2.6 Ventilation		X			4.4 Hoistway door-locking devices	X	
2.7 Fire extinguisher		Х			4.5 Access to hoistway	Х	
2.8 Pipes, wiring, and ducts		X			4.6 Power closing of hoistway doors	Х	
2.9 Guarding of exposed auxiliary equipment		X			4.7 Sequence operation	X	
2.10 Numbering of elevators, machines, control	ollers & disconnec	x switches X			4.8 Hoistway enclosure	X	
2.12 Controller wiring fuses grounding etc.		X			4.9 Elevator parking devices		
2.13 Governor, overspeed switch, and seal				Х	4.12 Standby power selection switch	X	
2.14 Code data plate		Х			5 PIT		
2.30 Hydraulic power unit		X			5.1 Pit access, lighting, stop switch & condition	X	
2.31 Relief valves		X			5.2 Bottom clearance, runby & minimum refuge space	X	_
2.32 Control valve		X			5.4 Normal terminal stopping devices	X	
2.33 141163		^					
2.36 Hydraulic cylinders 2.37 Pressure switch		X X			5.6       Governor-rope tension devices         5.7       Car frame and platform	X	X
2.38 Roped water hydraulic elevators				Х	5.8 Car and counterweight safeties and guiding members	X	
2.39 Low oil protection		X			5.11 Buffers and emergency terminal speed-limiting devices	Х	
2.40 Maintenance records		X			5.12 Car buffers	X	
2.41 Hydraulic control	rick zono 2 or ar	X		v	5.13 Guiding members [rails, rollers, slides]	X	
2.42 Earlinguake inspection and tests (seismic 2.44 Auxillary power lowering operation	TISK ZOTIE Z OF GRE	zaler)		^	5.14 Guiding members (rails, rollers, slides)	-	×
2.45 Inspection operation with open door circu	its and inspection	hierarchy X			5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
					5.17 Plunger gripper		X
3 TOP OF CAR					6 FIREFIGHTERS' SERVICE (FEO)		
3.1 Top-of-car stop switch		X	_		6.1 A17.1-1984 through A17.1a-1988 and A17.3		X
3.2 Car top light and outlet		X			0.2 A17.1D-1989 through A17.1d-2000		
3.4 Top-of-car clearance, refuge space and s	standard railing	X	<u> </u>		6.4 A17.1b-1989 through A17.1d-1900 and A17.3	x	
3.5 Normal terminal stopping devices		X			6.5 A 17.1-2000/644-00		X
3.6 Final and emergency terminal stopping d	evices	Х			6.6 A 17.1-2004/644-04		X
3.7 Top-of-car operating device		X			6.7 A17.1-2007/B44-07		X
3.8 Top-of-car clearance, refuge space, and s	standard railing	X			6.8 A17.1-2010/B44-10	$\vdash$	X
					ю.9 A17.1-2013/B44-13		X

IWO306724 | H0028



#### **Agency Information:**

#### Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

#### **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Angelle Hall	428006-42	Name: Luke Butler
601 E. ST. Mary Blvd		Title:
Lafayette, LA 70504		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/21/2023	Inspection Start Time: 11:15:00 AM	Inspection End Time: 11:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - No Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: L0009	Device Type: Wheelchair Lift	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: Lobby #2
Code Edition:	Installation Date: 11/5/1998	Device Manufacturer: Wheelovator
Cat 5 Required?	Capacity: 750	Speed: 9
Inspector Notes:		
Testing Results:		



	Che	ecklist and Rep	ort for Inspectio	n of	Lifts	ASME A18.1-2020 Requirement: 10.2.2			_
ID	No: L0009	Device Type:	Wheelchair Lift			Date: 7/21/2023 Inspection Type	: Routine/Peri	odic	
Fir	m #: 33	Code Edition	:			Location Contact Name: Luke Butler			
Ins	spected By: Voiles, Jeff	Signature:				Location Contact Signature:			
		Notes: OK=	meets requirements: N	G= doe	sn't m	neet requirements: $N/A = not$ applicable.			
Α	INSIDE PLATFORM INSPECTIO	NS	OKI	NG N/A	С	INSIDE RUNWAY INSPECTIONS	(	OKN	G N/A
1	Stop switches		X		1	Platform, overhead, and deflector sheaves			X
2	Operating control devices		X		2	Normal terminal stopping devices		X	
3	Floor and landing sill		X		3	Final terminal stopping devices		X	
4	Lighting		X		4	Broken rope, chain, or tape switch			X
5	Emergency signal		X		5	Counterweight			X
6	Door or gate		X		6	Head room		X	
7	Enclosure		X		7	Slack-rope devices		_	X
8	Floor		X		8	Traveling sheave		_	X
9	Signs and operating device symbol	ols	X		9	Platform safeties and guiding members		_	X
10	Rate load, platform floor area and	data plate	X		10	Runway construction		X	
11	Ride	· ·	Х		11	Pipes, wiring and ducts		X	
в	MACHINE INSPECTIONS				12	Runway clearences		Х	
1	Enclosure of machine space		X		13	Traveling cables and junction boxes		X	
2	Guarding of exposed auxiliary equ	uipment	X		14	Door and gate equipment		Х	
3	Overhead beam and fastenings			X	15	Platform frame		X	
4	Drive-machine brake			Х	16	Guide rails fastening and equipment		Х	
5	Traction drive machines			X	17	Governor rope			X
6	Gears and bearings		X		18	Governor releasing carrier			X
7	Winding drum machine			Х	19	Wire rope fastening and hitch plate			X
8	Belt- or chain-drive machine			X	20	Suspension rope			X
9	Traction sheaves			X	21	Compensation ropes and chains			X
10	Secondary and deflector sheaves			Х	D	OUTSIDE RUNWAY INSPECTIONS			
11	Rope fastenings			Х	1	Runway doors		Х	
12	Slack-rope devices			Х	2	Runway door locking devices		Х	
13	Governor, overspeed switch and s	seal		Х	3	Runway enclosure		Х	
14	Platform safeties			X					
15	Hydraulic power unit			Х					
16	Control valves			Х	]				
17	Hydraulic cylinders			X	]				



#### **Agency Information:**

#### Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

#### **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Angelle Hall	428006-42	Name: Luke Butler
601 E. ST. Mary Blvd		Title:
Lafayette, LA 70504		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/31/2023	Inspection Start Time: 11:00:00 AM	Inspection End Time: 11:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: L0010	Device Type: Wheelchair Lift	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #3 Stage Lift
Code Edition:	Installation Date: 2/5/2020	Device Manufacturer: Garaventa
Cat 5 Required?	Capacity: 660	Speed: 8
Inspector Notes:		
Testing Results:		



	Ch	ecklist and Rep	ort for Inspectio	on of	Lifts	SASME A18.1-2020 Requirement: 10.2.2		
ID	No: L0010	Device Type:	Wheelchair Lift			Date: 7/31/2023 Inspection Type: R	toutine/Periodia	С
Fir	m #: 33	Code Edition:	:			Location Contact Name: Luke Butler		
Ins	spected By: Voiles, Jeff	Signature:				Location Contact Signature:		
		Notes: OK=	meets requirements: N	IG= do	esn't m	neet requirements: $N/A = not applicable.$		
Α	INSIDE PLATFORM INSPECTIO	NS	ОК	NG N/	AC	INSIDE RUNWAY INSPECTIONS	OKI	NG N/A
1	Stop switches		X		1	Platform, overhead, and deflector sheaves		X
2	Operating control devices		X		2	Normal terminal stopping devices	X	
3	Floor and landing sill		Х		3	Final terminal stopping devices	X	
4	Lighting		Х		4	Broken rope, chain, or tape switch		X
5	Emergency signal		Х		5	Counterweight		X
6	Door or gate		Х		6	Head room	X	
7	Enclosure		Х		7	Slack-rope devices		X
8	Floor		Х		8	Traveling sheave		X
9	Signs and operating device symb	ols	Х		9	Platform safeties and guiding members		X
10	Rate load, platform floor area and	data plate	Х		10	Runway construction	X	
11	Ride	· ·	Х		11	Pipes, wiring and ducts	X	
В	MACHINE INSPECTIONS				12	Runway clearences	X	
1	Enclosure of machine space		Х		13	Traveling cables and junction boxes	X	
2	Guarding of exposed auxiliary equ	uipment	Х		14	Door and gate equipment	X	
3	Overhead beam and fastenings		Х		15	Platform frame	X	
4	Drive-machine brake		Х		16	Guide rails fastening and equipment	X	
5	Traction drive machines			Х	17	Governor rope		X
6	Gears and bearings		Х		18	Governor releasing carrier		X
7	Winding drum machine			Х	19	Wire rope fastening and hitch plate		X
8	Belt- or chain-drive machine			X	20	Suspension rope		X
9	Traction sheaves			X	21	Compensation ropes and chains		X
10	Secondary and deflector sheaves			X	D	OUTSIDE RUNWAY INSPECTIONS		
11	Rope fastenings			X	( 1	Runway doors	X	
12	Slack-rope devices			Х	2	Runway door locking devices	X	
13	Governor, overspeed switch and s	seal		Х	3	Runway enclosure	X	
14	Platform safeties			X	(			
15	Hydraulic power unit			X	(			
16	Control valves		X					
17	Hydraulic cylinders			X	(			



#### **Agency Information:**

#### Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

#### **Building Information:**

Location Address:Location ID:Location Contact Information:Agnes Edwards Hall428006-86Name: Luke Butler110 REX STREETTitle:Lafayette, LA 70503Phone: +13374825357Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/11/2023	Inspection Start Time: 10:00:00 AM	Inspection End Time: 12:00:00 PM			
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations			
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No			
Device ID: T0003	Device Type: Traction Elevator	# of Landings: 6			
Due Month: July	Device Use: Passenger	Device Designation: #2			
Code Edition:	Installation Date: 1/21/2010	Device Manufacturer: MC			
Cat 5 Required?	Capacity: 3000	<b>Speed:</b> 300			
Inspector Notes:					
Testing Results:					

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.3 Operating control devices	A17.1- 2.27.1.13 Repair emergency phone located inside of the elevator	Yes
5.1 Pit access; lighting; stop switch; and condition	A17.1-8.6.4.7 Clean elevator pit area	No
4.5 Access to hoistway	A17.1- 2.29.1 provide car ID #2 at lobby landing	No



	Checklist	and Report for Inspection	on o	f E	Elec	ctric I	Elevators A	SME A17	7.2-2020	)			
Addı	ress: Agnes Edwards Hall, 110 REX	K STREET Lafayette, LA 70503	3										
ID N	<b>b:</b> T0003	Device Type: Traction Eleva	tor				Da	ate: 7/11/2	023	Inspection Type:	Category 1 T	Test	
Firm	#: 33	Code Edition:					Lo	ocation Cor	ntact Nan	ne: Luke Butler			
Insp	ected By: Voiles Leff II	Signature:						ocation Cor	ntact Sig	nature:			
Notor	Soc ASME A17.2 for detailed Code rog	viromente. Numbering is tied to the	numb	orir	na of	F A 17 0				dooon't moot requirem	onto: $N/\Lambda = not$	onnli	aabla
1		inements. Numbering is tied to the	OK		19 01 N/A	IA 17.2	2 items. OK= ini	leets requirem	nents, NG=	doesn't meet requirem	$\sin s$ , $\pi A = 100$	арріі <b>ОК N</b>	IG N/A
1.1	Door reopening device		x			37	Car leveling an	nd anticreen	devices			x	
1.2	Stop Switches		X			3.8	Top emergenc	v exit	4011000			X	_
1.3	Operating control devices		X			3.9	Floor and eme	ergency iden	tification r	numbering		X	
1.4	Sills and car floor		Х			3.10	Hoistway cons	struction				Х	
1.5	Car lighting and receptacles		X			3.11	Hoistway smol	ke control				Х	
1.6	Car emergency signal		X			3.12	Pipes, wiring, a	and ducts				Х	
1.7	Car door or gate		X			3.13	Windows, proje	ections, rece	esses, and	d setbacks		X	
1.8	Door closing force		X			3.14	Hoistway clear	rances				X	
1.9	Power closing of doors or gates		X	_		3.15	Multiple hoistw	vays	an havea			X	
1.10	Power opening of doors or gates		X			3.16	Iraveling cable	es and juncti	ion boxes			X	_
1.11	Car vision panels and glass car doors		X	_		3.17	Cor frame and					X	
1.12	Emergency exit		X	_		3.10	Guide rails fas	eteninge an	d equipme	ant		× ×	_
1.14	Ventilation		X			3.20	Governor rope		a equiprite			x	
1.15	Signs and operating device symbols		X			3.21	Governor relea	, asing carrier				X	
1.16	Rated load, platform area, and data pla	ate	X			3.22	Wire rope faste	ening and hi	itch plate			x	
1.17	Standby power operation		X			3.23	Suspension co	ompensation	n and gove	ernor systems		Х	
1.18	Restricted opening of car or hoistway d	loors	X			3.27	Crosshead dat	ta plate and	rope data	tags		Х	
1.19	Car ride		X			3.28	Counterweight	t and counte	erweight bu	uffer		Х	
1.20	Earthquake inspection and tests (seism	nic risk zone 2 or greater)			Х	3.29	Counterweight	t safeties					Х
2	MACHINE ROOM					3.30	Speed Test					Х	
2.1	Access to machinery space		X			3.33	Compensating	ropes and	chains			Х	
2.2	Headroom		X			3.34	Earthquake ins	spection and	d tests (se	ismic risk zone 2 or gr	reater)		X
2.3	Lighting and receptacles		X	_		4	OUTSIDE HOI	ISTWAY					
2.4	Machinery space		X			4.1	Car platform g	luard				X	
2.5	Housekeeping		X			4.2	Hoistway doors	S				X	
2.0	Ventilation		X			4.3	Vision panels	looking dov	iooo			X	
2.1	Pire extinguisher		X	_		4.4	Access to hois	-locking dev	ices			X	v
2.0	Fipes, willing, and ducts	ant		_		4.5	Power closing	of boistway	doors			V	^
2.5	Numbering of elevators machines con	trollers & disconnect switches	X			4.0	Sequence one	eration	00015			x	_
2.10	Disconnecting means and control		X			4.8	Hoistway enclo	osure				x	_
2.12	Controller wiring, fuses, grounding, etc.	-	X			4.9	Elevator parkir	na devices				X	_
2.13	Governor, overspeed switch, and seal	-	X		_	4.10	Emergency do	ors in blind	hoistways		/		X
2.14	Code data plate		X			4.12	Standby power	r selection s	witch			X	
2.15	Static control		X			5	PIT						
2.16	Overhead beam and fastenings		X			5.1	Pit access, ligh	hting, stop s	witch & co	ndition			Х
2.17	Drive machine brake		Х			5.2	Bottom clearar	nce, runby 8	, minimum	refuge space		Х	
2.18	Traction-drive machines		X			5.3	Final and eme	ergency term	inal stopp	ing devices		X	
2.19	Gears, bearings, and flexible couplings		X			5.4	Normal termina	al stopping	devices			Х	
2.20	Winding drum machine & slack rope de rope fastening	evice, stop-motion switch, &			Х	5.5	Traveling cable	es				Х	
2.21	Belt- or chain-drive machine				Х	5.6	Governor-rope	e tension dev	vices			Х	
2.22	Motor generator				Х	5.7	Car frame and	platform				X	
2.23	Absorption of regenerated power		X			5.8	Car and counter	erweight saf	feties and	guiding members		Х	
2.24	AC drives from a DC source		X			5.9	Buffers and en	nergency tei	rminal spe	ed-limiting devices		X	
2.25	Iraction sheaves		X			5.10	Compensating	g chains, rop	es & shea	IVES			X
2.26	Secondary and deflector sheaves		X	_		5.12	Car buffers	are freile re	llere elide			X	_
2.21	Rope lastenings		X	_		5.15	Guiding memo	pers fraits, ro	hiers, slide	ismia riak zana 2 ar ar	rootor)	×	- v
2.20	Car and counterweight safeties			-		5.10	EIREFICHTER			ISMIC TISK ZONE Z OF G	eater)		X
2.29	Maintenance records		X			61	A17 1h-1072 H	hrough A17	1b-1980		ſ		Y
2.40	Farthquake inspection and tests (seism	nic risk zone 2 or greater)	~		x	6.2	17.1-1981 thro	ugh A17 1h	-1983				X
£. T£		no hor zone z or greater)			~	6.3	A17 1-1984 th	rough A17 1	a-1988 ar	nd A17.3			X
3	TOP OF CAR					6.4	A17.1b-1989 t	hrough A17	.1d-2000				
3.1	Top-of-car stop switch		X			6.5	A 17.1-2000/64	44-00	000				X
3.2	Car top light and outlet		X			6.6	A 17.1-2004/64	44-04					X
3.3	Top-of-car operating device		X			6.7	A17.1-2007/B4	44-07					X
3.4	Top-of-car clearance, refuge space, and	d standard railing	X			6.8	A17.1-2010/B4	44-10				Х	
3.5	Normal terminal stopping devices		X			6.9	A17.1-2013/B4	44-13					X
3.6	Final and emergency terminal stopping	devices	X										



#### **Agency Information:**

#### Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

#### **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Baker Hall	428006-113	Name: Luke Butler
600 West Taft Street		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/10/2023	Inspection Start Time: 8:00:00 AM	Inspection End Time: 10:00:00 AM
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0014	Device Type: Traction Elevator	# of Landings: 4
Due Month: July	Device Use: Passenger	Device Designation: Car #1
Code Edition:	Installation Date: 4/26/2011	Device Manufacturer: Thyssen
Cat 5 Required?	Capacity: 3500	<b>Speed:</b> 150
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.18 Restricted opening of car or hoistway doors	A17.1- 2.12.5 Repair card or restrictor	Yes
3.4 Top-of-car clearance; refuge space; and standard railing	A17.2-2.14.1.7 Provide cartop handrail barricades	No
3.22 Wire rope fastening and hitch plate	A17.1- 2.20.9.8 Provide correct size horrible cable	No
2.5 Housekeeping	A17.1-8.6.4.8 remove excess materials from machine room and clean machine room	Yes



Address:         Served Tay:         Device Type:		Checklist	and Report for Inspecti	on c	of E	Ele	ctric	Elevators ASME A17.2-2	2020		
Dive:         Dive: <t< th=""><th>Add</th><th>ress: Baker Hall, 600 West Taft Stree</th><th>et Lafayette, LA 70503</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<>	Add	ress: Baker Hall, 600 West Taft Stree	et Lafayette, LA 70503								
Firm       S 3       Continuous       Continuous         Vision       Signatur       Location Contact Signatur       Non-response of sevice resurrements. Non-sevice resurements. Non-sevice resurrements. Non-sevice resurrements. Non-se	ID N	<b>o:</b> T0014	Device Type: Traction Eleva	tor				Date: 7/10/2023	Inspection Type: Catego	ry 1 Test	
Impute By:         View, 3dv         Leadon Order Use           1         Source Source Source Construction Con	Firm	#: 33	Code Edition:					Location Contact	Name: Luke Butler		
Nome:         Solute         CAR         Other sequence in the constraints of A 17.2 hence. Other exacts exact and exact requirements, NA – exact exact and	Insp	ected Bv: Voiles. Jeff II	Signature:					Location Contact	Signature:		
INSPECTION         OPCINE         OPCINE         OPCINE         OPCINE         OPCINE         Image: Control optical state stat	Note	See ASME A17.2 for detailed Code requ	urements. Numbering is tied to the	numł	herii	na o	f A 17 2	Items OK= meets requirements:	NG= doesn't meet requirements: N/A	= not appli	icable
1         Descriptioning devices         X         B         B         Car leveling and anticreg devices         X         I           1         Operating control devices         X         B         B         Development of the second of	1	INSIDE OF CAR		OK	NG	N/A				OKN	IG N/A
12         Spokeface         X         38         Top emerginary and 20         X         X         X         X           14         Sills and car floor         X         39         Top out and emorgancy and function numbering         X         X           14         Sills and car floor         X         31         Holdstway ancide control         X         X           15         Gra manypancy signal         X         31         Holdstway ancide control         X         X           16         Gra manypancy signal         X         31         Holdstway ancide control         X         X           16         Park on opaties         X         31         Holdstway ancide control         X         X           17         Davison parties and glass car doors         X         31         Doral gate equipment         X         X           18         Car anciona (door or gates         X         31         Outering rables and junction boos         X         X         X         X           14         Versition         X         310         Outering rables and junction boos         X         X         X         X           15         Gar indin         X         310         Outering rables parties inditin in	1.1	Door reopening device		X			3.7	Car leveling and anticreep devic	ces	X	
10       Operating control devices       X       31       Piolot and mergency identification numbering       X       X         15       Gat grangengenge signal       X       31       Piolot and grangenge signal       X       X         17       Gat door of gate       X       31       Piolot and grangenge signal       X       X       X       X         17       Gat door of gate       X	1.2	Stop Switches		Х			3.8	Top emergency exit		X	
14       Sila and care floor       X       3.10       Holatway construction       X       X         15       Gar digiting and deceptables       X       3.11       Molecking and ductors       X       X         16       Gar digiting and ductors       X       3.12       Pipes, wring, and ductors       X       X       X         16       Gar digiting and ductors       X       3.13       Multiple heatinways       X	1.3	Operating control devices		Х			3.9	Floor and emergency identificat	ion numbering	X	
15       Carl englegregy space       X       3.11       Hostway space control       X         17       Car door or gate       X       3.13       Windows, projections, redestes, and settacks       X         18       Dev closing for care or gate       X       3.13       Windows, projections, redestes, and settacks       X         10       Pear closing for care or gates       X       3.14       Windows, projections, redestes, and settacks       X         10       Pear closing for care or gates       X       3.14       Threading, cables, and junction boxes       X       X         112       Care anclosure       X       3.14       Threading, cables, and junction boxes       X       X         113       Engregnery exit       X       3.14       Care frame and saties       X       X         114       Varialision       X       3.20       Governor regis       X       X       X         114       Farialision       X       3.21       Governor regis       X       X       X       X         115       Engregnery exit       X       3.22       Governor regis       X       X       X       X         116       Gar risk       Sovernor regis       X       X       X <td>1.4</td> <td>Sills and car floor</td> <td></td> <td>Х</td> <td></td> <td></td> <td>3.10</td> <td>Hoistway construction</td> <td></td> <td>X</td> <td></td>	1.4	Sills and car floor		Х			3.10	Hoistway construction		X	
16     Car door op apte     X     312     Pipes. winding, and ducis     X       17     Car door op apte     X     314     Hestwork opticities, receises, and setbacks     X       18     Door closing force     X     314     Hestwork opticities, receises, and setbacks     X       19     Door closing of door or gates     X     314     Hestwork opticities     X       111     Gar chock or gates     X     314     Hestwork opticities     X       112     Car inclose     X     314     Hestwork opticities     X       112     Car inclose     X     314     Hestwork opticities     X     X       112     Car inclose     X     314     Governor roleasing carior     X     X       115     Signs and operating dovice symbols     X     323     Superating and hitch plate     X     X       118     Restincted operating dovice symbols     X     323     Superating and hitch plate     X     X       119     Car inde     X     323     Superating and indeparting dovice symbols     X     X       119     Car inde     X     323     Superating and control weight and control weig	1.5	Car lighting and receptacles		Х			3.11	Hoistway smoke control		X	
1.1         Lat door of gate         2.13         Windows, Projections, Recesses, and Settodors         X           1.5         Door closing force or gates         X         3.14         The hostway         X         X           1.5         Door closing force or gates         X         X         X         X         X           1.10         Car vision participation boxes         X         X         X         X           1.11         Car vision participation boxes         X         X         X         X           1.12         Car mane and stills         X         X         X         X           1.12         Gar vision and gate cupinnent         X         X         X         X           1.14         Variation         X         3.20         Governor rope         X	1.6	Car emergency signal		X			3.12	Pipes, wiring, and ducts		X	
10         Boot Acting and an or pares         X         Image of the provide of the provid	1.7	Car door or gate		X			3.13	Windows, projections, recesses	, and setbacks	X X	
10       Prever opening of doors or gates       X       X is Therefing cables and juncton boos       X         11 Car vice necksure       X       X is Therefing cables and juncton boos       X       X         11 Car vice necksure       X       X is Car frame and siles       X       X         11 Car vice necksure       X       X is Car frame and siles       X       X         11 G ratio construction       X       X is Car frame and siles       X       X         11 A transition       X       X is Car frame and siles       X       X         11 A transition on the site of t	1.0	Power closing of doors or gates		X			3.14	Multiple hoistways		X	_
111 Car vision panels and glass car doors       X       3.17 Door and gate equipment       X         1.12 Car vision panels and glass car doors       X       3.18 Guide rails, fastenings, and equipment       X         1.14 Writilion       X       3.19 Guide rails, fastenings, and equipment       X         1.15 Signs and operating device symbols       X       3.21 Governor repeating carrier       X         1.16 Ratel load, fabrom area, and data plate       X.22 Wire rope fastening and hitch plate       X         1.17 Standby power operation       X       3.23 Supension compensation and governor systems       X         1.19 Car ride       X.2       2.27 Crosshed data plate       X       Z         2.10 Cartify take inspection and tests (seismic risk zone 2 or greater)       X       3.32 Goventreweight addices       X         2.1 Access to machinery space       X       3.33 Goventraining ropes and chains       X       Z         2.1 Hotshador       X       X       X       X       Z         2.1 Hotshador       X       X       X       X       X         2.1 Hotshador doors       X       X       X       X       X         2.1 Access to machinery space       X       4.3       Ysion panels       X       X       X         2.1 Acc	1.10	Power opening of doors or gates		X			3.16	Traveling cables and junction bo	oxes	X	
1.12 Car enclosure       X       X       18 Car frame_and stics       X         1.13 Emergency exit       X       X       19 Guide rails, Issenings, and equipment       X         1.14 Furthation       X       32 Governor rolesaing carrier       X       X         1.16 Rate load, platform area, and data plate       X       32 Governor rolesaing carrier       X       X         1.16 Rate load, platform area, and data plate       X       32 Ure rope fastatining and hitch plate       X       X         1.18 Extricted opening of car or hostway doors       X       33 Suspension compensation and yovernor systems       X       X         1.19 Car ride       X       32 Counterweight safeties       X       X       X         2.1 Access to machinery space       X       X       33 Compensating ropes and heats (seismic risk zone 2 or greater)       X       X         2.1 Machinery space       X       4       OUTSDE HOSTWAY       X       X         2.2 Headrom       X       4       4       Visition great (seismic risk zone 2 or greater)       X       X         2.1 Access to machinery space       X       4       4       Carptation great (seismic risk zone 2 or greater)       X       X         2.1 Machinery space       X       4       4	1.11	Car vision panels and glass car doors		X			3.17	Door and gate equipment		X	
1.13 Emergency exit       X       3.19 Guide raits, fasterings, and equipment       X       X         1.14 Wentlation       X       3.20 Governor ropea       X       X         1.15 Bips and operating device symbols       X	1.12	Car enclosure		Х			3.18	Car frame and stiles		Х	
1.44 Ventilation       X       3.20 Governor rope       X       X         1.15 Signs and operating device symbols       X       3.21 Governor rolesing carrier       X       X         1.16 Ratel load, pleiform area, and data plete       X       3.22 Supension compensation and operating devices more systems       X       X       X         1.18 Restricted opening of car or hoistway doors       X       3.22 Governor operating devices more systems       X       X         1.20 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       3.22 Counterweight adtects       X       X         1.20 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       3.23 Governor operating dove and holins       X       X         2.1 Access to machinery space       X       3.33 Governor and tests (seismic risk zone 2 or greater)       X       X         2.1 Hoadroom       X       3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X         2.1 Mochinery space       X       X       1 Car plation inspection and tests (seismic risk zone 2 or greater)       X       X         2.1 Mochinery space       X       X       1 Car plation inspection inspection and tests (seismic risk zone 2 or greater)       X       X         2.1 Notecting of elevators, machines, controleres       X       1 Car p	1.13	Emergency exit		Х			3.19	Guide rails, fastenings, and equ	ipment	Х	
1.15 Signs and operating device symbols       X       3.21 Governor releasing carrier       X       X         1.16 Rede load, plateform area, and data plate       X       3.23 Supension compensation and governor systems       X       X         1.17 Standby power operation       X       3.23 Supension compensation and governor systems       X       X         1.18 Restricted opening of car or hoiskway doors       X       3.23 Cournerweight and counterweight buffer       X       X         2.19 Carring under instances       X       3.23 Cournerweight and counterweight buffer       X       X         2.1 Access to machinery space       X       3.33 Compensating ropes and chains       X       X       X         2.1 Househeeping       X       4.1 Car platform guard       X       X       X       X         2.8 Househeeping       X       4.1 Car platform guard       X       X       X       X         2.9 Burding of elevators, machines, sontrollers & disconnect switches       X       4.4 Car platform guard colorisht way doors       X       X       X         2.9 Burding of elevators, machines, sontrollers & disconnect switches       X       4.4 Cortsoler way doors       X       X         2.10 Stancellarge encode       X       4.4 Soleway doors       X       X       X	1.14	Ventilation		Х			3.20	Governor rope		X	
1.16 Kadel load, platform area, and data plate       X       3.22 Wire rope tastering and hitch plate       X         1.16 Katel load, platform area, and data plate       X       3.23 Supersition compensation and hitch plate       X         1.18 Restricted opening of car or hoistway doors       X       3.23 Supersition compensation and powernor systems       X       X         1.19 Car ride       X       3.22 Counterweight safeties       X       X         2.10 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       3.33 Spece frest       X       X         2.1 Access to machinery space       X       3.33 Spece frest       X       X       X         2.1 Aubackeeping       X       4       OUTSIDE HOISTWAY       X       X         2.4 Machinery space       X       4       4       Valation guard       X       X         2.5 Housekeeping       X       4       4       Valation guard       X       X         2.6 Writitiation       X       4       4       Houseway doors       X       X         2.6 Usunbeing and ducts       X       4       Houseway doors       X       X       X         2.1 Outputing and ducts       X       4       Houseway doors       X       X       X </td <td>1.15</td> <td>Signs and operating device symbols</td> <td></td> <td>Х</td> <td></td> <td></td> <td>3.21</td> <td>Governor releasing carrier</td> <td></td> <td>X</td> <td></td>	1.15	Signs and operating device symbols		Х			3.21	Governor releasing carrier		X	
1.1/ Standardy power operation       X       3.2.3 Suppension compression and governor systems       X         1.18 Restricted pointing of car or hoistway doors       X       3.27 Crosshadd data plate and rope data tags       X       I         2.10 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       3.28 Counterweight and rests       X       I         2.11 Access to machinery space       X       X       3.38 Compressing ropes and chains       X       I         2.1 Access to machinery space       X       I       3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)       I       X         2.1 Machinery space       X       I       Car platform guard       X       I         2.4 Machinery space       X       I       I and rests (seismic risk zone 2 or greater)       I       X         2.5 Housekeeping       X       I       I and rests (seismic risk zone 2 or greater)       I       X         2.6 Venitation       X       I       I and rests (seismic risk zone 2 or greater)       I       X         2.6 Venitation       X       I isot in thind hoistway doors       X       I       I         2.7 Fine stringuisher       X       I isot in thind hoistway doors       X       I       I         2.10 Numbering of elevators, ma	1.16	Rated load, platform area, and data pla	ate	X			3.22	Wire rope fastening and hitch pl	ate	X	
1.10       Notes Nuclei Operating Values and Tople data days       X         1.10       Carried       X       3.20       Contenweight patter and tople data days       X       X         1.20       Earthquake inspection and tests (seismic risk zone 2 or greater)       X       3.23       Contenweight safeties       X       X         21       Aucchine RooM       3.33       Compensating ropes and chains       X       X         21       Aucchine RooM       3.34       Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X         21       Hadroom       X       4       OUTSIDE HOISTWAY       X       X         25       Housekeeping       X       4       Housekeeping       X       X       X         26       Ventilation       X       4       Hoistway doors       X       X       X         29       Guarding of exposed auxiliary equipment       X       4       Hoistway doors       X       X       X         210       Numbering of elevators, machines, controllers & disconnect switches       X       4       Biostway oncices       X       X         210       Numbering of elevators, machines, controllers & disconnect switches       X       4       Seconachanand fisterings	1.17	Standby power operation	looro	X			3.23	Suspension compensation and	governor systems	X	
No. Ban hole       No. Ban hole <th< td=""><td>1.10</td><td>Car ride</td><td>10015</td><td>×</td><td></td><td></td><td>3.27</td><td>Counterweight and counterweig</td><td>uala lags</td><td>×</td><td>_</td></th<>	1.10	Car ride	10015	×			3.27	Counterweight and counterweig	uala lags	×	_
2         MACHINE ROOM         X <t< td=""><td>1.13</td><td>Farthquake inspection and tests (seism</td><td>nic risk zone 2 or greater)</td><td>^</td><td></td><td>x</td><td>3.20</td><td>Counterweight safeties</td><td></td><td></td><td>×</td></t<>	1.13	Farthquake inspection and tests (seism	nic risk zone 2 or greater)	^		x	3.20	Counterweight safeties			×
21       Access to machinery space       X	2	MACHINE ROOM	ine has zone z er greater)				3.30	Speed Test		X	
2.2       Laphing are expendeds       X       A arthquake nipsection and tests (seismic risk zone 2 or greater)       X       X         2.3       Laphing are expendeds       X       A       A OUTSIDE HolSTWWARC       X       X         2.4       Machinery space       X       A       A 1       Car platform guard       X       X       X         2.5       Machinery space       X       A       Vision panels       X       X       X         2.6       Ventilition       X       A       4.4       Hoistwy doors       X       X       X         2.9       Guarding of exposed auxiliary equipment       X       A       4.5       Power closing of hoistway doors       X       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.4       Hoistway doors in blind hoistway       X       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.4       Hoistway doors in blind hoistway       X       X       X         2.11       Disconnecting means and control       X       4.10       Everator parking devices       X       X       X       X       X       X       X       X       X </td <td>2.1</td> <td>Access to machinery space</td> <td></td> <td>X</td> <td></td> <td></td> <td>3.33</td> <td>Compensating ropes and chains</td> <td>S</td> <td>X</td> <td></td>	2.1	Access to machinery space		X			3.33	Compensating ropes and chains	S	X	
2.3       Lighting and receptacles       X       4       OUTSUE (NOTWAY         2.4       Machiney space       X       4       Pointsup doors       X       4         2.5       Housekeeping       X       4.2       Hoistway doors       X       4         2.6       Ventilation       X       4.4       Hoistway doors       X       4         2.8       Pipes, wiring, and ducts       X       4.4       Hoistway doors       X       4         2.9       Guarding of exposed auxiliary equipment       X       4.5       Access to hoistway doors       X       1         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.7       Sequence operation       X       1         2.12       Controller wiring, luses, grounding, etc.       X       4.4       Hoistway oner selection switch       X       1         2.13       Governor, overspeed switch, and seal       X       4.1       Static control       X       1       1         2.14       Code data plate       X       4.1       Static control       X       1       1         2.15       Static control       X       5.5       Fination-drive machine fake       X       5.5       <	2.2	Headroom		Х			3.34	Earthquake inspection and tests	s (seismic risk zone 2 or greater)		X
2.4       Machinery space       X       4.1       Car platform guard       X       X         2.5       Housekeeping       X       4.3       Vision panels       X       Z         2.6       Venilation       X       4.3       Vision panels       X       Z         2.7       Fire stringisher       X       4.4       Hoistway doors       X       Z         2.8       Venilation       X       4.5       Access to hoistway       X       Z         2.9       Guarding of exposed auxiliary equipment       X       4.5       Access to hoistway doors       X       Z         2.10       Disconnecting means and control       X       4.4       Hoistway enclosure       X       Z         2.12       Controller winds, Lusse, grounding, etc.       X       4.10       Elevator parking devices       X       Z         2.14       Code data plate       X       4.10       Elevator parking dovices       X       Z         2.15       Static control       X       4.11       Elevator parking dovices       X       Z         2.16       Torkie machine brake       X       5.1       Pit access, lightling, stop switch & & Condition       X       Z         2.17 <td>2.3</td> <td>Lighting and receptacles</td> <td></td> <td>Х</td> <td></td> <td></td> <td>4</td> <td>OUTSIDE HOISTWAY</td> <td></td> <td></td> <td></td>	2.3	Lighting and receptacles		Х			4	OUTSIDE HOISTWAY			
2.5       Housekeeping       X       4.2       Hoistway doors       X       X         2.6       Ventifuition       X       Vision panels       X       X         2.7       Fire extinguisher       X       4.4       Hoistway doors-locking devices       X       X         2.8       Pipes, wing, and dudts       X       4.4       Hoistway doors       X       X         2.9       Guarding of exposed auxiliary equipment       X       4.5       Access to hoistway doors       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.6       Power closing of hoistway doors       X       X         2.10       Controller wining, fuses, grounding, etc.       X       4.4       Hoistway enclosure       X       X         2.13       Governor, overspeed switch, and seal       X       4.10       Emergency doors in blind hoistways       X       X         2.15       Static control       X       4.12       Standby power selection switch       X       X       X         2.16       Overhead beam and fastenings       X       5.1       Pit access, lighting, stop switch & condition       X       X       X       X       X       X       X       X </td <td>2.4</td> <td>Machinery space</td> <td></td> <td>Х</td> <td></td> <td></td> <td>4.1</td> <td>Car platform guard</td> <td></td> <td>X</td> <td></td>	2.4	Machinery space		Х			4.1	Car platform guard		X	
2.6       Ventilation       X       4.3       Vision panels       X       X         2.7       Fire exitinguisher       X       4       Hoistway doorlocking devices       X       X         2.8       Pipes, wiring, and ducts       X       4       Hoistway doors       X       X         2.9       Guarding of exposed auxiliary equipment       X       4       Hoistway enclosure       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.8       Hoistway enclosure       X       X         2.12       Cortroller signounding, etc.       X       4.8       Hoistway enclosure       X       X         2.12       Cortroller signounding, etc.       X       4.10       Emergency doors in blind hoistways       X       X         2.14       Code data plate       X       4.12       Static control       X       X       X         2.15       Static control       X       5.1       Pit access, lighting, stop switch & condition       X       X       X         2.16       Overhead beam and fastenings       X       5.5       Firal and emergency terminal stopping devices       X       X       X       X         2.19       Gears,	2.5	Housekeeping		X			4.2	Hoistway doors		X	
2.7       File exinguisher       X       4.4       House, winking, and ducts       X       X         2.9       By pass, winking, and ducts       X       4.5       Access to hoistway door-lossing of lositaway doors       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.6       Power closing of hoistway doors       X       X         2.11       Disconnecting means and control       X       4.8       Hoistway enclosure       X       X         2.12       Controller wining, fuses, grounding, etc.       X       4.9       Elevator parking devices       X       X         2.13       Governor, overspeed switch, and seal       X       4.10       Emergency doors in blind hoistways       X       X         2.15       Static control       X       4.10       Emergency doors in blind hoistways       X       X         2.16       Diverhead beam and fastenings       X       5.1       Ptit access, lighting, stop switch & condition       X       X       I         2.10       Order machine brake       X       5.2       Bottom clearance, runby & minimum refuge space       X       I         2.10       Diarding dum machine & slack rope device, stop-motion switch, &       X       I       I	2.6	Ventilation		X			4.3	Vision panels		X	
2.0       Fights, Winlig, and Outlis       A       4.3       Access to Holsway doors       A         2.10       Quarding of exposed auxiliary equipment       X       4.6       Power closing of holstway doors       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.7       Sequence operation       X       X         2.10       Controller wiring, fuses, grounding, etc.       X       4.8       Hoistway enclosure       X       X         2.12       Controller wiring, fuses, grounding, etc.       X       4.10       Elevator parking devices       X       X         2.14       Code dal plate       X       4.12       Static control       X       4.12       Static control       X       1.10         2.16       Overhead beam and fastenings       X       1.10       S.1       Pit access, lighting, stop switch & condition       X       1.10         2.10       Traction-drive machines       X       1.10       S.2       Bottom clearance, runby & minimum refuge space       X       1.10         2.10       Traction-drive machines       X       5.4       Normal terminal stopping devices       X       1.10         2.10       Gears, backing       X       5.5       Trav	2.7	Fire extinguisher		X			4.4	Hoistway door-locking devices		X	
2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.7       Sequence operation       X         2.11       Disconnecting means and control       X       4.8       Holsway enclosure       X       X         2.12       Controllers & grounding, etc.       X       4.9       Elevator parking devices       X       X         2.12       Controllers & disconnect switch       X       4.10       Emergency doors in blind hoistways       X       X         2.13       Cote data plate       X       4.10       Emergency doors in blind hoistways       X       X         2.15       Static control       X       4.10       Emergency terminal stopping devices       X       Image: Control devices       X       Image: Control device, stop-motion switch, & Condition       X       Image: Control device, S       X       Image: Control device, S <t< td=""><td>2.0</td><td>Guarding of exposed auxiliary equipme</td><td>ont</td><td>X</td><td></td><td></td><td>4.5</td><td>Power closing of hoistway doors</td><td></td><td>X</td><td></td></t<>	2.0	Guarding of exposed auxiliary equipme	ont	X			4.5	Power closing of hoistway doors		X	
211 Disconnecting means and control       X       4.8 Hoistway enclosure       X       1         2.12 Controller wiring, fuses, grounding, etc.       X       4.9 Elevator parking devices       X       X         2.13 Governor, overspeed switch, and seal       X       4.9 Elevator parking devices       X       X         2.15 Oxtenior, overspeed switch, and seal       X       4.10 Emergency doors in bind hoistways       X       X         2.16 Overhead beam and fastenings       X       4.12 Standby power selection switch       X       4.12         2.16 Overhead beam and fastenings       X       5.1 Pit access, lighting, stop switch & condition       X       X         2.17 Drive machine brake       X       5.2 Bottom clearance, runby & minimum refuge space       X       X         2.18 Traction-drive machine       X       5.4 Normal terminal stopping devices       X       X         2.20 Winding drum machine & slack rope device, stop-motion switch, & motion switch, & motion switch, & motion selection shares       X       X       X         2.21 Betl- or chain-drive machine       X       5.6 Governor-rope tension devices       X       X         2.22 Motor generated power       X       5.7 Car frame and platform       X       Z         2.23 Absorption of regenerated power       X       5.10 Compensating chains, r	2.10	Numbering of elevators, machines, con	trollers & disconnect switches	X			4.7	Sequence operation		X	
2.12 Controller winng, fuses, grounding, etc.       X       4.9       Elevator parking devices       X       X         2.13 Governor, overspeed switch, and seal       X       4.10       Emergency doors in blind hoistways       X       X         2.14 Code data plate       X       4.12       Standby power selection switch       X       X         2.15 Static control       X       4.12       Standby power selection switch       X       X         2.16 Overhead beam and fastenings       X       5.1       PIT       5.1       PIT       5.1       PIT       5.1       PIT       5.2       Soltom clearance, runby & minimum refuge space       X       X       2.2       Soltom clearance, runby & minimum refuge space       X       X       2.2       Soltom clearance, runby & minimum refuge space       X       X       2.2       Soltom clearance, runby & minimum refuge space       X       X       2.2       Soltom clearance, runby & minimum refuge space       X       X       2.2       Soltom clearance, runby & minimum refuge space       X       X       2.2       Soltom clearance, runby & minimum refuge space       X       X       2.2       Soltom clearance, runby & minimum refuge space       X       X       2.2       Soltom clearance, runby & minimum refuge space       X       Z       Soltom clearance, runby & minimu	2.11	Disconnecting means and control		X			4.8	Hoistway enclosure		X	
213 Governor, overspeed switch, and seal       X       I       110 Emergency doors in blink hoistways       I       X         2.14 Code data plate       X       I       110 Emergency doors in blink hoistways       I       X         2.15 Static control       X       I       I       I 20 and by power selection switch       X       I         2.16 Overhead beam and fastenings       X       I       I 20 and by power selection switch       X       I         2.17 Drive machine brake       X       I       I 20 bitom clearance, runby & minimum refuge space       X       I         2.18 Traction-drive machines       X       I       I 20 bitom clearance, runby & minimum refuge space       X       I         2.10 Winding drum machine & slack rope device, stop-motion switch, & and platform machine       X       I       I       I         2.21 Belt- or chain-drive machine       I       X       I       I       I       I         2.22 Motor generated power       X       I       I       I       I       I       I         2.23 Absorption of regenerated power       X       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I       I	2.12	Controller wiring, fuses, grounding, etc.		Х			4.9	Elevator parking devices			X
2.14 Code data plate       X       Image: Altrix Standby power selection switch       X       Image: Altrix Standby powe: Altrix St	2.13	Governor, overspeed switch, and seal		Х			4.10	Emergency doors in blind hoistv	vays		X
2.15 Static control       X       I       5       PIT         2.16 Overhead beam and fastenings       X       I       5.1       Pit access, lighting, stop switch & condition       X       I         2.16 Overhead beam and fastenings       X       I       5.2       Bottom clearance, runby & minimum refuge space       X       I         2.17 Drive machine brake       X       I       5.3       Final and emergency terminal stopping devices       X       I         2.19 Gears, bearings, and flexible couplings       X       I       5.4       Normal terminal stopping devices       X       I         2.20 Winding drum machine & slack rope device, stop-motion switch, & rope fastening       I       X       5.5       Traveling cables       X       I         2.21 Belt- or chain-drive machine       I       X       5.6       Governor-rope tension devices       X       I         2.23 Motor generator       X       X       5.8       Car frame and platform       X       I         2.24 AC drives from a DC source       X       I       5.10       Compensating chains, ropes & sheaves       X       I         2.27 Rope fastenings       X       I       5.13       Guiding members [rails, rollers, slides]       X       I         2.28 Terminal s	2.14	Code data plate		Х			4.12	Standby power selection switch		X	
2.16 Overhead beam and fastenings       X       5.1       Pit access, lighting, stop switch & condition       X       X         2.17 Drive machine prake       X       5.2       Bottom clearance, runby & minimum refuge space       X       X         2.18 Traction-drive machines       X       X       5.3       Final and emergency terminal stopping devices       X       X         2.10 Winding drum machine & slack rope device, stop-motion switch, & rope fastening       X       5.5       Traveling cables       X       X         2.21 Bet- or chain-drive machine       X       X       5.5       Traveling cables       X       X         2.22 Motor generator       X       X       5.6       Governor-rope tension devices       X       X         2.23 Absorption of regenerated power       X       X       5.6       Governor-rope tension devices       X       X         2.24 Acd rives from a DC source       X       X       5.8       Car and counterweight safeties and guiding members       X       X         2.25 Traction sheaves       X       5.10       Compensating chains, ropes & sheaves       X       X         2.26 Secondary and deflector sheaves       X       5.12       Car buffers       S.10       Compensating chains, ropes & sheaves       X       X <td>2.15</td> <td>Static control</td> <td></td> <td>Х</td> <td></td> <td></td> <td>5</td> <td>PIT</td> <td></td> <td></td> <td></td>	2.15	Static control		Х			5	PIT			
2.17 Unive machine brake       X       5.2       Bottom clearance, rungy & minimum retuge space       X       X         2.18 Traction-drive machines       X       X       5.6       Final and emergency terminal stopping devices       X       X         2.10 Unive machine brake       X       X       X       X       X       X       X         2.10 Gears, bearings, and flexible couplings       X <t< td=""><td>2.16</td><td>Overhead beam and fastenings</td><td></td><td>X</td><td></td><td></td><td>5.1</td><td>Pit access, lighting, stop switch</td><td>&amp; condition</td><td>X</td><td></td></t<>	2.16	Overhead beam and fastenings		X			5.1	Pit access, lighting, stop switch	& condition	X	
2.10 Indiciduality inditenters indiciduality indiciduality indicidual	2.17	Drive machine brake		X			5.2	Bottom clearance, runby & minii	mum refuge space	X X	_
2.20       Winding drum machine & slack rope device, stop-motion switch, & rope fastening       X       X       X         2.20       Winding drum machine & slack rope device, stop-motion switch, & rope fastening       X       X       X         2.21       Belt- or chain-drive machine       S.5       Traveling cables       X       X         2.22       Motor generator       X       X       5.6       Governor-rope tension devices       X       X         2.23       Absorption of regenerated power       X       X       5.7       Car frame and platform       X       X         2.24       AC drives from a DC source       X       5.8       Car and counterweight safeties and guiding members       X	2.10	Gears bearings and flexible couplings		X			5.4	Normal terminal stopping device		X	_
2.21 Belt- or chain-drive machine       Image: Note of the section of the section devices       X       Image: Note of the section devices       X       Image: N	2.20	Winding drum machine & slack rope de rope fastening	evice, stop-motion switch, &			Х	5.5	Traveling cables		X	
2.22 Motor generatorXS.7Car frame and platformXXX2.23 Absorption of regenerated powerXXS.8Car and counterweight safeties and guiding membersXXX2.24 AC drives from a DC sourceXXS.9Buffers and emergency terminal speed-limiting devicesXXX2.25 Traction sheavesXXS.10Compensating chains, ropes & sheavesXXXX2.25 Traction sheavesXXS.10Compensating chains, ropes & sheavesXXX2.26 Secondary and deflector sheavesXXS.10Compensating chains, ropes & sheavesXXX2.27 Rope fasteningsXXS.13Guiding members [rails, rollers, slides]XXX2.29 Car and counterweight safetiesXXS.16Earthquake inspection and tests (seismic risk zone 2 or greater)XX2.40 Maintenance recordsXXGFIREFIGHTERS' SERVICE (FEO)X2.41 Car buffersXGA17.1b-1973 through A17.1b-1983XX3.1 Top-of-car stop switchXXGA17.1-1984 through A17.1a-1988 and A17.3XX3.2 Car top light and outletXXGGA17.1-2000/644-00XX3.3 Top-of-car operating deviceXGA17.1-2001/B44-107XGX3.4 Top-of-car operating devicesXGA17.1-2001/B44-107XXG3.5 No	2.21	Belt- or chain-drive machine				Х	5.6	Governor-rope tension devices		X	
2.23 Absorption of regenerated power       X       X       S.8 Car and counterweight safeties and guiding members       X       X         2.24 AC drives from a DC source       X       X       S.9 Buffers and emergency terminal speed-limiting devices       X </td <td>2.22</td> <td>Motor generator</td> <td></td> <td></td> <td></td> <td>Х</td> <td>5.7</td> <td>Car frame and platform</td> <td></td> <td>Х</td> <td></td>	2.22	Motor generator				Х	5.7	Car frame and platform		Х	
2.24 AC drives from a DC source       X       Image: System of the state is stat	2.23	Absorption of regenerated power		Х			5.8	Car and counterweight safeties	and guiding members	X	
2.25 Iraction sheavesXS.10 Compensating chans, ropes & sheavesXX2.26 Secondary and deflector sheavesXIS.10 Compensating chans, ropes & sheavesXI2.27 Rope fasteningsXIS.10 Compensating chans, ropes & sheavesXI2.28 Terminal stopping devicesXIS.13 Guiding members [rails, rollers, slides]XI2.29 Car and counterweight safetiesXIS.16 Earthquake inspection and tests (seismic risk zone 2 or greater)IX2.40 Maintenance recordsXIIA17.1b-1973 through A17.1b-1980IX2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)IXIII3< TOP OF CAR	2.24	AC drives from a DC source		X			5.9	Buffers and emergency terminal	I speed-limiting devices	X	
2.26 Secondary and deflector sheavesXXS.12 Car bulliersXX2.27 Rope fasteningsXXX	2.25	Iraction sheaves		X			5.10	Compensating chains, ropes & s	sheaves	X	
2.27 Rope fasterings       X	2.20	Bene fastenings		X			5.12	Cuiding members Irails, rellers	clides]	X	
2.29 Car and counterweight safeties       X       X       6       FIREFIGHTERS' SERVICE (FEO)         2.40 Maintenance records       X       X       6.1       A17.1b-1973 through A17.1b-1980       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       6.2       17.1-1981 through A17.1b-1983       X         3< TOP OF CAR	2.27	Terminal stopping devices		X			5.16	Earthquake inspection and tests	s (seismic risk zone 2 or greater)		×
2.40 Maintenance records       X       X       6.1       A17.1b-1973 through A17.1b-1980       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       6.1       A17.1b-1973 through A17.1b-1980       X         3       TOP OF CAR	2.29	Car and counterweight safeties		X			6	FIREFIGHTERS' SERVICE (FF			^
2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         3       TOP OF CAR         3.1       Top-of-car stop switch         3.2       Car top light and outlet         3.3       Top-of-car clearance, refuge space, and standard railing         3.4       Top-of-car stop ping devices             6.5       A 17.1-1981 through A17.1a-1983 and A17.3         6.4       A17.1b-1989 through A17.1d-2000             6.5       A 17.1-2000/644-00             6.6       A 17.1-2007/B44-04             7.4       Top-of-car stop switch       X             8.4       TOP-of-car clearance, refuge space, and standard railing       X         8.5       Normal terminal stopping devices       X       6.9             8.4       A17.1-2013/B44-13       X	2.40	Maintenance records		X			6.1	A17.1b-1973 through A17.1b-19	980		X
Image: Second standard railing         Image: Second red standard red red standard red red standard red red red standard red red red standard red red standard red red standard re	2.42	Earthquake inspection and tests (seism	nic risk zone 2 or greater)			X	6.2	17.1-1981 through A17.1b-1983	3		X
3         TOP OF CAR         6.4         A17.1b-1989 through A17.1d-2000         X         X           3.1         Top-of-car stop switch         X         X         6.5         A 17.1-2000/644-00         X<		•	÷ .				6.3	A17.1-1984 through A17.1a-198	38 and A17.3		X
3.1       Top-of-car stop switch       X       X       6.5       A 17.1-2000/644-00       X       X         3.2       Car top light and outlet       X       X       6.6       A 17.1-2004/644-04       X       X         3.3       Top-of-car operating device       X       X       6.7       A 17.1-2007/B44-07       X       X         3.4       Top-of-car clearance, refuge space, and standard railing       X       X       6.8       A 17.1-2010/B44-10       X         3.5       Normal terminal stopping devices       X       X       6.9       A 17.1-2013/B44-13       X       X	3	TOP OF CAR					6.4	A17.1b-1989 through A17.1d-20	000		X
3.2       Car top light and outlet       X       X       6.6       A 17.1-2004/644-04       X         3.3       Top-of-car operating device       X       X       6.7       A 17.1-2007/B44-07       X       X         3.4       Top-of-car clearance, refuge space, and standard railing       X       K       6.8       A 17.1-2010/B44-10       X       X         3.5       Normal terminal stopping devices       X       K       6.9       A 17.1-2013/B44-13       X       X	3.1	Top-of-car stop switch		Х			6.5	A 17.1-2000/644-00			X
3.3       rop-or-car operating device       X       6.7       A17.1-2007/B44-07       X       X         3.4       Top-of-car clearance, refuge space, and standard railing       X       6.8       A17.1-2010/B44-10       X       X         3.5       Normal terminal stopping devices       X       V       6.9       A17.1-2013/B44-13       X       X	3.2	Car top light and outlet		X			6.6	A 17.1-2004/644-04			X
3.4iop-or-car clearance, reruge space, and standard railingX6.8A17.1-2010/B44-10X3.5Normal terminal stopping devicesX6.9A17.1-2013/B44-13X	3.3	Iop-of-car operating device	al atap alayal ye Were	Х			6.7	A17.1-2007/B44-07			X
5.5 INOTHIAL CENTING A VIEW NO. 3 A VIEW NO.	3.4 2.F	Iop-oi-car clearance, refuge space, and	u standard railing	v	X		6.0	A17.1-2010/B44-10		V	X
3.6 Final and emergency terminal stopping devices	3.6	Final and emergency terminal stopping	devices	X		$\vdash$	0.9	nii.1-2013/D44-13			



#### **Agency Information:**

#### Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

#### **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Baker Hall	428006-113	Name: Luke Butler
600 West Taft Street		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/10/2023	Inspection Start Time: 10:00:00 AM	Inspection End Time: 12:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0015	Device Type: Traction Elevator	# of Landings: 4
Due Month: July	Device Use: Passenger	Device Designation: Car #2
Code Edition:	Installation Date: 8/26/2011	Device Manufacturer: Thyssen
Cat 5 Required?	Capacity: 3500	<b>Speed:</b> 150
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.18 Restricted opening of car or hoistway doors	A17.1- 2.12.5 Repair car door restrictor	Yes
3.4 Top-of-car clearance; refuge space; and standard railin	g A17.2-2.14.1.7 Provide cartop handrail barricades	No
3.22 Wire rope fastening and hitch plate	A17.1- 2.20.9.8 Provide correct size hobble cable for hoist rope shackles	No
2.3 Lighting and receptacles	NEC- 620.23.(c) Provide GFI type receptacle in the elevator machine room	No



Checklist	and Report for Inspection	on d	of E	Elec	ctric	Elevators	SASME A17	.2-2020				
Address: Baker Hall, 600 West Taft Street	et Lafayette, LA 70503											
<b>ID No:</b> T0015	Device Type: Traction Eleva	tor					Date: 7/10/20	023	Inspection Type:	Category 1	Test	
Firm #: 33	Code Edition:						Location Con	tact Nam	e: Luke Butler			
Inspected By: Voiles, Jeff II	Signature:						Location Con	tact Sign	ature:			
Notes: See ASME A17.2 for detailed Code requ	uirements Numbering is tied to the	num	berii	na o	f A 17 :	2 Items OK=	meets requirem	ents: NG=	doesn't meet requirem	ents: N/A = not	applic	able
1 INSIDE OF CAR	anomenta. Numbering is ned to the	OK	NG	N/A		2 10113. 011-	- meets requirem	101113, 110=	abesiremeetrequirem	01113, 14/7 ( = 1101	OKN	G N/A
1.1 Door reopening device		X			3.7	Car leveling	and anticreep	devices			X	
1.2 Stop Switches		X			3.8	Top emerge	ency exit				X	
1.3 Operating control devices		Х			3.9	Floor and e	mergency ident	tification n	umbering		Х	
1.4 Sills and car floor		Х			3.10	) Hoistway co	onstruction				Х	
1.5 Car lighting and receptacles		Х			3.11	Hoistway sr	moke control				Х	
1.6 Car emergency signal		Х			3.12	2 Pipes, wirin	g, and ducts				X	
1.7 Car door or gate		Х			3.13	3 Windows, p	rojections, rece	sses, and	setbacks		X	
1.8 Door closing force		X			3.14	Hoistway cl	earances				X	_
1.9 Power closing of doors or gates		X			3.15	5 Multiple hoi	stways				X	_
1.10 Power opening of doors or gates		X			3.16	Firaveling ca	ables and junction	on boxes			X	
1.11 Car vision panels and glass car doors		X			3.17	Door and ga	ate equipment				X	_
1.12 Cal eliciosule					3.10	Guide raile	factonings and	1 oquinmo	nt		× ×	
1.14 Ventilation		X	-		3 20	) Governor ro	nasteriings, and	a equipine	in the second		X	
1 15 Signs and operating device symbols		X			3.21	Governor re	eleasing carrier				X	-
1 16 Rated load, platform area, and data pla	ate	X			3.22	Wire rope fa	astening and hit	tch plate			X	
1.17 Standby power operation		X			3.23	Suspension	compensation	and gove	rnor systems		X	
1.18 Restricted opening of car or hoistway d	doors	X			3.27	<sup>7</sup> Crosshead	data plate and	rope data	tags		X	
1.19 Car ride		Х			3.28	3 Counterwei	ght and counter	rweight bu	ffer		Х	
1.20 Earthquake inspection and tests (seism	nic risk zone 2 or greater)			Х	3.29	Ocunterwei	ght safeties					X
2 MACHINE ROOM					3.30	) Speed Test					Х	
2.1 Access to machinery space		Х			3.33	3 Compensat	ing ropes and c	chains			Х	
2.2 Headroom		Х			3.34	Earthquake	inspection and	tests (sei	smic risk zone 2 or gr	eater)		X
2.3 Lighting and receptacles			X		4	OUTSIDE H	HOISTWAY					
2.4 Machinery space		X			4.1	Car platforn	n guard				X	
2.5 Housekeeping		X			4.2	Hoistway do	oors				X	
2.6 Ventilation		X	-		4.3	Vision pane	Sor looking dovi				X	_
2.7 Fire exilinguisher					4.4		DOI-IOCKING GEVI	Ces				_
2.0 Fipes, willing, and ducts	ant	×	-		4.5	Power closi	na of boistway	doore			^ Y	
2.10 Numbering of elevators machines con	atrollers & disconnect switches	X			4.7	Sequence	ngornoistway	00013			X	
2.11 Disconnecting means and control		X			4.8	Hoistway er	nclosure				X	
2.12 Controller wiring, fuses, grounding, etc.		X			4.9	Elevator pa	rkina devices					X
2.13 Governor, overspeed switch, and seal		X			4.10	) Emergency	doors in blind h	noistways				X
2.14 Code data plate		Х			4.12	2 Standby por	wer selection sv	witch			X	
2.15 Static control		Х			5	PIT						
2.16 Overhead beam and fastenings		Х			5.1	Pit access,	lighting, stop sv	vitch & cor	ndition		Х	
2.17 Drive machine brake		Х			5.2	Bottom clea	arance, runby &	minimum	refuge space		Х	
2.18 Traction-drive machines		X			5.3	Final and er	mergency termi	nal stoppi	ng devices		X	
2.19 Gears, bearings, and flexible couplings	S	X			5.4	Normal tern	ninal stopping c	levices			X	
2.20 Winding drum machine & slack rope de rope fastening	levice, stop-motion switch, &			X	5.5	Iraveling ca	ables				X	
2.21 Belt- or chain-drive machine				x	5.6	Governor-ro	ope tension dev	ices			x	
2.22 Motor generator				X	5.7	Car frame a	and platform	1000			X	
2.23 Absorption of regenerated power		X			5.8	Car and cou	unterweight safe	eties and o	guiding members		X	
2.24 AC drives from a DC source		Х			5.9	Buffers and	emergency ter	minal spe	ed-limiting devices		X	
2.25 Traction sheaves		Х			5.10	) Compensat	ing chains, rope	es & sheav	/es		X	
2.26 Secondary and deflector sheaves		Х			5.12	2 Car buffers					Х	
2.27 Rope fastenings		Х			5.13	3 Guiding me	mbers [rails, rol	llers, slide	s]		Х	
2.28 Terminal stopping devices		Х			5.16	Earthquake	inspection and	tests (sei	smic risk zone 2 or gr	eater)		X
2.29 Car and counterweight safeties		Х			6	FIREFIGHT	ERS' SERVICE	E (FEO)				
2.40 Maintenance records		Х			6.1	A17.1b-197	3 through A17.	1b-1980				X
2.42 Earthquake inspection and tests (seism	nic risk zone 2 or greater)			Х	6.2	17.1-1981 t	hrough A17.1b-	1983			$\square$	X
					6.3	A17.1-1984	through A17.1	a-1988 an	d A17.3			X
3 TOP OF CAR		V			6.4	A17.1b-198	se through A17.	10-2000			$\vdash$	X
3.2 Car top light and outlet		×			0.0	A 17.1-2000	0/044-00				$\vdash$	
3.3 Top-of-car operating device		×	-	$\left  - \right $	0.0 6 7	Δ17 1_2004	7/R44-04				$\vdash$	
3.4 Top-of-car clearance refuge space and	d standard railing	^	x		6.8	A17 1-2007	/B44-10				$\vdash$	×
3.5 Normal terminal stopping devices		x			6.9	A17.1-2013	B/B44-13				x	
3.6 Final and emergency terminal stopping	devices	X										



#### **Agency Information:**

#### Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

#### **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Bonin Hall	428006-117	Name: Luke Butler
410 E University AVE		Title:
Lafayette, LA 70503		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/21/2023	Inspection Start Time: 1:30:00 PM	Inspection End Time: 2:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0030	Device Type: Hydraulic Elevator	# of Landings: 4
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 2/2/2012	Device Manufacturer: Thyssen
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 3500	<b>Speed:</b> 125	
Inspector Notes:		
Testing Results:		



ID No: H0030	Device Type: Hydraulic Flav	/ator	-	Date: 7/21/2023 Inspection Type: Routine/F	Periodic	
Firm #: 33	Code Edition:	/4101		Location Contact Name: Luke Butler	criouic	
$\frac{1}{2} = \frac{1}{2} = \frac{1}$						
Inspected By: Volles, Jeff	Signature:			Location Contact Signature:		
Notes: See ASME A17.2 for detaile	ed Code requirements. Numbering is tied to the	numbe	ring c	of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = r	not appli	cable.
1 INSIDE OF CAR		UKN	G N/A	2.0 Elect and amorgana videntification numbering	UKI	
1.1 Door reopening device		X		3.0 Hoistway Construction	X	
1.2 Operating control devices		X	-	3.11 Hoistway smoke control	×	-
1.4 Sills and car floor		X		3.12 Pipes wiring and ducts	X	
1.5 Car lighting and receptacles	5	X		3.13 Windows projections recesses and setbacks	X	
1.6 Car emergency signal	5	X		3 14 Hoistway clearances	X	
1.7 Car door or gate		X		3 15 Multiple hoistways	X	
1.8 Door closing force		X		3.16 Traveling cables and junction boxes	X	
1.9 Power closing of doors or a	ates	X		3.17 Door and gate equipment	X	
1.10 Power opening of doors or	gates	X		3.18 Car frame and stiles	X	
1.11 Car vision panels and glass	s car doors	X		3.19 Guide rails, fastenings, and equipment	X	
1.12 Car enclosure		X		3.20 Governor rope		X
1.13 Emergency exit		X		3.21 Governor releasing carrier		X
1.14 Ventilation		X		3.22 Wire rope fastening and hitch plate		X
1.15 Signs and operating device	symbols	X		3.23 Suspension compensation and governor systems		X
1.16 Rated load, platform area, a	and data plate	X		3.27 Crosshead data plate and rope data tags	Х	
1.17 Standby power operation		X		3.28 Counterweight and counterweight buffer		X
1.18 Restricted opening of car of	r hoistway doors	X		3.29 Counterweight safeties		X
1.19 Car ride		X		3.30 Speed Test	X	
1.20 Earthquake inspection and	tests (seismic risk zone 2 or greater)		X	3.31 Slack rope test - roped hydraulic elevators		X
2 MACHINE ROOM				3.32 Speed Test		X
2.1 Access to machinery space	9	X		3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.2 Headroom		X		4 OUTSIDE HOISTWAY		
2.3 Lighting and receptacles		X		4.1 Car platform guard	Х	
2.4 Machinery space		X		4.2 Hoistway doors	Х	
2.5 Housekeeping		X		4.3 Vision panels	X	
2.6 Ventilation		X		4.4 Hoistway door-locking devices	X	
2.7 Fire extinguisher		X		4.5 Access to hoistway	X	
2.8 Pipes, wiring, and ducts		X	_	4.6 Power closing of hoistway doors	X	
2.9 Guarding of exposed auxilia	ary equipment	X	_	4.7 Sequence operation	X	
2.10 Numbering of elevators, ma	achines, controllers & disconnect switches	X	_	4.8 Hoistway enclosure	X	_
2.11 Disconnecting means and c	control	X	_	4.9 Elevator parking devices		X
2.12 Controller wiring, fuses, gro	bunding, etc.	X		4.10 Emergency doors in blind hoistways		X
2.13 Governor, overspeed switch	h, and seal		X	4.12 Standby power selection switch	X	
2.14 Code data plate		X	-	5 PII		
2.30 Hydraulic power unit		X	_	5.1 Pit access, lighting, stop switch & condition	X	
2.31 Relief Valves		X	_	5.2 Bottom clearance, runby & minimum refuge space	X	_
		×	_	5.4 Normal terminal stopping devices	X	_
2.00 101110		^		0.0 Haroling outloo	^	
2.36 Hydraulic cylinders		X		5.6 Governor-rope tension devices		X
2.37 Pressure switch		X		5.7 Car frame and platform	X	
2.38 Roped water hydraulic eleva	ators		X	5.8 Car and counterweight safeties and guiding members		X
2.39 Low oil protection		X	_	5.11 Butters and emergency terminal speed-limiting devices	X	
2.40 Maintenance records		X	-	5.12 Car buffers	X	_
2.41 Hydraulic control	teste (seissie si l. C. S. S.	X		5.13 Guiding members [rails, rollers, slides]	X	_
2.4∠ Earthquake inspection and	tests (seismic risk zone 2 or greater)	V	X	5.14 Guiding members [rails, rollers, slides]	X	
2.44 Auxiliary power lowering op	eration	X	_	5.15 Overspeed valve		
2.45 Inspection operation with op	pen door circuits and inspection hierarchy	X	_	5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
						X
				C 1 A17 1 1094 through A17 10 1000 and A17 0		V
3 TOP OF CAR		V				- I X
<b>TOP OF CAR</b> 3.1 Top-of-car stop switch		X		0.1 A17.1-1904 tillough A17.1a-1900 and A17.3		
<b>TOP OF CAR</b> 3.1 Top-of-car stop switch 3.2 Car top light and outlet 2.3 Top of car service de la		X X		6.2 A17.15-1989 through A17.16-1980 and A17.3 6.2 A17.1b-1989 through A17.1d-2000		X
<b>TOP OF CAR</b> 3.1 Top-of-car stop switch 3.2 Car top light and outlet 3.3 Top-of-car operating device 4 Top of car decement of the		X X X		6.2 A17.15-1989 through A17.1a-1988 and A17.3 6.2 A17.1b-1989 through A17.1d-2000 6.3 A17.1-1984 through A17.1a-1988 and A17.3 6.4 A17.1b 1980 through A17.42 2000		X
<b>TOP OF CAR</b> 3.1 Top-of-car stop switch 3.2 Car top light and outlet 3.3 Top-of-car operating device 3.4 Top-of-car clearance, refuge 5.4 Top-of-car clearance, refuge	e space, and standard railing	X X X X		<ul> <li>6.1 A17.151964 through A17.1a-1968 and A17.3</li> <li>6.2 A17.1b-1989 through A17.1a-1988 and A17.3</li> <li>6.3 A17.15-1989 through A17.1a-1988 and A17.3</li> <li>6.4 A17.1b-1989 through A17.1d-2000</li> <li>6.5 A 17.1 2000/644 00</li> </ul>		X X X
<b>TOP OF CAR</b> 3.1 Top-of-car stop switch 3.2 Car top light and outlet 3.3 Top-of-car operating device 3.4 Top-of-car clearance, refugu 3.5 Normal terminal stopping d 3.6 Einel and emergency termin	e space, and standard railing evices	X X X X X X		<ul> <li>6.1 A17.151984 through A17.1a-1988 and A17.3</li> <li>6.2 A17.1b-1989 through A17.1d-2000</li> <li>6.3 A17.1-1984 through A17.1a-1988 and A17.3</li> <li>6.4 A17.1b-1989 through A17.1d-2000</li> <li>6.5 A 17.1-2000/644-00</li> <li>6.6 A 17.1-2000/644-00</li> </ul>		X X X X
<b>TOP OF CAR</b> 3.1 Top-of-car stop switch 3.2 Car top light and outlet 3.3 Top-of-car operating device 3.4 Top-of-car clearance, refuge 3.5 Normal terminal stopping d 3.6 Final and emergency termin 3.7 Top-of-car operating device	e space, and standard railing evices nal stopping devices	X X X X X X X		<ul> <li>6.1 A17.151984 through A17.1a-1988 and A17.3</li> <li>6.2 A17.1b-1989 through A17.1d-2000</li> <li>6.3 A17.1-1984 through A17.1a-1988 and A17.3</li> <li>6.4 A17.1b-1989 through A17.1d-2000</li> <li>6.5 A 17.1-2000/644-00</li> <li>6.6 A 17.1-2004/644-04</li> <li>6.7 A17.1-2007/844-07</li> </ul>		X X X X X X
<b>TOP OF CAR</b> 3.1 Top-of-car stop switch 3.2 Car top light and outlet 3.3 Top-of-car operating device 3.4 Top-of-car clearance, refuge 3.5 Normal terminal stopping d 3.6 Final and emergency termin 3.7 Top-of-car operating device 3.8 Top-of-car operating device	e space, and standard railing evices nal stopping devices	X X X X X X X X X		<ul> <li>6.1 A17.11984 through A17.1a-1988 and A17.3</li> <li>6.2 A17.1b-1989 through A17.1d-2000</li> <li>6.3 A17.1-1984 through A17.1a-1988 and A17.3</li> <li>6.4 A17.1b-1989 through A17.1d-2000</li> <li>6.5 A 17.1-2000/644-00</li> <li>6.6 A 17.1-2004/644-04</li> <li>6.7 A17.1-2007/B44-07</li> <li>6.8 A17.1-2010/B44-10</li> </ul>		X X X X X X X



#### **Agency Information:**

#### Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

#### **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Bonin Hall	428006-117	Name: Luke Butler
410 E University AVE		Title:
Lafayette, LA 70503		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/21/2023	Inspection Start Time: 2:00:00 PM	Inspection End Time: 2:30:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - No Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0031	Device Type: Hydraulic Elevator	# of Landings: 4
Due Month: January	Device Use: Passenger	Device Designation: #2
Code Edition:	Installation Date: 1/2/2012	Device Manufacturer: Thyssen
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 3500	<b>Speed:</b> 125	
Inspector Notes:		
Testing Results:		



n #: 33 Code Edition:			Date // // // // // // //////////////////	,	~
			Location Contact Name: Luke Butler		
			Location Contact Name. Luke Buller		
Signature:			Location Contact Signature:		
s: See ASME A17.2 for detailed Code requirements. Numbering is tied to	the number	ering	of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A =	= not appl	icable
INSIDE OF CAR	UKN	G N/	A	UKI	NG N/
Stop Switches	X		3.10 Hoistway Construction	X	—
Operating control devices	X	-	3.11 Hoistway smoke control	X	
Sills and car floor	X	-	3.12 Pines wiring and ducts	X	
Car lighting and recentacles	X	-	3.13 Windows projections recesses and setbacks	X	
Car emergency signal	X		3 14 Hoistway clearances	X	
Car door or gate	X		3 15 Multiple hoistways	X	
Door closing force	X		3.16 Traveling cables and junction boxes	X	
Power closing of doors or gates	X		3.17 Door and gate equipment	X	
Power opening of doors or gates	X	-	3.18 Car frame and stiles	X	
Car vision panels and glass car doors	X		3.19 Guide rails, fastenings, and equipment	X	
Car enclosure	X		3.20 Governor rope		X
Emergency exit	X		3.21 Governor releasing carrier		X
Ventilation	X		3.22 Wire rope fastening and hitch plate		X
Signs and operating device symbols	Х		3.23 Suspension compensation and governor systems		X
Rated load, platform area, and data plate	Х		3.27 Crosshead data plate and rope data tags	Х	
Standby power operation	Х		3.28 Counterweight and counterweight buffer		X
Restricted opening of car or hoistway doors	X		3.29 Counterweight safeties		X
Car ride	X		3.30 Speed Test	Х	
Earthquake inspection and tests (seismic risk zone 2 or greater)		X	3.31 Slack rope test - roped hydraulic elevators		X
MACHINE ROOM			3.32 Speed Test		X
Access to machinery space	X		3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
Headroom	X		4 OUTSIDE HOISTWAY		
Lighting and receptacles	X		4.1 Car platform guard	Х	
Machinery space	X		4.2 Hoistway doors	Х	
Housekeeping	X		4.3 Vision panels	Х	
Ventilation	X		4.4 Hoistway door-locking devices	X	
Fire extinguisher	X		4.5 Access to hoistway	X	
Pipes, wiring, and ducts	X	_	4.6 Power closing of hoistway doors	X	
Guarding of exposed auxiliary equipment	X	_	4.7 Sequence operation	X	
Numbering of elevators, machines, controllers & disconnect switche	es X		4.8 Hoistway enclosure	X	
Disconnecting means and control	X	_	4.9 Elevator parking devices		X
Controller wiring, fuses, grounding, etc.	X		4.10 Emergency doors in blind hoistways		X
Governor, overspeed switch, and seal		X	4.12 Standby power selection switch	X	
Code data plate	X	-	5 PII		
Hydraulic power unit	X	_	5.1 Pit access, lighting, stop switch & condition	X	
Relief valves	X	_	5.2 Bottom clearance, runby & minimum refuge space	X	
	A V	_	5.4 Normal terminal stopping devices	X	
Taliks	^			^	
Hydraulic cylinders	X		5.6 Governor-rope tension devices		X
Pressure switch	X		5.7 Car frame and platform	X	
Koped water hydraulic elevators		X	5.8 Car and counterweight safeties and guiding members		X
Low oil protection	X	_	5.11 Butters and emergency terminal speed-limiting devices	X	
Maintenance records	X		5.12 Car buffers	X	-
Hydraulic control	X	-	5.13 Guiding members [rails, rollers, slides]	X	-
Earthquake inspection and tests (seismic risk zone 2 or greater)		X	5.14 Guiding members [rails, rollers, slides]	X	
Auxiliary power lowering operation	X		5.15 Overspeed valve		
inspection operation with open door circuits and inspection hierarch	iy X	_	5.16 Earinquake inspection and tests (seismic risk zone 2 or greater)		
					X
	V		0 FIREFIGHTERS SERVICE (FEU)		
Top-or-car stop switch	X	-	0.1 AT7.1-1984 (ITOUGH AT7.1a-1988 and AT7.3		
Car top light and outliet	X	_	0.2 AT7.10-1989 Infough A17.10-2000		
Top of our degraphic refuge space, and standard refling	X	_	6.4 A17 1b 1000 through A17.1d 2000		
Normal terminal etenning devices	X	_	0.4 ATT. 10-1909 (1100g)1 ATT. 10-2000		
	X	_	0.0 A 17.1-2000/044-00		
Final and emergency terminal stepping dovices					
Final and emergency terminal stopping devices	X		6.7 Δ17 1-2007/B11-07		
Final and emergency terminal stopping devices Top-of-car operating device Top-of-car operating refuse space, and stopper refuse	X		6.7 A17.1-2007/B44-04 6.7 A17.1-2010/B44-07 6.8 A17.1-2010/B44-10		



#### **Agency Information:**

#### Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

#### **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Bourgeois Hall	428020-33	Name: Luke Butler
225 Cajundome Blvd		Title:
Lafayette, LA 70506		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/28/2023	Inspection Start Time: 8:00:00 AM	Inspection End Time: 8:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0081	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 11/17/2009	Device Manufacturer: EC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2500	<b>Speed:</b> 125	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.3 Operating control devices	A17.1-8.6.3.1 Repair broken alarm and phone push buttons located in the elevator COP panel	No
5.1 Pit access; lighting; stop switch; and condition	5.1. A17.1- 2.26.1.4 move elevator pit light switch up to minimum of 18 inches from floor level, also move pit light a minimum of 12 inches from pit ladder	No
3.8 Top emergency exit	Provide safety switch and closing latch on car top emergency exit door	No



<b>D No:</b> H0081	Device Type Hydraulic Flev	ator	•		Date: 7/28/2023 Inspection Type: Routine/	Periodi	c
Eirm #: 22	Code Edition	alui			Leastion Contact Name: Luke Putter	renoui	C
FIIII #. 33							
Inspected By: Voiles, Jeff	Signature:				Location Contact Signature:		
Notes: See ASME A17.2 for detailed	Code requirements. Numbering is tied to the	numbe	ring	of A 17.2	Items. OK= meets requirements; NG= doesn't meet requirements; N/A =	not app	licable
1 INSIDE OF CAR		OKN	G N//	A		OK	NG N/
1.1 Door reopening device		X	-	3.9	Floor and emergency identification numbering	X	
1.2 Stop Switches		_ ^ _	/	3.10	Hoistway Construction	×	
1.4 Sills and car floor		v /	`	3.11	Pipes wiring and ducts		
1.5 Car lighting and recentacles		X	-	3.12	Windows projections recesses and sathacks	X	
1.6 Car emergency signal		X	_	3 14	Hoistway clearances	X	
1.7 Car door or gate		X		3 15	Multiple hoistways	X	
1.8 Door closing force		X		3.16	Traveling cables and junction boxes	X	
1.9 Power closing of doors or ga	tes	X		3.17	Door and gate equipment	X	
1.10 Power opening of doors or g	ates	X		3.18	Car frame and stiles	X	
1.11 Car vision panels and glass	car doors	X		3.19	Guide rails, fastenings, and equipment	Х	
1.12 Car enclosure		X		3.20	Governor rope		X
1.13 Emergency exit		X		3.21	Governor releasing carrier		X
1.14 Ventilation		X		3.22	Wire rope fastening and hitch plate		X
1.15 Signs and operating device s	ymbols	X		3.23	Suspension compensation and governor systems		X
1.16 Rated load, platform area, ar	nd data plate	X		3.27	Crosshead data plate and rope data tags	X	
1.17 Standby power operation		X		3.28	Counterweight and counterweight buffer		X
1.18 Restricted opening of car or	noistway doors	X		3.29	Counterweight safeties		X
1.19 Car ride		X		3.30	Speed Test	Х	
1.20 Earthquake inspection and te	ests (seismic risk zone 2 or greater)		X	3.31	Slack rope test - roped hydraulic elevators		X
2 MACHINE ROOM				3.32	Speed Test		X
2.1 Access to machinery space		X		3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.2 Headroom		X	_	4	OUTSIDE HOISTWAY		
2.3 Lighting and receptacles		X	_	4.1	Car platform guard	X	
2.4 Machinery space		X	_	4.2	Hoistway doors	X	
2.5 Housekeeping		X	_	4.3	Vision panels	X	
2.6 Ventilation		X	_	4.4		X	
2.7 Fire extinguisher		X	_	4.5	Access to hoistway	X	
2.8 Pipes, willing, and ducts	a contemport		_	4.0	Power closing of holstway doors	X	
2.9 Guarding of elevators mad	bines controllers & disconnect switches	×	_	4.7	Hoistway and asura	×	
2.10 Numbering of elevators, mac	nines, controllers & disconnect switches	X		4.0	Elevator parking devices	X	
2.12 Controller wiring fuses arou	nding etc	X		4 10	Energency doors in blind hoistways	~	X
2 13 Governor overspeed switch	and seal	~	×	4 12	Standby power selection switch	X	
2 14 Code data plate		X		5	PIT	~	
2.30 Hydraulic power unit		X	-	5.1	Pit access, lighting, stop switch & condition		X
2.31 Relief valves		X		5.2	Bottom clearance, runby & minimum refuge space	X	
2.32 Control valve		X		5.4	Normal terminal stopping devices	Х	
2.33 Tanks		X		5.5	Traveling cables	Х	
			_	_			
2.36 Hydraulic cylinders		X	_	5.6	Governor-rope tension devices	Х	
2.37 Pressure switch		X		5.7	Car trame and platform	X	
2.38 Roped water hydraulic elevat	ors		X	5.8	Car and counterweight safeties and guiding members		x
2.39 Low oil protection		X	-	5.11	Buffers and emergency terminal speed-limiting devices	X	
2.40 Maintenance records		X		5.12	Car buffers	X	
2.41 Hydraulic control		X		5.13	Guiding members [rails, rollers, slides]	X	
2.42 Earthquake inspection and te	ests (seismic risk zone 2 or greater)		X	5.14	Guiding members [rails, rollers, slides]	X	
2.44 Auxillary power lowering ope	ration	X		5.15	Overspeed valve	X	
2.45 Inspection operation with ope	en door circuits and inspection hierarchy	X		5.16	Earthquake inspection and tests (seismic risk zone 2 or greater)		X
				5.17	Plunger gripper		X
3 TOP OF CAR				6	FIREFIGHTERS' SERVICE (FEO)		
3.1 Top-of-car stop switch		X		6.1	A17.1-1984 through A17.1a-1988 and A17.3		X
· · ·		X		6.2	A17.1b-1989 through A17.1d-2000		X
3.2 Car top light and outlet		X		6.3	A17.1-1984 through A17.1a-1988 and A17.3		X
3.2Car top light and outlet3.3Top-of-car operating device							
<ul> <li>3.2 Car top light and outlet</li> <li>3.3 Top-of-car operating device</li> <li>3.4 Top-of-car clearance, refuge</li> </ul>	space, and standard railing	X		6.4	A17.1b-1989 through A17.1d-2000		
<ul> <li>3.2 Car top light and outlet</li> <li>3.3 Top-of-car operating device</li> <li>3.4 Top-of-car clearance, refuge</li> <li>3.5 Normal terminal stopping de</li> </ul>	space, and standard railing /ices	X X		6.4 6.5	A17.1b-1989 through A17.1d-2000 A 17.1-2000/644-00		X
<ul> <li>3.2 Car top light and outlet</li> <li>3.3 Top-of-car operating device</li> <li>3.4 Top-of-car clearance, refuge</li> <li>3.5 Normal terminal stopping de</li> <li>3.6 Final and emergency terminal</li> </ul>	space, and standard railing vices al stopping devices	X X X		6.4 6.5 6.6	A17.1b-1989 through A17.1d-2000 A 17.1-2000/644-00 A 17.1-2004/644-04		
<ul> <li>3.2 Car top light and outlet</li> <li>3.3 Top-of-car operating device</li> <li>3.4 Top-of-car clearance, refuge</li> <li>3.5 Normal terminal stopping de</li> <li>3.6 Final and emergency terminal</li> <li>3.7 Top-of-car operating device</li> <li>3.8 For a for a clearance</li> </ul>	space, and standard railing vices al stopping devices	X X X X		6.4 6.5 6.6 6.7	A17.1b-1989 through A17.1d-2000 A 17.1-2000/644-00 A 17.1-2004/644-04 A17.1-2007/B44-07		



#### **Agency Information:**

#### Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

#### **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Brook Street Annex 1 (Int'L)	428017-2	Name: Luke Butler
413 BROOK AVE		Title:
Lafayette, LA 70506		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/27/2023	Inspection Start Time: 4:00:00 PM	Inspection End Time: 4:30:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0075	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 11/19/2011	Device Manufacturer: EC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 3500	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

revious Violations		
revious Violation	Inspector Comments	Corrected?
.3 Operating control devices	1.3. A17.1- 2.27.1.13 repair in car phone A17.1- 2.27.1 repair in car alarm A17.1- 2.14.7.1.3 repair in the car emergency lights	Yes
.1 Pit access; lighting; stop switch; and condition	5.1. A17.1- 2.2.4.2 elevator pit ladder most extend 48 inches above the floor still level A17.1- 2.2.5 repair elevator pit lighting	No
.18 Restricted opening of car or hoistway doors	A17.1- 8.6.4.13 Repair car door restrictor	No



<b>D No:</b> H0075	Device Type: Hvdraulic Elev	/ator		Date: 7/27/2023 Inspection Type: Routine/	Periodi	с
Firm #: 33	Code Edition:			Location Contact Name: Luke Butler		-
nanastad Ryu Vailaa Jaff II	Signaturo:					
Notes: See ASME A17.2 for detailed	Code requirements. Numbering is tied to the		ing o	of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A =	not app	licable
I INSIDE OF CAR				2.0 Electrand emergency identification numbering	V	
1.2 Stop Switches		X	-	3.10 Hoistway Construction	×	
1.3 Operating control devices		X	+	3.11 Hoistway smoke control	X	
1.4 Sills and car floor		X		3.12 Pipes, wiring, and ducts	X	
1.5 Car lighting and receptacles		X	+	3.13 Windows, projections, recesses, and setbacks	X	
1.6 Car emergency signal		X	-	3.14 Hoistway clearances	Х	
1.7 Car door or gate		X		3.15 Multiple hoistways	Х	
1.8 Door closing force		X		3.16 Traveling cables and junction boxes	Х	
1.9 Power closing of doors or gate	es	X		3.17 Door and gate equipment	Х	
1.10 Power opening of doors or ga	tes	X		3.18 Car frame and stiles	Х	
1.11 Car vision panels and glass c	ar doors	X		3.19 Guide rails, fastenings, and equipment	X	
1.12 Car enclosure		X	-	3.20 Governor rope		X
1.13 Emergency exit		X	-	3.21 Governor releasing carrier		
1.14 Ventilation	mbols	X	-	3.22 Wire tope lastering and mich plate		
1 16 Rated load platform area and	d data plate	X	+	3.27 Crosshead data plate and rope data tags	X	
1.17 Standby power operation		X	+	3.28 Counterweight and counterweight buffer	~	X
1.18 Restricted opening of car or h	oistway doors	X		3.29 Counterweight safeties		X
1.19 Car ride		X	-	3.30 Speed Test	Х	
1.20 Earthquake inspection and te	sts (seismic risk zone 2 or greater)		X	3.31 Slack rope test - roped hydraulic elevators		X
2 MACHINE ROOM				3.32 Speed Test		X
2.1 Access to machinery space		X		3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.2 Headroom		X		4 OUTSIDE HOISTWAY		
2.3 Lighting and receptacles		X	_	4.1 Car platform guard	Х	
2.4 Machinery space		X	-	4.2 Hoistway doors	X	
2.5 Housekeeping		X	-	4.3 Vision panels	X	
		X	-	4.4 Holstway door-locking devices	X	
2.7 File extinguisher		×	+	4.5 Access to holstway		
2.9 Guarding of exposed auxiliary	( equipment	X	+	4.7 Sequence operation	X	
2.10 Numbering of elevators, mach	nines, controllers & disconnect switches	X	+	4.8 Hoistway enclosure	X	
2.11 Disconnecting means and cor	ntrol	X	-	4.9 Elevator parking devices		X
2.12 Controller wiring, fuses, grour	nding, etc.	X	1	4.10 Emergency doors in blind hoistways		X
2.13 Governor, overspeed switch, a	and seal		X	4.12 Standby power selection switch	Х	
2.14 Code data plate		X		5 PIT		
2.30 Hydraulic power unit		X		5.1 Pit access, lighting, stop switch & condition		X
2.31 Relief valves		X	_	5.2 Bottom clearance, runby & minimum refuge space	X	
2.32 Control valve		X	-	5.4 Normal terminal stopping devices	X	
2.33 Tanks		X		5.5 Havening cables	X	
2.36 Hydraulic cylinders		X	+	5.6 Governor-rope tension devices		X
2.37 Pressure switch		X		5.7 Car frame and platform	Х	
20 Donod water budraulia algurate			V	E. 9. Car and counterweight constitute and quiding members		<u> </u>
2.30 Rupeu water hydraulic elevato	SIC	V	X	5.0 Car and counterweight satelies and guiding members	v	
2.00 Maintenance records		X	-	5 12 Car buffers	A Y	
2.41 Hydraulic control		X	-	5.13 Guiding members [rails, rollers, slides]	X	
2.42 Earthquake inspection and te	sts (seismic risk zone 2 or greater)		x	5.14 Guiding members [rails, rollers, slides]	X	
2.44 Auxillary power lowering oper	ation	X		5.15 Overspeed valve		X
2.45 Inspection operation with ope	n door circuits and inspection hierarchy	X		5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
· · · · · · · · · · · · · · · · · · ·				5.17 Plunger gripper		X
3 TOP OF CAR				6 FIREFIGHTERS' SERVICE (FEO)		
3.1 Top-of-car stop switch		X		6.1 A17.1-1984 through A17.1a-1988 and A17.3		X
3.2 Car top light and outlet		X		6.2 A17.1b-1989 through A17.1d-2000		X
3.3 Top-of-car operating device		X		6.3 A17.1-1984 through A17.1a-1988 and A17.3		<u> </u>
3.4 Top-of-car clearance, refuge s	space, and standard railing	X	_	6.4 A17.1b-1989 through A17.1d-2000		<u> </u>
3.5 Normal terminal stopping dev		X	-	6.5 A 17.1-2000/644-00		
5.6 Final and emergency terminal	i stopping devices	X	-	b.b A 17.1-2004/644-04		
b. r iop-oi-car operating device		X		0.7 A17.1-2007/B44-07		
R Top of our cloarance refuse a	space and standard railing	V				

IWO306724 | H0075



#### **Agency Information:**

#### Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

#### **Building Information:**

Location Address:Location ID:Location Contact Information:Broussard Hall428006-19Name: Luke Butler240 HEBRARD AVETitle:Lafayette, LA 70503Phone: +13374821431Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/27/2023	Inspection Start Time: 1:30:00 PM	Inspection End Time: 2:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0041	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 10/3/2011	Device Manufacturer: EC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 3500	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
2.3 Lighting and receptacles	A17.1- 2.7.5.1 Repair elevator machine room lighting	No
3.9 Floor and emergency identification numbering	A17.1- 2.29.2 Provide floor numbers in the hoistway	No
5.1 Pit access; lighting; stop switch; and condition	A17,1- 3.18.3.7 Clean oil from elevator pit and replace leaking Jack packing	No


ID No: H0041 Device Type: Hydraulic Elevator		-		Date: 7/27/2023 Inspection Type: Routine/P	eriodia	C		
Eirm # 22	Code Edition	alui				Leastion Contact Name: Luke Putler	enouit	C
Fillit#. 33								
Inspected By: Voiles, Jeff	Signature:					Location Contact Signature:		
Notes: See ASME A17.2 for detaile	d Code requirements. Numbering is tied to the	num	berii	ng of	A 17.2	2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = r	not appl	licable
1 INSIDE OF CAR		OK	NG	N/A	0.0	The second second second second second second	OKI	NG N/
1.1 Door reopening device		X			3.9	Floor and emergency identification numbering	v	X
1.2 Stop Switches		×			3.10	Hoistway control	X	
1.4 Sills and car floor		×			3.11	Pipes wiring and ducte	A V	
1.5 Car lighting and recentacles		×			3.12	Windows projections recesses and sathacks		$\vdash$
1.6 Car emergency signal		X			3 14	Hoistway clearances	X	
1.7 Car door or gate		X			3 15	Multiple hoistways	X	
1.8 Door closing force		X			3.16	Traveling cables and junction boxes	X	
1.9 Power closing of doors or g	ates	X			3.17	Door and gate equipment	X	
1.10 Power opening of doors or o	ates	X			3.18	Car frame and stiles	X	
1.11 Car vision panels and glass	car doors	Х			3.19	Guide rails, fastenings, and equipment	X	
1.12 Car enclosure		Х			3.20	Governor rope		X
1.13 Emergency exit		Х			3.21	Governor releasing carrier		X
1.14 Ventilation		Х			3.22	Wire rope fastening and hitch plate		X
1.15 Signs and operating device	symbols	Х			3.23	Suspension compensation and governor systems		X
1.16 Rated load, platform area, a	nd data plate	Х			3.27	Crosshead data plate and rope data tags	Х	
1.17 Standby power operation		Х			3.28	Counterweight and counterweight buffer		X
1.18 Restricted opening of car or	hoistway doors	Х			3.29	Counterweight safeties		X
1.19 Car ride		Х			3.30	Speed Test	Х	
1.20 Earthquake inspection and	tests (seismic risk zone 2 or greater)			Х	3.31	Slack rope test - roped hydraulic elevators		X
2 MACHINE ROOM					3.32	Speed Test		X
2.1 Access to machinery space		Х			3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.2 Headroom		Х			4	OUTSIDE HOISTWAY		
2.3 Lighting and receptacles			Х		4.1	Car platform guard	X	
2.4 Machinery space		Х			4.2	Hoistway doors	Х	
2.5 Housekeeping		Х			4.3	Vision panels	Х	
2.6 Ventilation		Х			4.4	Hoistway door-locking devices	X	
2.7 Fire extinguisher		Х			4.5	Access to hoistway	X	
2.8 Pipes, wiring, and ducts		Х			4.6	Power closing of hoistway doors	X	
2.9 Guarding of exposed auxilia	ry equipment	Х			4.7	Sequence operation	X	$\square$
2.10 Numbering of elevators, ma	chines, controllers & disconnect switches	Х			4.8	Hoistway enclosure	X	
2.11 Disconnecting means and c	ontrol	Х			4.9	Elevator parking devices		X
2.12 Controller wiring, fuses, gro	unding, etc.	X			4.10	Emergency doors in blind hoistways		
2.13 Governor, overspeed switch	, and seal			Х	4.12	Standby power selection switch	X	
2.14 Code data plate		X		_	5	PIT		
2.30 Hydraulic power unit		X			5.1	Pit access, lighting, stop switch & condition		X
2.31 Relief valves		X			5.2	Bottom clearance, runby & minimum refuge space	X	$\vdash$
2.32 Control valve		X			5.4	Normal terminal stopping devices	X	$\vdash$
2.33 Tanks		X			5.5	naveling cables	X	
2.36 Hvdraulic cvlinders		Х			5.6	Governor-rope tension devices		X
2.37 Pressure switch		Х			5.7	Car frame and platform	X	
								$\vdash$
2.38 Roped water hydraulic eleva	ators			Х	5.8	Car and counterweight safeties and guiding members		X
2.39 Low oil protection		Х			5.11	Buffers and emergency terminal speed-limiting devices	Х	$\vdash$
2.40 Maintenance records		Х			5.12	Car buffers	X	$\vdash$
2.41 Hydraulic control		Х			5.13	Guiding members [rails, rollers, slides]	X	$\square$
2.42 Earthquake inspection and	tests (seismic risk zone 2 or greater)			Х	5.14	Guiding members [rails, rollers, slides]	X	$\vdash$
2.44 Auxillary power lowering op	eration	X			5.15	Overspeed valve		
2.45 Inspection operation with op	en door circuits and inspection hierarchy	X			5.16	Earthquake inspection and tests (seismic risk zone 2 or greater)		
					5.17	Flunger gripper		X
3 TOP OF CAR					6	FIREFIGHTERS' SERVICE (FEU)		
3.1 IOP-OT-CAT STOP SWITCH		X			6.1	A17.1-1984 INFOUGH A17.18-1988 AND A17.3		
5.2 Car top light and outlet		X			0.2	A17.10-1989 through A17.10-2000		
3.3 Iop-ot-car operating device	energy and standard with a	X			6.3	A17.1-1984 through A17.1a-1988 and A17.3		
3.4 IOD-OT-CALCIEARANCE, refuge	e space, and standard falling	X			6.4	A17.10-1989 Infougn A17.10-2000		
					hh			i IX
3.5 Normal terminal stopping de	evices	X			0.0	A 17.1-2000/644-00		
<ul> <li>3.5 Normal terminal stopping de</li> <li>3.6 Final and emergency terminal</li> <li>2.7 Top of cor operation devices</li> </ul>	al stopping devices	X X			6.6	A 17.1-2000/644-00 A 17.1-2004/644-04 A17.1-2007/P44.07		X
<ul> <li>Normal terminal stopping de</li> <li>Final and emergency terminal</li> <li>Top-of-car operating device</li> <li>Top of car operating critical</li> </ul>	val stopping devices	X X X			6.6 6.7	A 17.1-2000/644-00 A 17.1-2004/644-04 A17.1-2007/B44-07 A17.1-2010/B44-10		



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Buchanan Hall	428006-23	Name: Luke Butler
111 BOUCHER ST		Title:
Lafayette, LA 70503		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 7/27/2023	Inspection Start Time: 9:00:00 AM	Inspection End Time: 9:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0073	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 2/7/2013	Device Manufacturer: TKE
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 3000	<b>Speed:</b> 150	
Inspector Notes:		
Testing Results:		

# **Violation Information:**

Previous Violations <u>Previous Violation</u> 5.1 Pit access; lighting; stop switch; and condition

Inspector Comments A17.1- 8.6.4.7 Clean water and oily pads from elevator pit area Corrected?

No



Safety. Compliance. Perform	ance. INSPE	ECTIC	)N R	<b>EPORT</b> ATIS CONVEYANCE MANAGEME	VT SOLU	JTIONS
	Checklist and Report for Inspec	tion o	f Hyc	Iraulic Elevators ASME A17.2-2020		_
ID No: H0073	Device Type: Hydraulic E	levator		Date: 7/27/2023 Inspection Type: Routine/Pe	riodic	;
Firm #: 33	Code Edition:			Location Contact Name: Luke Butler		
Inspected By: V	biles, Jeff    Signature:			Location Contact Signature:		
Notes: See ASME A	17.2 for detailed Code requirements. Numbering is tied to t	he numb	ering o	f A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = no	t appli	cable.
1 INSIDE OF C	AR	OKN	IG N/A		OKN	IG N/A
1.1 Door reopenir	g device	Х		3.9 Floor and emergency identification numbering	Х	
1.2 Stop Switches		X		3.10 Hoistway Construction	Х	
1.3 Operating con	trol devices	X		3.11 Hoistway smoke control	X	
1.4 Sills and car fl	oor	X	_	3.12 Pipes, wiring, and ducts	X	
1.5 Car lighting an	ld receptacles	X	_	3.13 Windows, projections, recesses, and setbacks	X	
1.7 Car door or da	te	X	_	3.15 Multiple hoistways	X	_
1.8 Door closing f	Drce	X		3.16 Traveling cables and junction boxes	X	
1.9 Power closing	of doors or gates	X		3.17 Door and gate equipment	X	
1.10 Power opening	g of doors or gates	X		3.18 Car frame and stiles	Х	
1.11 Car vision par	els and glass car doors	X		3.19 Guide rails, fastenings, and equipment	X	
1.12 Car enclosure		X		3.20 Governor rope		X
1.13 Emergency ex	It	X	_	3.21 Governor releasing carrier		X
1.14 Ventilation	rating device symbols	X	_	3.22 Wire rope lastening and nitch plate		X
1.15 Signs and ope	atform area, and data plate	X		3.27 Crosshead data plate and rope data tags	x	
1.17 Standby powe	r operation	X		3.28 Counterweight and counterweight buffer		X
1.18 Restricted ope	ening of car or hoistway doors	X		3.29 Counterweight safeties		X
1.19 Car ride		X		3.30 Speed Test	X	
1.20 Earthquake in	spection and tests (seismic risk zone 2 or greater)		X	3.31 Slack rope test - roped hydraulic elevators		Х
2 MACHINE RC	OM			3.32 Speed Test		X
2.1 Access to mai	chinery space	X	_	3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)	l	X
2.2 Headroom	acentacles	X	_	4 OUTSIDE HOIST WAT	Y	
2.4 Machinery spa		X	_	4.1 Cal platom guard	X	_
2.5 Housekeeping		X		4.3 Vision panels	X	
2.6 Ventilation		X		4.4 Hoistway door-locking devices	X	
2.7 Fire extinguish	er	Х		4.5 Access to hoistway	X	
2.8 Pipes, wiring,	and ducts	X		4.6 Power closing of hoistway doors	X	
2.9 Guarding of e	posed auxiliary equipment	X	_	4.7 Sequence operation	X	
2.10 Numbering of	elevators, machines, controllers & disconnect switches	s X		4.8 Hoistway enclosure	X	
2.11 Disconnecting		X	_	4.9 Elevator parking devices		
2.12 Controller with 2.13 Governor over	rspeed switch, and seal	^	x	4.10 Emergency doors in bind hoistways	x	
2.14 Code data pla	te	X		5 PIT		
2.30 Hydraulic pow	er unit	X		5.1 Pit access, lighting, stop switch & condition	T	X
2.31 Relief valves		Х		5.2 Bottom clearance, runby & minimum refuge space	Х	
2.32 Control valve		X	_	5.4 Normal terminal stopping devices	X	
2.33 Tanks		X		5.5 Traveling cables	X	
2.36 Hydraulic cylir	Iders	X		5.6 Governor-rope tension devices		X
2.37 Pressure swit	ch	Х		5.7 Car frame and platform	X	
2.29 Donod water k	wdraulia alevatora			5.9 Car and counterweight cafeties and guiding members		
2.39 Low oil protec	tion	X	^	5.11 Buffers and emergency terminal speed-limiting devices	X	
2.40 Maintenance	ecords	X		5.12 Car buffers	X	
2.41 Hydraulic cont	rol	X		5.13 Guiding members [rails, rollers, slides]	X	
2.42 Earthquake in	spection and tests (seismic risk zone 2 or greater)		X	5.14 Guiding members [rails, rollers, slides]	X	
2.44 Auxillary powe	r lowering operation	Х		5.15 Overspeed valve		X
2.45 Inspection ope	eration with open door circuits and inspection hierarchy	/ X	_	5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
				5.17 Plunger gripper	<u>       </u>	X
3.1 Top-of-car etc	a switch	v		6 1 A17 1-1984 through A17 1-1988 and A17 3		v
3.2 Car ton light a	nd outlet	X		6.2 A17.1b-1989 through A17.1d-2000	+-+	$\frac{x}{x}$
3.3 Top-of-car one	arating device	X		6.3 A17.1-1984 through A17.1a-1988 and A17.3	+++	X
3.4 Top-of-car cle	arance, refuge space, and standard railing	X		6.4 A17.1b-1989 through A17.1d-2000		X
3.5 Normal termin	al stopping devices	X		6.5 A 17.1-2000/644-00		X
3.6 Final and eme	rgency terminal stopping devices	X		6.6 A 17.1-2004/644-04	- I I I I I I I I I I I I I I I I I I I	X
3.7 Top-of-car ope	rating device	X	_	6.7 A17.1-2007/B44-07	+	X
3.8 Iop-ot-car clea	arance, refuge space, and standard railing	X		0.8 A17.1-2010/B44-10	X	
				0.9 ATT. 1-2010/044-10		^

IWO306724 | H0073



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

# Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Burke Hawthorne Hall	428006-24	Name: Luke Butler
231 HEBRARD BLVD		Title:
Lafayette, LA 70503		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 7/27/2023	Inspection Start Time: 3:30:00 PM	Inspection End Time: 4:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0027	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 11/19/2008	Device Manufacturer: EC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2500	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.18 Restricted opening of car or hoistway doors	1.18. A17.1- 2.12.5 repair car door restrictor	No
5.1 Pit access; lighting; stop switch; and condition	5.1. A17.1- 2.2.5 repair elevator pit lighting	No



Safety. Compliance. Performance.	INSPEC	стю	Ν	RE	PO		ENT SOLU	UTIONS
Check	list and Report for Inspection	on of	H	ydr	auli	c Elevators ASME A17.2-2020		
<b>ID No:</b> H0027	Device Type: Hydraulic Elev	Device Type: Hydraulic Elevator Date: 7/27/2023 Inspection Type: Routine/Period					eriodic	;
Firm #: 33	Code Edition: Location Contact Name: Luke Butler							
Inspected By: Voiles, Jeff	Signature:					Location Contact Signature:		
Notes: See ASME A17.2 for detailed Code	requirements. Numbering is tied to the	numbe	ering	of A	A 17.2	2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = no	ot appli	cable.
1 INSIDE OF CAR		OKN	GN	/A			OKN	IG N/
1.1 Door reopening device		X			3.9	Floor and emergency identification numbering	Х	
1.2 Stop Switches		X			3.10	Hoistway Construction	Х	
1.3 Operating control devices		X			3.11	Hoistway smoke control	X	
1.4 Sills and car floor		X	-	_	3.12	Pipes, wiring, and ducts Windows, projections, recesses, and setbacks	X	
1.6 Car emergency signal		X			3.14	Hoistway clearances	X	
1.7 Car door or gate		X	+		3.15	Multiple hoistways	X	
1.8 Door closing force		X			3.16	Traveling cables and junction boxes	Х	
1.9 Power closing of doors or gates		Х			3.17	Door and gate equipment	Х	
1.10 Power opening of doors or gates		X	_	_	3.18	Car frame and stiles	X	_
1.11 Car vision panels and glass car do	oors	X	_	_	3.19	Guide rails, fastenings, and equipment	X	V
1 13 Emergency exit		X	+		3.20	Governor releasing carrier		
1.14 Ventilation		X	+		3.22	Wire rope fastening and hitch plate		X
1.15 Signs and operating device symbo	ls	X	+		3.23	Suspension compensation and governor systems		X
1.16 Rated load, platform area, and dat	a plate	Х			3.27	Crosshead data plate and rope data tags	Х	
1.17 Standby power operation		Х			3.28	Counterweight and counterweight buffer		X
1.18 Restricted opening of car or hoistw	vay doors	)	x	_	3.29	Counterweight safeties		X
1.19 Car ride		X			3.30	Speed Test	X	
2 MACHINE ROOM	seismic risk zone z or greater)			X	3.31	Shack Tope test - Toped hydraulic elevators		
2.1 Access to machinery space		X			3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)		
2.2 Headroom		X			4	OUTSIDE HOISTWAY		
2.3 Lighting and receptacles		Х			4.1	Car platform guard	Х	
2.4 Machinery space		Х			4.2	Hoistway doors	Х	
2.5 Housekeeping		X	_		4.3	Vision panels	X	_
2.6 Ventilation		X		_	4.4	Hoistway door-locking devices	X	_
2.7 Fire extinguisher		X	_	_	4.5	Access to holstway Pewer elesing of heistway doors	X	
2.9 Guarding of exposed auxiliary equ	ipment	X	+		4.7	Sequence operation	X	
2.10 Numbering of elevators, machines	, controllers & disconnect switches	X	+		4.8	Hoistway enclosure	X	
2.11 Disconnecting means and control		X			4.9	Elevator parking devices		X
2.12 Controller wiring, fuses, grounding	, etc.	Х			4.10	Emergency doors in blind hoistways		X
2.13 Governor, overspeed switch, and s	seal	X		_	4.12	Standby power selection switch	Х	
2.14 Code data plate		X	_	-	5	PIT		
2.30 Hydraulic power unit		X	_	_	5.1	Pit access, lighting, stop switch & condition	v	x
2.31 Relief valves		X	-		5.2	Normal terminal stopping devices	X	
2.33 Tanks		X	+		5.5	Traveling cables	X	
			_					
2.36 Hydraulic cylinders 2.37 Pressure switch		X			5.6 5.7	Governor-rope tension devices Car frame and platform	x	X
2.38 Roped water hydraulic elevators			)	x	5.8	Car and counterweight safeties and guiding members		x
2.39 Low oil protection		Х			5.11	Buffers and emergency terminal speed-limiting devices	Х	
2.40 Maintenance records		Х			5.12	Car buffers	Х	
2.41 Hydraulic control		X	_	_	5.13	Guiding members [rails, rollers, slides]	X	
2.42 Earthquake inspection and tests (s	seismic risk zone 2 or greater)	V	'	X	5.14	Guiding members [rails, rollers, slides]	X	- v
2.44 Auxiliary power lowering operation	or circuits and inspection hierarchy	X			5.15	Earthquake inspection and tests (seismic risk zone 2 or greater)		
2.45 hispection operation with open doc	or circuits and inspection merarchy	^	+		5.10	Plunger gripper		
3 TOP OF CAR					6	FIREFIGHTERS' SERVICE (FEO)		
3.1 Top-of-car stop switch		X			6.1	A17.1-1984 through A17.1a-1988 and A17.3		X
3.2 Car top light and outlet		X			6.2	A17.1b-1989 through A17.1d-2000		X
3.3 Top-of-car operating device		X			6.3	A17.1-1984 through A17.1a-1988 and A17.3		X
3.4 Top-of-car clearance, refuge space	e, and standard railing	X			6.4	A17.1b-1989 through A17.1d-2000		X
3.5 Normal terminal stopping devices		X	_		6.5	A 17.1-2000/644-00		
3.7 Top-of-car operating device	philig devices	X	-		0.0	A 17.1-2004/044-04	v	X
3.8 Top-of-car clearance, refuge space	e, and standard railing	X	-		6.8	A17.1-2010/B44-10	^	×
					6.9	A17.1-2013/B44-13		X
						- 2		



# **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:Location ID:Location Contact Information:Cajun Field Football Stadium428020-19Name: Joey Pons2351 W. CongressTitle:Lafayette, LA 70506Phone: +13374825357Email:safetyman@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/13/2023	Inspection Start Time: 8:00:00 AM	Inspection End Time: 10:00:00 AM
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0001	Device Type: Traction Elevator	# of Landings: 4
Due Month: July	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 9/14/2005	Device Manufacturer: EC
Cat 5 Required? Yes	Capacity: 4000	<b>Speed:</b> 400
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
3.12 Pipes; wiring and ducts	3.12. A17.1- Replace missing electrical box covers and duct covers located on car top	No
2.9 Guarding of exposed auxiliary equipment	A17.1- 2.10.1 Provide guard on elevator hoist machine sheave and the governor located in elevator machine room	No
2.12 Controller wiring; fuses; grounding; etc	NEC- 620-21 Provide cover on electrical duct located in the elevator machine room	No



	Checklist	and Report for Inspecti	on	of I	Ele	ctric	Elevators ASME A17.2-2020			
Add	ress: Cajun Field Football Stadium,	2351 W. Congress Lafayette, I	A 7	050	6					
ID N	<b>o:</b> T0001	Device Type: Traction Elevator					Date: 7/13/2023 Inspection Type: Category 1	Test		
Firm	#: 33	Code Edition:					Location Contact Name: Joey Pons			
Insp	ected By: Voiles, Jeff II	Signature:					Location Contact Signature:			
Note	See ASME A17.2 for detailed Code regi	irements Numbering is tied to the	num	heri	na o	f A 17 1	2 Items $OK$ = meets requirements: NG = doesn't meet requirements: N/A = not	annli	icable	P
1	INSIDE OF CAR		OK	NG	N/A			OK	IG N/	/A
1.1	Door reopening device		Х			3.7	Car leveling and anticreep devices	X		
1.2	Stop Switches		Х			3.8	Top emergency exit	Х		
1.3	Operating control devices		Х			3.9	Floor and emergency identification numbering	Х		
1.4	Sills and car floor		Х			3.10	Hoistway construction	Х		
1.5	Car lighting and receptacles		X			3.11	Hoistway smoke control	X		_
1.6	Car emergency signal		X			3.12	Pipes, wiring, and ducts	v	<u>×</u>	
1.7	Door closing force		X	-		3.13	Hoistway clearances	X		_
1.9	Power closing of doors or gates		X			3.15	Multiple hoistways	X	_	
1.10	Power opening of doors or gates		Х			3.16	Traveling cables and junction boxes	X		_
1.11	Car vision panels and glass car doors		Х			3.17	Door and gate equipment	Х		
1.12	Car enclosure		Х			3.18	Car frame and stiles	Х		
1.13	Emergency exit		Х			3.19	Guide rails, fastenings, and equipment	Х		
1.14			X	<u> </u>		3.20	Governor rope	X		
1.15	Signs and operating device symbols		X	<u> </u>		3.21	Governor releasing carrier	X		
1.10	Standby power operation	ale	X	-		3.22	Suspension compensation and governor systems	X	+-	_
1.17	Restricted opening of car or hoistway of	loors	X	-		3.23	Crosshead data plate and rope data tags	X		_
1.19	Car ride		X			3.28	Counterweight and counterweight buffer	X		_
1.20	Earthquake inspection and tests (seisn	nic risk zone 2 or greater)			Х	3.29	Counterweight safeties		>	x
2	MACHINE ROOM	<b>0</b> /				3.30	Speed Test	Х		
2.1	Access to machinery space		Х			3.33	Compensating ropes and chains	Х		
2.2	Headroom		Х			3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)		X	Х
2.3	Lighting and receptacles		X	<u> </u>		4	OUTSIDE HOISTWAY			_
2.4	Machinery space		X			4.1	Car platform guard	X		_
2.5	Ventilation		X	-		4.2	Vision panels	X	_	_
2.7	Fire extinguisher		X	-		4.4	Hoistway door-locking devices	X		_
2.8	Pipes, wiring, and ducts		X			4.5	Access to hoistway	X	-	_
2.9	Guarding of exposed auxiliary equipme	ent		X		4.6	Power closing of hoistway doors	X		_
2.10	Numbering of elevators, machines, cor	trollers & disconnect switches	Х			4.7	Sequence operation	Х		
2.11	Disconnecting means and control		Х			4.8	Hoistway enclosure	Х		
2.12	Controller wiring, fuses, grounding, etc	•		X		4.9	Elevator parking devices	Х	<u> </u>	
2.13	Governor, overspeed switch, and seal		X			4.10	Emergency doors in blind hoistways	v	×	<u>×</u>
2.14	Static control		X	-		4.12		~		
2.15	Overhead beam and fastenings		X	-		51	Pit access lighting stop switch & condition	x		
2.17	Drive machine brake		X			5.2	Bottom clearance, runby & minimum refuge space	X		-
2.18	Traction-drive machines		Х			5.3	Final and emergency terminal stopping devices	Х		_
2.19	Gears, bearings, and flexible couplings	3	Х			5.4	Normal terminal stopping devices	Х		
2.20	Winding drum machine & slack rope d rope fastening	evice, stop-motion switch, &			X	5.5	Traveling cables	X		
2.21	Belt- or chain-drive machine				X	5.6	Governor-rope tension devices	Х		
2.22	Motor generator				Х	5.7	Car frame and platform	X		
2.23	Absorption of regenerated power		X			5.8	Car and counterweight safeties and guiding members	X		_
2.24	AC drives from a DC source		X	-		5.9	Buffers and emergency terminal speed-limiting devices	X		_
2.25	Secondary and deflector sheaves		X			5.10	Compensating chains, ropes a sneaves	X		_
2.20	Rone fastenings		X			5.12	Guiding members [rails_rollers_slides]	X		_
2.28	Terminal stopping devices		X			5.16	Earthquake inspection and tests (seismic risk zone 2 or greater)		>	x
2.29	Car and counterweight safeties		Х			6	FIREFIGHTERS' SERVICE (FEO)			
2.40	Maintenance records		Х			6.1	A17.1b-1973 through A17.1b-1980		>	Х
2.42	Earthquake inspection and tests (seisn	nic risk zone 2 or greater)			X	6.2	17.1-1981 through A17.1b-1983		7	X
			_			6.3	A17.1-1984 through A17.1a-1988 and A17.3	$\square$	>	X
3	TOP OF CAR					6.4	A17.1b-1989 through A17.1d-2000		<u> </u>	X
3.1 2.2	IOP-OT-CAT STOP SWITCH		X			6.5	A 17.1-2000/644-00 A 17.1-2004/644-04		+	K V
3.∠ 3.3	Top-of-car operating device		A Y		$\left  - \right $	6.7	A 17.1-2004/044-04 A17 1-2007/R44-07	x	+	<u>`</u>
3.4	Top-of-car clearance, refuge space, an	d standard railing	X	-		6.8	A17.1-2010/B44-10	X	-	-
3.5	Normal terminal stopping devices		X			6.9	A17.1-2013/B44-13	X	-	_
3.6	Final and emergency terminal stopping	devices	X							



### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

Schindler Elevator : Schindler Elevator : LA - New Orleans

# **Building Information:**

Location Address:Location ID:Location Contact Information:Cajundome Conference Center428012-2Name: Joey Pons444 Cajundome AVETitle:Lafayette, LA 70506Phone: +13374825357Email:safetyman@louisiana.edu

#### **Inspection Information:**

Inspection Date: 8/1/2023	Inspection Start Time: 9:30:00 AM	Inspection End Time: 9:45:00 AM		
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations		
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No		
Device ID: E0070	Device Type: Escalator	# of Landings: 2		
Due Month: January	Device Use: Passenger	Device Designation: #1 dn CC		
Code Edition: 1998 - A17.1b	Installation Date: 11/16/2000	Device Manufacturer: Schindler		
Cat 5 Required?	Capacity:	Speed: 95		
Inspector Notes:				
Testing Results:				

New Violations           Violation         Inspector	Inspector Comments						
7.7 Combplate and comb step impact devices A17	s A17.1-8.6.8.4 Replace broken escalator con plates						
Previous Violations		0 ( 10					
Previous Violation	Inspector Comments	Corrected?					
8.1 Machinery space access; lighting; receptacle; and c	ondition Clean oil and debris from upper and lower pits	No					
7.3 Handrails	Monitor small cracks on the inside lip of the left handra	l No					



								-
Checklist and Repo	ort for Inspection	on c	of E	scal	ators ASME A17.2-2020			
<b>ID No:</b> E0070 <b>Device Type:</b>	Escalator				Date: 8/1/2023 Inspection Type: Routine/F	eriodic	;	
Firm #: 33 Code Edition:	1998 - A17.1b				Location Contact Name: Joey Pons			
Inspected By: Voiles, Jeff    Signature:					Location Contact Signature:			
Notes: See ASME A17.2 for detailed Code requirements. Numbering is tied to the numbering of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = not applicable								э.
7 ESCALATOR - EXTERNAL	ОК	NG	N/A	8	ESCALATOR - INTERNAL	OKN	IG N	
7.1 General fire protection	Х			8.1	Machinery space access, lighting, receptacle & condition		x	
7.2 Geometry			Х	8.2	Machinery space stop switches & inspection control	X		
7.3 Handrails		X		8.3	Controller and wiring	X		
7.4 Entrance and egress ends	Х			8.4	Drive machine and brake	X		
7.5 Lighting	X			8.5	Speed governor	X		
7.6 Caution signs	X			8.6	Broken drive chain device & disconnected motor safety device	X		
7.7 Combplate and comb step impact device		X		8.7	Reversal stop switch	X		
7.8 Deck barricades and antislide devices	Х			8.8	Broken step chain device	X		
7.9 Steps and upthrust device	Х			8.9	Step upthrust device	X		
7.10 Operating and safety devices	Х			8.10	Missing step device	X		
7.11 Skirt-obstruction device	Х			8.11	Step level device	X		
7.13 Egress restriction (rolling shutter) device	X			8.12	Steps, step chains, and trusses	X		
7.14 Speed	Х			8.13	Handrail systems and safety devices	X		
7.15 Balustrades	Х			8.14	Code data plate	X		
7.16 Ceiling intersection guards	Х			8.15	Response to smoke detectors		)	<
7.17 Step/skirt clearances, panels, and performance index	Х			8.16	Step lateral displacement device	X		
7.18 Outdoor protection			Х	8.17	Inspection control	X		
7.19 Maintenance records	X			8.18	Earthquake inspection and tests (seismic risk zone 2 or greater)		)	<
7.20 Earthquake inspection & tests (seismic risk zone 2 or g	reater)		Х					

IWO281154 | E0070



### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

#### Maintenance Company:

Schindler Elevator : Schindler Elevator : LA - New Orleans

# **Building Information:**

Location Address:Location ID:Location Contact Information:Cajundome Conference Center428012-2Name: Joey Pons444 Cajundome AVETitle:Lafayette, LA 70506Phone: +13374825357Email:safetyman@louisiana.edu

#### **Inspection Information:**

Inspection Date: 8/1/2023	Inspection Start Time: 9:45:00 AM	Inspection End Time: 10:00:00 AM				
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations				
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No				
Device ID: E0071	Device Type: Escalator	# of Landings: 2				
Due Month: January	Device Use: Passenger	Device Designation: #2 up CC				
Code Edition: 1998 - A17.1b	Installation Date: 10/17/2000	Device Manufacturer: Schindler				
Cat 5 Required?	Capacity:	Speed: 95				
Inspector Notes:						
Testing Results:						

New Violations							
Violation	Inspector Comments						
7.7 Combplate and comb step impact devices	A17.1-8.6.8.4 Replace broken escalator, phone cords						
Previous Violations							
Previous Violation		Inspector Comments	Corrected?				
8.1 Machinery space access; lighting; recepta	cle; and condition	Clean oil and debris from top and bottom pit areas	No				
8.1 Machinery space access; lighting; recepta	cle; and condition	Repair demarcation lightning	No				
7.3 Handrails		Monitor crack in the left side handrail, replace when needed	No				



							_	
Check	list and Report for Insp	ectio	on (	of E	sca	ators ASME A17.2-2020		
<b>ID No:</b> E0071	Device Type: Escalator					Date: 8/1/2023 Inspection Type: Routine/Perio	odic	
Firm #: 33	Code Edition: 1998 - A17.	1b				Location Contact Name: Joey Pons		
Inspected By: Voiles, Jeff	Signature:					Location Contact Signature:		
Immediation       Signature:       Location Contact Signature:         Inspected By:       Voiles, Jeff          Signature:       Location Contact Signature:         Notes:       See ASME A17.2 for detailed Code requirements. Numbering is tied to the numbering of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = not applicate and control         7       ESCALATOR - EXTERNAL       OK NG N/A       8       ESCALATOR - INTERNAL       OK NG         7.1       General fire protection       X       8.1       Machinery space access, lighting, receptacle & condition       X         7.2       Geometry       X       8.2       Machinery space access, lighting, receptacle & condition       X         7.3       Handrails       X       8.3       Controller and wiring       X       8.3         7.4       Entrance and egress ends       X       8.4       Drive machine and brake       X       X         7.5       Lighting       X       8.6       Broken drive chain device & disconnected motor safety device       X         7.6       Caution signs       X       8.6       Broken drive chain device & disconnected motor safety device       X         7.8       Deck barricades and antislide devices       X       8.8       Broken step chain device       X         7.9       S				able.				
7 ESCALATOR - EXTERNAL		ок	NG	N/A	8	ESCALATOR - INTERNAL	KNG	; N//
7.1 General fire protection		Х			8.1	Machinery space access, lighting, receptacle & condition	X	Τ
7.2 Geometry		Х			8.2	Machinery space stop switches & inspection control	x	1
7.3 Handrails			Х		8.3	Controller and wiring	x	-
7.4 Entrance and egress ends		Х			8.4	Drive machine and brake	x	
7.5 Lighting		Х			8.5	Speed governor	x	
7.6 Caution signs		Х			8.6	Broken drive chain device & disconnected motor safety device	x	
7.7 Combplate and comb step impact dev	ice		Х		8.7	Reversal stop switch	x	
7.8 Deck barricades and antislide devices		Х			8.8	Broken step chain device	X	
7.9 Steps and upthrust device		Х			8.9	Step upthrust device	x	Τ
7.10 Operating and safety devices		Х			8.10	Missing step device	x	
7.11 Skirt-obstruction device		Х			8.11	Step level device	X	
7.13 Egress restriction (rolling shutter) devi	се	Х			8.12	Steps, step chains, and trusses	X	
7.14 Speed		Х			8.13	Handrail systems and safety devices	X	
7.15 Balustrades		Х			8.14	Code data plate	X	
7.16 Ceiling intersection guards		Х			8.15	Response to smoke detectors		Х
7.17 Step/skirt clearances, panels, and per	formance index	Х			8.16	Step lateral displacement device	X	
7.18 Outdoor protection		Х			8.17	Inspection control	X	
7.19 Maintenance records		X			8.18	Earthquake inspection and tests (seismic risk zone 2 or greater)		X
7.20 Earthquake inspection & tests (seismi	c risk zone 2 or greater)			Х				

IWO281154 | E0071



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

# Maintenance Company:

Schindler Elevator : Schindler Elevator : LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Cajundome	428012-1	Name: Luke Butler
444 Cajundome AVE		Title:
Lafayette, LA 70506		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 8/1/2023	Inspection Start Time: 10:00:00 AM	Inspection End Time: 10:15:00 AM		
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations		
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No		
Device ID: E0001	Device Type: Escalator	# of Landings: 2		
Due Month: January	Device Use: Passenger	Device Designation: #1 DN		
Code Edition:	Installation Date: 4/14/1985	Device Manufacturer: Schindler		
Cat 5 Required?	Capacity:	Speed: 95		
Inspector Notes:				
Testing Results:				

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
7.7 Combplate and comb step impact devices	A17.1-8.6.8.4 Replace broken comb plates	No
8.1 Machinery space access; lighting; receptacle; and condition	A17.1-8.6.3.13 Repair demarcation lights	No



															-
Check	list and Report for Insp	ectio	on e	of E	sca	lators A	SME A	17.2-20	020						
<b>ID No:</b> E0001	Device Type: Escalator						Date:	8/1/202	23 In	spection T	ype:	Routine/	Periodi	с	
Firm #: 33	Code Edition:						Locat	tion Cont	tact Name:	Luke Butle	er				
Inspected By: Voiles, Jeff	Signature:						Locat	tion Cont	tact Signatu	ire:					
Notes: See ASME A17.2 for detailed Code requirements. Numbering is tied to the numbering of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = not applicab										ble.					
7 ESCALATOR - EXTERNAL		OK	NG	N/A	8	ESCALA	TOR - IN	TERNAL					OK	NG	N/A
7.1 General fire protection		Х			8.1	Machiner	y space	access, lig	ghting, recep	tacle & cond	lition			Х	
7.2 Geometry				Х	8.2	Machiner	y space	stop switc	ches & inspec	tion control			Х		
7.3 Handrails		Х			8.3	Controlle	r and wiri	ing					Х		
7.4 Entrance and egress ends		Х			8.4	Drive ma	chine and	d brake					Х		
7.5 Lighting		Х			8.5	Speed go	overnor								Х
7.6 Caution signs		Х			8.6	Broken d	rive chair	n device 8	& disconnecte	ed motor safe	ety dev	ice	Х		
7.7 Combplate and comb step impact dev	rice		X		8.7	Reversal	stop swit	tch					Х		
7.8 Deck barricades and antislide devices		Х			8.8	Broken st	tep chain	device					Х		
7.9 Steps and upthrust device		Х			8.9	Step upth	nrust devi	ice					Х		
7.10 Operating and safety devices		Х			8.10	) Missing s	tep devic	ce					Х		
7.11 Skirt-obstruction device		Х			8.11	Step leve	l device						Х		
7.13 Egress restriction (rolling shutter) devi	ice	Х			8.12	2 Steps, ste	ep chains	s, and trus	sses				Х		
7.14 Speed		Х			8.13	B Handrail	systems	and safety	y devices				Х		
7.15 Balustrades		Х			8.14	Code dat	a plate						Х		
7.16 Ceiling intersection guards		Х			8.15	5 Respons	e to smol	ke detecto	ors				Х		
7.17 Step/skirt clearances, panels, and per	formance index	Х			8.16	S Step late	ral displa	cement d	evice				Х		
7.18 Outdoor protection		X			8.17	7 Inspectio	n control						Х		
7.19 Maintenance records		Х			8.18	B Earthqua	ke inspe	ction and	tests (seismi	c risk zone 2	2 or gre	eater)			Х
7.20 Earthquake inspection & tests (seismi	c risk zone 2 or greater)			X		·	•				Ū				

IWO281154 | E0001



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

Schindler Elevator : Schindler Elevator : LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Cajundome	428012-1	Name: Luke Butler
444 Cajundome AVE		Title:
Lafayette, LA 70506		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 8/1/2023	Inspection Start Time: 10:15:00 AM	Inspection End Time: 10:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: E0002	Device Type: Escalator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #2 DN
Code Edition:	Installation Date: 11/14/1985	Device Manufacturer: Schindler
Cat 5 Required?	Capacity:	Speed: 95
Inspector Notes:		
Testing Results:		

# **Violation Information:**

Previous ViolationsInspector CommentsCorrected?Previous ViolationA17.1- 8.6.3.13 Repair demarcation lightsNo



Check	list and Report for Insp	ectior	n of	Esca	lators ASM	E A17.2-2020				
<b>ID No:</b> E0002	Device Type: Escalator				Da	ate: 8/1/2023	Inspection Type:	Routine/Peri	iodic	
Firm #: 33	Code Edition:				Lo	ocation Contact N	lame: Luke Butler			
Inspected By: Voiles, Jeff	Signature:				Lo	ocation Contact S	Signature:			
Notes: See ASME A17.2 for detailed Code red	quirements. Numbering is tied to the	e numbe	ering o	of A 17	2 Items. OK= m	eets requirements; N	IG= doesn't meet requireme	ents; N/A = not	appli	cable
7 ESCALATOR - EXTERNAL		OKN	G N/A	8	ESCALATOR	- INTERNAL			OKN	GN/
7.1 General fire protection		X		8.1	Machinery spa	ace access, lighting	, receptacle & condition			X
7.2 Geometry			X	8.2	Machinery spa	ace stop switches 8	inspection control		Х	
7.3 Handrails		X		8.3	Controller and	wiring			Х	
7.4 Entrance and egress ends		X		8.4	Drive machine	and brake			Х	
7.5 Lighting		X		8.5	Speed governe	or				X
7.6 Caution signs		X		8.6	Broken drive c	hain device & disco	onnected motor safety de	vice	Х	
7.7 Combplate and comb step impact dev	vice	X		8.7	Reversal stop	switch			Х	
7.8 Deck barricades and antislide devices	3	X		8.8	Broken step ch	hain device			Х	
7.9 Steps and upthrust device		X		8.9	Step upthrust	device			Х	
7.10 Operating and safety devices		X		8.10	Missing step d	levice			Х	
7.11 Skirt-obstruction device		X		8.11	Step level devi	ice			Х	
7.13 Egress restriction (rolling shutter) dev	ice	X		8.12	2 Steps, step ch	ains, and trusses			Х	
7.14 Speed		X		8.13	B Handrail syste	ms and safety devi	ces		Х	
7.15 Balustrades		X		8.14	Code data plat	te			Х	
7.16 Ceiling intersection guards		X		8.15	5 Response to s	moke detectors			Х	
7.17 Step/skirt clearances, panels, and per	rformance index	X		8.16	S Step lateral dis	splacement device			Х	
7.18 Outdoor protection		X		8.17	7 Inspection con	ntrol			Х	/
7.19 Maintenance records		X		8.18	B Earthquake ins	spection and tests	(seismic risk zone 2 or gr	eater)		X
7.20 Earthquake inspection & tests (seismi	ic risk zone 2 or greater)		X	1			·			

IWO281154 | E0002



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

# Maintenance Company:

Schindler Elevator : Schindler Elevator : LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Cajundome	428012-1	Name: Luke Butler
444 Cajundome AVE		Title:
Lafayette, LA 70506		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 8/1/2023	Inspection Start Time: 10:30:00 AM	Inspection End Time: 10:45:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: E0003	Device Type: Escalator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #3 DN
Code Edition: 1982 - A17.1a	Installation Date: 3/14/1985	Device Manufacturer: Schindler
Cat 5 Required?	Capacity:	Speed: 95
Inspector Notes:		
Testing Results:		

New Violations						
Violation	Inspector Comments					
7.7 Combplate and comb step impact devices	A17.1- 8.6.8.4 Replace broken escalator comb plates					
Previous Violations						
Previous Violation	Inspector Comments	Corrected?				
8.1 Machinery space access; lighting; receptacle; condition	and A17.1-8.6.3.13 repair demarcation lights	No				
8.2 Machine space stop switches and inspection of	control A17.1- 6.1.6.3.5 Repair broken motor inspection switch located inside of escalator	No				
8.2 Machine space stop switches and inspection of	ontrol A17.1- 6.1.6.3.5 Repair disconnect rotary switch located inside of escalator	No				



					(			
Checklist and Report for Inspection of Escalators ASME A17.2-2020								
ID No: E0003 Device Type: Escalator				Date: 8/1/2023 Inspection Type: Routine/P	eriodia	С		
Firm #: 33 Code Edition: 1982 - A17	'.1a			Location Contact Name: Luke Butler				
Inspected By: Voiles, Jeff    Signature:				Location Contact Signature:				
Notes: See ASME A17.2 for detailed Code requirements. Numbering is tied to the	Notes: See ASME A17.2 for detailed Code requirements. Numbering is tied to the numbering of A 17.2 Items. OK= meets requirements: NG= doesn't meet requirements: N/A = not applicable.							
7 ESCALATOR - EXTERNAL	OKI	NGN	I/A	8 ESCALATOR - INTERNAL	OKI	NG	N//	
7.1 General fire protection	X			8.1 Machinery space access, lighting, receptacle & condition		Х		
7.2 Geometry			Х	8.2 Machinery space stop switches & inspection control		Х		
7.3 Handrails	X			8.3 Controller and wiring	Х			
7.4 Entrance and egress ends	Х			8.4 Drive machine and brake	X			
7.5 Lighting	X			8.5 Speed governor			X	
7.6 Caution signs	Х			8.6 Broken drive chain device & disconnected motor safety device	X			
7.7 Combplate and comb step impact device		X		8.7 Reversal stop switch	X			
7.8 Deck barricades and antislide devices	Х			8.8 Broken step chain device	Х			
7.9 Steps and upthrust device	X			8.9 Step upthrust device	Х			
7.10 Operating and safety devices	X			8.10 Missing step device	Х			
7.11 Skirt-obstruction device	X			8.11 Step level device	X			
7.13 Egress restriction (rolling shutter) device	Х			8.12 Steps, step chains, and trusses	X			
7.14 Speed	X			8.13 Handrail systems and safety devices	Х			
7.15 Balustrades	X			8.14 Code data plate	Х			
7.16 Ceiling intersection guards	X			8.15 Response to smoke detectors	Х			
7.17 Step/skirt clearances, panels, and performance index	X			8.16 Step lateral displacement device			X	
7.18 Outdoor protection	X			8.17 Inspection control	Х			
7.19 Maintenance records	X			8.18 Earthquake inspection and tests (seismic risk zone 2 or greater)			X	
7.20 Earthquake inspection & tests (seismic risk zone 2 or greater)			Х					

IWO281154 | E0003



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

Schindler Elevator : Schindler Elevator : LA - New Orleans

### **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Cajundome	428012-1	Name: Luke Butler
444 Cajundome AVE		Title:
Lafayette, LA 70506		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 8/1/2023	Inspection Start Time: 10:45:00 AM	Inspection End Time: 11:00:00 AM				
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations				
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No				
Device ID: E0004	Device Type: Escalator	# of Landings: 2				
Due Month: January	Device Use: Passenger	Device Designation: #4 UP				
Code Edition:	Installation Date: 3/19/1984	Device Manufacturer: Schindler				
Cat 5 Required?	Capacity:	Speed: 94				
Inspector Notes:						
Testing Results:						

#### **Violation Information:**

Previous Violations <u>Previous Violation</u> 8.1 Machinery space access; lighting; receptacle; and condition

Inspector Comments 8.1. A17.1- Repair demarcation lights A17.1- Clean debris from top and bottom pit area Corrected? No



Checklist and Report for Inspection of Escalators ASME A17.2-2020														
<b>D No:</b> E0004	Device Type: Escalator				I	Date: 8	3/1/2023	Ins	pection Ty	ype: F	Routine/	Periodio	С	
Firm #: 33	Code Edition:				I	Locatio	n Contact N	lame: L	_uke Butler	r				
Inspected By: Voiles, Jeff	Signature:				I	Locatio	n Contact S	ignatur	e:					
Notes: See ASME A17.2 for detailed Code requirements. Numbering is tied to the numbering of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = not a					not appl	licab	ole.							
7 ESCALATOR - EXTERNAL		OKNG	N/A	8	ESCALATO	R - INTE	RNAL					OKI	NGI	N//
7.1 General fire protection		Х		8.1	Machinery s	space acc	cess, lighting,	, recepta	cle & condi	ition			Х	
7.2 Geometry		X		8.2	Machinery s	space sto	p switches &	inspecti	on control			Х		
7.3 Handrails		X		8.3	Controller an	nd wiring	1					Х		
7.4 Entrance and egress ends		X		8.4	Drive machir	ne and b	orake					Х		
7.5 Lighting		X		8.5	Speed gover	rnor								Х
7.6 Caution signs		X		8.6	Broken drive	e chain d	evice & disco	onnected	motor safe	ety devi	ice	Х		
7.7 Combplate and comb step impact dev	ice	X		8.7	Reversal sto	op switch						Х		
7.8 Deck barricades and antislide devices		X		8.8	Broken step	chain de	evice					Х		
7.9 Steps and upthrust device		X		8.9	Step upthrus	st device						Х		
7.10 Operating and safety devices		X		8.10	Missing step	o device						X		
7.11 Skirt-obstruction device		X		8.11	Step level de	evice						Х		
7.13 Egress restriction (rolling shutter) devi	се	X		8.12	Steps, step of	chains, a	and trusses					Х		
7.14 Speed		X		8.13	B Handrail sys	stems an	d safety devic	ces				Х		
7.15 Balustrades		X		8.14	Code data p	olate						Х		
7.16 Ceiling intersection guards		X		8.15	Response to	o smoke	detectors							Х
7.17 Step/skirt clearances, panels, and per	formance index	X		8.16	Step lateral	displace	ment device					Х		
7.18 Outdoor protection			X	8.17	Inspection co	control						X		
7.19 Maintenance records		X		8.18	Earthquake	inspectio	on and tests (	(seismic	risk zone 2	or grea	ater)			Х
7.20 Earthquake inspection & tests (seismi	c risk zone 2 or greater)		X											



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

Schindler Elevator : Schindler Elevator : LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Cajundome	428012-1	Name: Luke Butler
444 Cajundome AVE		Title:
Lafayette, LA 70506		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 8/1/2023	Inspection Start Time: 11:00:00 AM	Inspection End Time: 11:15:00 AM				
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations				
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No				
Device ID: E0005	Device Type: Escalator	# of Landings: 2				
Due Month: January	Device Use: Passenger	Device Designation: #5 UP				
Code Edition:	Installation Date: 3/14/1985	Device Manufacturer: Schindler				
Cat 5 Required?	Capacity:	Speed: 95				
Inspector Notes:						
Testing Results:						

#### **Violation Information:**

Previous ViolationsInspector CommentsCorrected?Previous ViolationA17.1- 8.6.3.13 Repair demarcation lightsNo



Checklist and Report for Inspection of Escalators ASME A17.2-2020										
<b>ID No:</b> E0005	Device Type: Escalator				Date	<b>e:</b> 8/1/2023	Inspection Type:	Routine/Per	iodic	
Firm #: 33	Code Edition:				Loc	ation Contact N	lame: Luke Butler			
Inspected By: Voiles, Jeff	Signature:				Loc	ation Contact S	ignature:			
Notes: See ASME A17.2 for detailed Code rec	uirements. Numbering is tied to the	e numbe	ering o	of A 17.	2 Items. OK= mee	ets requirements; N	IG= doesn't meet requirem	ents; N/A = not	applic	cable
7 ESCALATOR - EXTERNAL		OKN	G N/A	8	ESCALATOR -	INTERNAL			оки	G N//
7.1 General fire protection		X		8.1	Machinery spac	e access, lighting	, receptacle & condition			X
7.2 Geometry			X	8.2	Machinery spac	e stop switches &	inspection control		X	
7.3 Handrails		X		8.3	Controller and w	viring			X	
7.4 Entrance and egress ends		X		8.4	Drive machine a	and brake			Х	
7.5 Lighting		X		8.5	Speed governor	1				X
7.6 Caution signs		X		8.6	Broken drive cha	ain device & disco	onnected motor safety de	evice	X	
7.7 Combplate and comb step impact dev	ice	X		8.7	Reversal stop sv	witch			X	
7.8 Deck barricades and antislide devices		X		8.8	Broken step cha	ain device			X	
7.9 Steps and upthrust device		X		8.9	Step upthrust de	evice			X	
7.10 Operating and safety devices		X		8.10	) Missing step de	vice			Х	
7.11 Skirt-obstruction device		X		8.11	Step level device	е			X	
7.13 Egress restriction (rolling shutter) devi	се	X		8.12	2 Steps, step chai	ins, and trusses			X	
7.14 Speed		X		8.13	B Handrail system	ns and safety device	ces		X	
7.15 Balustrades		X		8.14	Code data plate	•			X	
7.16 Ceiling intersection guards		X		8.15	5 Response to sm	noke detectors				X
7.17 Step/skirt clearances, panels, and per	formance index	X		8.16	Step lateral disp	lacement device			X	
7.18 Outdoor protection			X	8.17	Inspection contr	ol			X	
7.19 Maintenance records		X		8.18	B Earthquake insp	pection and tests (	(seismic risk zone 2 or gr	reater)		X
7.20 Earthquake inspection & tests (seismi	c risk zone 2 or greater)		X	1			· · · · · · · · · · · · · · · · · · ·			

IWO281154 | E0005



### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

# Maintenance Company:

Schindler Elevator : Schindler Elevator : LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Cajundome	428012-1	Name: Luke Butler
444 Cajundome AVE		Title:
Lafayette, LA 70506		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 8/1/2023	Inspection Start Time: 11:15:00 AM	Inspection End Time: 11:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: E0006	Device Type: Escalator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #6 UP
Code Edition:	Installation Date: 7/14/1985	Device Manufacturer: Schindler
Cat 5 Required?	Capacity:	Speed: 95
Inspector Notes:		
Testing Results:		



Check	Checklist and Report for Inspection of Escalators ASME A17.2-2020										
<b>ID No:</b> E0006	Device Type: Escalator				Date:	8/1/2023	Inspection Type:	Routine/Per	riodic		
Firm #: 33	Code Edition:				Locat	tion Contact Na	ame: Luke Butler				
Inspected By: Voiles, Jeff	Signature:				Locat	tion Contact Si	gnature:				
Notes: See ASME A17.2 for detailed Code rec	quirements. Numbering is tied to the	e number	ring of	f A 17.	2 Items. OK= meets	requirements; NO	G= doesn't meet requireme	ents; N/A = not	appli	cabl	e.
7 ESCALATOR - EXTERNAL		OKNO	θN/A	8	ESCALATOR - IN	TERNAL			OKN	IG N	//
7.1 General fire protection		Х		8.1	Machinery space	access, lighting,	receptacle & condition		Х		
7.2 Geometry			Х	8.2	Machinery space	stop switches &	inspection control		Х		_
7.3 Handrails		X		8.3	Controller and wiri	ing			X		_
7.4 Entrance and egress ends		Х		8.4	Drive machine and	d brake			X		
7.5 Lighting		Х		8.5	Speed governor					)	Х
7.6 Caution signs		X		8.6	Broken drive chair	n device & discor	nnected motor safety de	vice	X		
7.7 Combplate and comb step impact dev	rice	X		8.7	Reversal stop swit	tch			X		
7.8 Deck barricades and antislide devices	;	Х		8.8	Broken step chain	device			Х		
7.9 Steps and upthrust device		X		8.9	Step upthrust devi	ice			X		
7.10 Operating and safety devices		Х		8.10	Missing step devic	ce			Х		
7.11 Skirt-obstruction device		Х		8.11	Step level device				X		
7.13 Egress restriction (rolling shutter) devi	ice	X		8.12	2 Steps, step chains	s, and trusses			X		
7.14 Speed		X		8.13	B Handrail systems	and safety devic	es		X		
7.15 Balustrades		Х		8.14	Code data plate				X		
7.16 Ceiling intersection guards		X		8.15	Response to smol	ke detectors			X		_
7.17 Step/skirt clearances, panels, and per	formance index	Х		8.16	Step lateral displa	cement device			X		
7.18 Outdoor protection		Х		8.17	Inspection control				Х		
7.19 Maintenance records		X		8.18	B Earthquake inspec	ction and tests (s	seismic risk zone 2 or gr	eater)		)	Х
7.20 Earthquake inspection & tests (seismi	c risk zone 2 or greater)		X								_



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

# Maintenance Company:

Schindler Elevator : Schindler Elevator : LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Cajundome	428012-1	Name: Luke Butler
444 Cajundome AVE		Title:
Lafayette, LA 70506		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 8/1/2023	Inspection Start Time: 10:28:00 AM	Inspection End Time: 10:28:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Failed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0076	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Freight	Device Designation: Car #4 Freight
Code Edition:	Installation Date: 3/16/1986	Device Manufacturer: Dover
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 5000	Speed: 75	
Inspector Notes:		
Testing Results:		

Previous Violations Previous Violation	Inspector Comments	Corrected?
2.12 Controller wiring; fuses; grounding; etc	Re- mount motor contactor relay back onto the controller cabinet	No
1.3 Operating control devices	2.27.1.13. Repair in car phone	No
1.3 Operating control devices	2.26.1.4.2. Repair broken in car stop switch	No
1.3 Operating control devices	2.14.7.1.3. repair in car emergency lights	No
5.1 Pit access; lighting; stop switch; and condition	NEC- 620- 23-24. Provide GFI type Receptacle in elevator pit	No
5.1 Pit access; lighting; stop switch; and condition	2.2.6. Provide pit switch and light switch locate them next to the elevator pit letter	No
1.3 Operating control devices	A17.1- 2.27.1 Repair emergency alarm located inside of elevator	No



ID No	: H0076 Device Type: Hydraulic Fle	vator			Date: 8/1/2023 Inspection Type: Routine/Pe	eriodia	с
Firm #	# 33 Code Edition:				Location Contact Name: Luke Butler		-
Inere	cted By: Voiles leff II Signature:				Location Contact Signature:		
nspe	Gled by. volles, Jell    Signature:						
Notes:	See ASME A17.2 for detailed Code requirements. Numbering is fied to the		erin GN	g of	A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = no	ot appl	licable.
1 II 1 1 D	NSIDE OF CAR			AVA	3.9 Electrand emergency identification numbering		
1.1 D	ton Switches	X	+	_	3.10 Hoistway Construction	X	
1.3 C	Derating control devices		x		3.11 Hoistway smoke control	X	
1.4 S	ills and car floor	X			3.12 Pipes, wiring, and ducts	X	
1.5 C	Car lighting and receptacles	X			3.13 Windows, projections, recesses, and setbacks	Х	
1.6 C	Car emergency signal	Х			3.14 Hoistway clearances	Х	
1.7 C	Car door or gate	X			3.15 Multiple hoistways	Х	
1.8 D	Door closing force	X		_	3.16 Traveling cables and junction boxes	Х	
1.9 P	ower closing of doors or gates	X	_	_	3.17 Door and gate equipment	X	
1.10 P	ower opening of doors or gates	X	_		3.18 Car frame and stilles	X	
1.11 0		X	+	_	3.19 Guide rails, lastenings, and equipment	X	V
1.12 C		X	+	_	3.20 Governor releasing carrier		
1.14 V	(entilation	X	+		3.22 Wire rope fastening and hitch plate		X
1.15 S	igns and operating device symbols	X	+		3.23 Suspension compensation and governor systems		X
1.16 R	ated load, platform area, and data plate	X			3.27 Crosshead data plate and rope data tags	Х	
1.17 S	tandby power operation	Х			3.28 Counterweight and counterweight buffer		X
1.18 R	testricted opening of car or hoistway doors	X			3.29 Counterweight safeties		X
1.19 C	Car ride	X			3.30 Speed Test	Х	
1.20 E	arthquake inspection and tests (seismic risk zone 2 or greater)			Х	3.31 Slack rope test - roped hydraulic elevators		X
2 N					3.32 Speed Test		X
2.1 A	ccess to machinery space	X	_	_	3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.2 H	leadroom	X	+	_	4 OUTSIDE HOISTWAY	V	
2.3 L	Ignting and receptacies	X	_		4.1 Car platform guard	X	
2.4 IV 2.5 H	lousekeening	X	+	_	4.2 Vision nanels	X	
2.6 V	/entilation	X	+	-	4.4 Hoistway door-locking devices	X	
2.7 F	ire extinguisher	X	+		4.5 Access to hoistway	X	
2.8 P	ipes, wiring, and ducts	X			4.6 Power closing of hoistway doors	Х	
2.9 G	Suarding of exposed auxiliary equipment	X			4.7 Sequence operation	Х	
2.10 N	lumbering of elevators, machines, controllers & disconnect switches	X			4.8 Hoistway enclosure	Х	
2.11 D	Disconnecting means and control	X			4.9 Elevator parking devices	Х	
2.12 C	Controller wiring, fuses, grounding, etc.		X		4.10 Emergency doors in blind hoistways		X
2.13 G	Sovernor, overspeed switch, and seal		_	Х	4.12 Standby power selection switch	Х	
2.14 C	code data plate	X	-	_	5 PIT		
2.30 H	Ivaraulic power unit	X	_		5.1 Pit access, lighting, stop switch & condition	v	X
2.31 K 2.32 C	Control valves	X	+	_	5.2 Boltom clearance, runby & minimum refuge space	A Y	
2.32 C	anks	X	+	_	5.5 Traveling cables	X	
2.00 1						~	
2.36 H	lydraulic cylinders	X			5.6 Governor-rope tension devices		X
2.37 F	Pressure switch	X			5.7 Car frame and platform	X	
2.38 R	Roped water hydraulic elevators		+	x	5.8 Car and counterweight safeties and guiding members		x
2.39 L	ow oil protection	X	+	~	5.11 Buffers and emergency terminal speed-limiting devices	X	
2.40 N	faintenance records	X	+	_	5.12 Car buffers	X	
2.41 H	lydraulic control	X			5.13 Guiding members [rails, rollers, slides]	X	
2.42 E	arthquake inspection and tests (seismic risk zone 2 or greater)			Х	5.14 Guiding members [rails, rollers, slides]	Х	
2.44 A	uxillary power lowering operation	X			5.15 Overspeed valve		X
2.45 Ir	nspection operation with open door circuits and inspection hierarchy	X			5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
					5.17 Plunger gripper		X
3 T	OP OF CAR				6 FIREFIGHTERS' SERVICE (FEO)		
3.1 l	op-oi-car stop switch	X	+		0.1 A17.1-1984 Inrough A17.1a-1988 and A17.3		
υ.∠ U αα τ	ar top light and outlet	X	-		6.2 A17.10-1909 (110000) A17.10-2000	v	
34 T	op-or-oar operating device	X	+		6.4 A17 1b-1989 through A17 1d-2000	^	Y
3.5 N	lormal terminal stopping devices	X	+		6.5 A 17.1-2000/644-00		
	inal and emergency terminal stopping devices	X	+	$\neg$	6.6 A 17.1-2004/644-04		X
э.ю г			-	_			
з.о г 3.7 Т	op-of-car operating device	X			6.7 A17.1-2007/B44-07		1 I X
3.6 F 3.7 T 3.8 T	op-of-car operating device op-of-car clearance, refuge space, and standard railing	X X	+		6.7 A17.1-2007/B44-07 6.8 A17.1-2010/B44-10		X



#### **Agency Information:**

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# **Maintenance Company Information:**

# Maintenance Company:

Schindler Elevator : Schindler Elevator : LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Cajundome	428012-1	Name: Luke Butler
444 Cajundome AVE		Title:
Lafayette, LA 70506		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 8/1/2023	Inspection Start Time: 9:00:00 AM	Inspection End Time: 9:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0077	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: Car #3 CC
Code Edition: 1998 - A17.1b	Installation Date: 9/16/2001	Device Manufacturer: Schindler
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 5000	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

New Violations			
Violation	Inspector (	Comments	
1.3 Operating control devices	A17.1- 2.2	7.1.13 Repair emergency phone located inside of elevator	
1.3 Operating control devices	A17.1- 2.2	7.1 Repair emergency alarm located inside of elevator	
Previous Violations			
Previous Violation		Inspector Comments	Corrected?
4.7 Sequence operation		2.27.2. Provide phase I hall fire service sign, locate at 1st floor hall lobby next to the elevator fire service key switch	No
2.3 Lighting and receptacles		NEC 620.23(c). Provide GFI receptacle in elevator machine room	No
2.11 Disconnecting means and co	ontrol	2.26.4. Provide lockable disconnect switch in elevator machine room for the 110 V AC cab lighting circuit	No
2.12 Controller wiring; fuses; grouetc	inding;	NEC-620.4. Provide missing duct covers located in elevator machine room	Yes
2.5 Housekeeping		8.6.4.8. Remove excess materials from elevator machine room and clean machine room	Yes
1.15 Signs and operating device	symbols	2.27.7.1. Provide phase II fire service sign must locate inside of elevator on car COP	No
1.18 Restricted opening of car or hoistway doors		8.6.4.13. Provide car door restrictor	No
1.3 Operating control devices		A17.1- repair emergency phone located inside of elevator	No



	Checklist and Report for Inspecti	on d	of I	lvo	draulic Elevators ASME A17.2-2020	- Ť	_
ID N	Io: H0077 Device Type: Hydraulic Elev	/ator			Date: 8/1/2023 Inspection Type: Routine/F	Periodio	5
Firn	n #: 33 Code Edition: 1998 - A17.1	b			Location Contact Name: Luke Butler		
Incr	Concentration of the second				Location Contact Signature:		
III SH	Signature.		!				
NOte	S: See ASME A17.2 for detailed Code requirements. Numbering is fied to the	num	Deri	ng o N/A	of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = r	not appi	
11	Door reopening device	X			3.9 Floor and emergency identification numbering	X	
1.2	Stop Switches	X			3.10 Hoistway Construction	X	
1.3	Operating control devices		x		3.11 Hoistway smoke control	X	
1.4	Sills and car floor	Х			3.12 Pipes, wiring, and ducts	Х	
1.5	Car lighting and receptacles	Х			3.13 Windows, projections, recesses, and setbacks	Х	
1.6	Car emergency signal	X			3.14 Hoistway clearances	X	
1.7	Car door or gate	X	<u> </u>		3.15 Multiple hoistways	X	
1.0	Power closing of doors or dates	X	-	-	3.10 Travening cables and junction boxes	X	
1.10	Power opening of doors or gates	X	-	-	3.18 Car frame and stilles	X	
1.11	Car vision panels and glass car doors	X			3.19 Guide rails, fastenings, and equipment	X	
1.12	Car enclosure	Х			3.20 Governor rope		Х
1.13	Emergency exit	Х			3.21 Governor releasing carrier		Х
1.14	Ventilation	Х			3.22 Wire rope fastening and hitch plate		X
1.15	Signs and operating device symbols	N	X		3.23 Suspension compensation and governor systems	X	X
1.16	Rated load, platform area, and data plate	X	-		3.27 Crosshead data plate and rope data tags	X	v
1.17	Restricted opening of car or boistway doors	^	x		3.20 Counterweight and counterweight build		
1.19	Car ride	X			3.30 Speed Test	X	
1.20	Earthquake inspection and tests (seismic risk zone 2 or greater)			x	3.31 Slack rope test - roped hydraulic elevators		X
2	MACHINE ROOM				3.32 Speed Test		X
2.1	Access to machinery space	Х			3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		Х
2.2	Headroom	Х			4 OUTSIDE HOISTWAY		
2.3	Lighting and receptacles	N	X		4.1 Car platform guard	X	
2.4	Machinery space	X	<u> </u>		4.2 Holstway doors	X	
2.5	Ventilation	X			4.4 Hoistway door-locking devices	X	
2.7	Fire extinguisher	X			4.5 Access to hoistway	X	
2.8	Pipes, wiring, and ducts	X			4.6 Power closing of hoistway doors	X	
2.9	Guarding of exposed auxiliary equipment	Х			4.7 Sequence operation		Х
2.10	Numbering of elevators, machines, controllers & disconnect switches	Х			4.8 Hoistway enclosure	Х	
2.11	Disconnecting means and control		Х		4.9 Elevator parking devices	Х	
2.12	Controller wiring, tuses, grounding, etc.	X			4.10 Emergency doors in blind hoistways	X	X
2.13	Governor, overspeed switch, and seal	V	-	X	4.12 Standby power selection switch	X	
2.14	Hydraulic power unit	X	-	-	5 1 Pit access lighting stop switch & condition	X	
2.31	Relief valves	X			5.2 Bottom clearance, runby & minimum refuge space	X	
2.32	Control valve	X			5.4 Normal terminal stopping devices	Х	
2.33	Tanks	Х			5.5 Traveling cables	Х	
2.26	Hydraulia aylindara	V			E.C. Covernor rope tension devices		
2.30	Pressure switch	X	-		5.7 Car frame and platform	X	^
2.07							
2.38	Roped water hydraulic elevators			X	5.8 Car and counterweight safeties and guiding members		X
2.39	Low oil protection	X			5.11 Buffers and emergency terminal speed-limiting devices	X	
2.40	Maintenance records	X	-		5.12 Gar buffers	X	_
2.41	Farthquake inspection and tests (seismic risk zone 2 or greater)	^	-	x	5.13 Guiding members [rails, rollers, slides]	X	
2.44	Auxillary power lowering operation	X			5.15 Overspeed valve	~	X
2.45	Inspection operation with open door circuits and inspection hierarchy	X			5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
					5.17 Plunger gripper		X
3	TOP OF CAR				6 FIREFIGHTERS' SERVICE (FEO)		
3.1	Top-of-car stop switch	Х			6.1 A17.1-1984 through A17.1a-1988 and A17.3		X
3.2	Car top light and outlet	X		-	6.2 A17.1b-1989 through A17.1d-2000		X
3.3 2 1	IUP-UI-Cal Operating device	X	-		0.3 A17.1-1984 through A17.1a-1988 and A17.3	v	X
3.4	Normal terminal stopping devices	X	-		6.5 A 17 1-2000/644-00	^	x
3.6	Final and emergency terminal stopping devices	X		-	6.6 A 17.1-2004/644-04		
3.7	Top-of-car operating device	X			6.7 A17.1-2007/B44-07		X
3.8	Top-of-car clearance, refuge space, and standard railing	Х			6.8 A17.1-2010/B44-10		X
					6.9 A17.1-2013/B44-13		Х



#### **Agency Information:**

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University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

# Maintenance Company:

Schindler Elevator : Schindler Elevator : LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Cajundome	428012-1	Name: Luke Butler
444 Cajundome AVE		Title:
Lafayette, LA 70506		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 8/1/2023	Inspection Start Time: 1:00:00 PM	Inspection End Time: 1:30:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0030	Device Type: Traction Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: Car #5
Code Edition:	Installation Date: 3/15/1985	Device Manufacturer: Montgomery
Cat 5 Required? Yes	Capacity: 2500	<b>Speed:</b> 200
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.18 Restricted opening of car or hoistway doors	8.6.4.13 Repair car door restrictor	No
2.9 Guarding of exposed auxiliary equipment	2.10.1. Provide guards on the opening between elevator machine room and pit area	No
2.9 Guarding of exposed auxiliary equipment	2.10.1. Provide guards on hoist machine sheave and cables located in machine room	No
3.8 Top emergency exit	3.14.2.26.2.18. Provide safety switch on car top emergency exit door	No
3.9 Floor and emergency identification numbering	2.29.2. Provide floor numbers at each landing located on inside of the hoistway doors	No
5.1 Pit access; lighting; stop switch; and condition	2.2.6. Provide pit switch next to ladder located in elevator pit	No
3.22 Wire rope fastening and hitch plate	2.20.9.8. Provide hobble cables on hoist rope shackles	No
4.5 Access to hoistway	2.2.1. Provide a car ID #5 at lobby landing	No
1.3 Operating control devices	A17.1- 2.27.1 Repair the emergency alarm located inside of elevator	No



	Checklist and R	eport for Inspection	on e	of E	Elec	ctric	Elevators /	ASME A17.2-2	2020			
Add	ress: Cajundome, 444 Cajundome AVE Laf	ayette, LA 70506										
ID N	o: T0030 Device	Type: Traction Eleva	tor				D	ate: 8/1/2023	Inspection Type: Routine/F	Periodi	c	
Firm	#: 33 Code E	Edition:					L	ocation Contact	Name: Luke Butler			
Insp	ected By: Voiles Jeff II Signatu	Ire:					L	ocation Contact	Signature:			
Note	s: See ASME A17.2 for detailed Code requirements	Numbering is tied to the	num	hori	na of	Δ 17 3	2 Itoms OK-n	neets requirements:	NG doesn't meet requirements: $N/A = 1$	not anr	licat	ماد
1	INSIDE OF CAR	s. Numbering is tied to the	OK	NG	N/A	A 17.2	z items. OK= i	neets requirements,	NG= doesn't meet requirements, N/A =	OK	NG	ле. N/A
1.1	Door reopening device		X			3.7	Car leveling a	ind anticreep devic	ces	X		
1.2	Stop Switches		X			3.8	Top emergen	cv exit			X	
1.3	Operating control devices			Х		3.9	Floor and em	ergency identificat	ion numbering		X	
1.4	Sills and car floor		Х			3.10	Hoistway con	struction	ç	Х		
1.5	Car lighting and receptacles		Х			3.11	Hoistway smo	oke control		Х		
1.6	Car emergency signal		Х			3.12	Pipes, wiring,	and ducts		Х		
1.7	Car door or gate		Х			3.13	Windows, pro	jections, recesses	, and setbacks	X		
1.8	Door closing force		Х			3.14	Hoistway clea	arances		Х		
1.9	Power closing of doors or gates		Х			3.15	Multiple hoist	ways		X	_	
1.10	Power opening of doors or gates		Х			3.16	Traveling cab	les and junction bo	DXes	X		
1.11	Car vision panels and glass car doors		X			3.17	Door and gate	e equipment		X		
1.12			X			3.18	Car frame an	d stiles		X		
1.13	Emergency exit		X	-		3.19	Guide rails, fa	istenings, and equ	Ipment	X		
1.14	Signs and operating device symbols		X			3.20	Governor rop	e		X		
1.15	Bated load, platform area, and data plate					3.21	Wire rope fas	tening carrier	late			
1.10	Standby power operation					3.22		compensation and	avernor systems			
1.17	Restricted opening of car or hoistway doors		^	Y		3.23	Crosshead da	ata plate and rope	data tags	X		
1.19	Car ride		X			3.28	Counterweigh	ata plate and rope	iht huffer	X		
1.20	Earthquake inspection and tests (seismic risk z	rone 2 or greater)			x	3.29	Counterweigh	nt safeties				х
2	MACHINE ROOM					3.30	Speed Test			X		
2.1	Access to machinery space		Х			3.33	Compensatin	g ropes and chain	S	Х		
2.2	Headroom		Х			3.34	Earthquake ir	spection and tests	s (seismic risk zone 2 or greater)			Х
2.3	Lighting and receptacles		Х			4	OUTSIDE HO	DISTWAY				
2.4	Machinery space		Х			4.1	Car platform	guard		Х		
2.5	Housekeeping		Х			4.2	Hoistway doo	rs		Х		
2.6	Ventilation		Х			4.3	Vision panels			Х		
2.7	Fire extinguisher		Х			4.4	Hoistway doo	r-locking devices		Х		
2.8	Pipes, wiring, and ducts		Х			4.5	Access to hoi	stway			Х	
2.9	Guarding of exposed auxiliary equipment			X		4.6	Power closing	g of hoistway doors	3	X		
2.10	Numbering of elevators, machines, controllers	& disconnect switches	X	-		4.7	Sequence op	eration		X		
2.11	Disconnecting means and control		X			4.8	Hoistway enc	losure		X		
2.12	Controller wiring, fuses, grounding, etc.		X			4.9	Elevator park	ing devices	NOV0	X		v
2.13	Code data plate			-		4.10	Standby now	ours in binu noisi	ways	v		^
2.14	Static control		X			5	PIT	er selection switch		~		
2.10	Overhead beam and fastenings		X	-		51	Pit access lic	hting stop switch	& condition		X	
2.17	Drive machine brake		X			5.2	Bottom cleara	ance, runby & mini	mum refuge space	X		
2.18	Traction-drive machines		X			5.3	Final and em	ergency terminal s	topping devices	X		
2.19	Gears, bearings, and flexible couplings		X			5.4	Normal termi	nal stopping device	es	Х		
2.20	Winding drum machine & slack rope device, st rope fastening	op-motion switch, &			X	5.5	Traveling cab	les		Х		
2.21	Belt- or chain-drive machine				X	5.6	Governor-rop	e tension devices		X		
2.22	Motor generator				X	5.7	Car frame an	d platform		Х		
2.23	Absorption of regenerated power		Х			5.8	Car and coun	terweight safeties	and guiding members	Х		
2.24	AC drives from a DC source		Х			5.9	Buffers and e	mergency termina	I speed-limiting devices	Х		
2.25	Traction sheaves		Х			5.10	Compensatin	g chains, ropes &	sheaves			Х
2.26	Secondary and deflector sheaves		Х			5.12	Car buffers			Х		
2.27	Rope fastenings		Х			5.13	Guiding mem	bers [rails, rollers,	slides]	X		
2.28	Terminal stopping devices		Х			5.16	Earthquake ir	nspection and tests	s (seismic risk zone 2 or greater)			Х
2.29	Car and counterweight safeties		Х			6	FIREFIGHTE	RS' SERVICE (FE	:0)			,
2.40	Maintenance records		Х	<u> </u>		6.1	A17.1b-1973	through A17.1b-19	980			Х
2.42	Earthquake inspection and tests (seismic risk z	cone 2 or greater)		-	Х	6.2	17.1-1981 thr	ough A17.1b-1983	3			Х
2			-			6.3	A17.1-1984 tl	hrough A17.1a-198	38 and A17.3	X		
3			v			6.4	A17.1b-1989	through A17.1d-20	JUU			X
3.1 2.2	rop-or-car stop switch		X	-		0.5	A 17.1-2000/	044-UU 844-04				×
ა.∠ ვე	Top-of-car operating device		X	-	$\left  - \right $	0.0	A 17.1-2004/0	044-04 244-07				^ 
3.3 3.4	Top-of-car operating device	ard railing	× ×	-	$\left  \right $	6.9	Δ17 1-2007/Ε	NA-10			$\left  \right $	Ŷ
3.5	Normal terminal stopping devices		Y	-	$\left  \right $	6.0	A17 1-2013/E	344-13				x
3.6	Final and emergency terminal stopping devices	1	X	-		0.0						



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

# Maintenance Company:

Schindler Elevator : Schindler Elevator : LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Cajundome	428012-1	Name: Luke Butler
444 Cajundome AVE		Title:
Lafayette, LA 70506		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 8/1/2023	Inspection Start Time: 1:30:00 PM	Inspection End Time: 2:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0031	Device Type: Traction Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: Car #2
Code Edition:	Installation Date: 5/15/2017	Device Manufacturer: Schindler
Cat 5 Required? Yes	Capacity: 2500	<b>Speed:</b> 200
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
3.22 Wire rope fastening and hitch plate	2.20.9.8. Use correct size hobble cable	No
3.9 Floor and emergency identification numbering	2.29.2. Provide floor numbering Inside the hoistway at each landing	No
4.5 Access to hoistway	2.29.1. Provide car ID #2 at lobby landing entrance	No
2.1 Access to machine space	2.10.1. Provide guards on the wall opening between pit and machine room area	No
2.9 Guarding of exposed auxiliary equipment	2.10.1. Provide Guards on the hoist machine sheave and cables located in elevator machine room	No
5.2 Bottom clearance; runby; and minimum refuge space	A17.1- 2.4.2.1 Provide a minimum of 6 inches counterweight runby from counterweight pit buffer	No
1.3 Operating control devices	A17.1- Repair emergency phone located inside of elevator	No



Address:       Cancel Device De		Checklist and Report for Inspecti	on	of I	Ele	ctric	Elevators ASME A17.2-2020			
Bit No. 2011     Develop in tracin leave     Date 81/02     Manage Procession       Imported     Signatur     Control Con	Add	ress: Cajundome, 444 Cajundome AVE Lafayette, LA 70506								
Fin. #       3       Code       Learning of the second o	ID N	o: T0031 Device Type: Traction Eleva	tor				Date: 8/1/2023 Inspection Type: Routine/Perio	odic	;	
Inspect ferr         Yeaks Joint         Catalog Cata	Firm	#: 33 Code Edition:					Location Contact Name: Luke Butler			
Neares Solure AT2 for solure operating (AVT2 long. CVF mean requirements, Na - obta placebase         Name         Nome         Nome <t< td=""><td>Insp</td><td>ected Bv: Voiles, Jeff II Signature:</td><td></td><td></td><td></td><td></td><td>Location Contact Signature:</td><td></td><td></td><td></td></t<>	Insp	ected Bv: Voiles, Jeff II Signature:					Location Contact Signature:			
Image: Section of Advises         Optimization of Advises         Construction of Advises <thconstruction advises<="" of="" th=""> <thconstruction o<="" td=""><td>Notes</td><td>s: See ASME A17.2 for detailed Code requirements. Numbering is tied to the</td><td>num</td><td>beri</td><td>ina c</td><td>of A 17</td><td>2 Items OK= meets requirements: NG= doesn't meet requirements: N/A = not a</td><td>inali</td><td>cabl</td><td>e</td></thconstruction></thconstruction>	Notes	s: See ASME A17.2 for detailed Code requirements. Numbering is tied to the	num	beri	ina c	of A 17	2 Items OK= meets requirements: NG= doesn't meet requirements: N/A = not a	inali	cabl	e
11     Decrepansing devices     X     38     7     Carleweing and intrinsip devices     X     3       13     Objecting control devices     X     38     7     Carleweing control devices     X     3       14     Stall and carleweign control devices     X     30     7     7     7     7       15     Carleweign control devices     X     31     7     7     7       15     Carleweign control devices     X     31     7     7     7       16     Carleweign control devices     X     31     7     7     7     7     7       17     Cardweign control devices     X     31     7     7     7     7     7     7     7       18     New control devices     X     31     7	1	INSIDE OF CAR	OK	NG	N/A	1	C	)KN	IG N	i/A
12       Step Switches       X       3.8       Top emergency and administed number of the step set of a definition on mutering       X       X         14.       Sila and car factor       X       3.8       Top emergency and administed number of the step set of a	1.1	Door reopening device	Х			3.7	Car leveling and anticreep devices	X		
10         Operating control divides         X         30         Filor and emergency identification numbering         X         X           11         A Site and control         X         30         Filor and emergency identification numbering         X         X           12         Car amagenetic spinal         X         31         Hobstway smake control         X         X           13         Control and gate equipation spinal         X         X         X         X         X           14         Hobstway smake control         X	1.2	Stop Switches	Х		-	3.8	Top emergency exit	Х		
14       Site and carefundo       X	1.3	Operating control devices		Х		3.9	Floor and emergency identification numbering	_	X	
1.1       1	1.4	Sills and car floor	X	-	-	3.10	Hoistway construction	X	+	
10         at a firetigring/ signal         X         at 2 r ples. mmil, and Ducks         X         I           10         Decrements (reserve)         X         X         X         X           10         Decrements (reserve)         X         X         X         X           10         Perrer cleaning of doors or gates         X         X         X         X           111         Car vision panels and glass car doors         X         X         X         X           112         Car vision panels and glass car doors         X         X         X         X           112         Car vision panels and glass car doors         X         X         X         X         X           112         Car vision panels and glass car doors         X         X         X         X         X           113         Singersino componisation and quarticity with a station with a door and with a door and with a door and station with a door andor station with a door and station with a door and station with a	1.5	Car lighting and receptacles	X	-	-	3.1	Hoistway smoke control	X	+	_
10         Dev robust proc         X.1         Host robust procession         X.1         Host robust procession         X.1           10         Power coping of doors or gates         X.1         3.16         Triveling cables and junction boxes         X.1           11.10         Car informedia and justics of a doors         X.1         3.16         Triveling cables and junction boxes         X.1           11.2         Car anclosure         X.1         3.16         Car frame and stiles         X.1           11.3         Energency sit         X.1         3.20         Governar rope         X.1           11.4         Variation         X.2         3.22         Wire topic fastening and hick presents         X.1           11.8         Reading out on tokitway doors         X.2         3.22         Construction and governar regions and table pate and rop obtain table state and rop obtain table states         X.2           11.8         Readrom         X.2         3.22         Construction and pate state state pate rop obtain table state and table state and table state	1.0	Car door or gate	X		-	3.14	2 Pipes, willing, and ducis 3 Windows, projections, recesses, and setbacks	X	+	_
19. Prover closing of doors or gates     X     315 Mutiple hostways     X     X       110 Ever velowing of doors or gates     X     317 Door and gate equipment     X     X       111 Car velow panels and glass car doors     X     317 Door and gate equipment     X     X       112 Car enclosure     X     319 Guide risk, fasterings, and equipment     X     X       114 Wartiliation     X     320 Governor roge     X     X       115 Signs and operating device symbols     X     321 Governor releasing and hinth plate     X     X       116 Rand code, fathorm area, and data plate     X     322 Governor releasing and hinth plate     X     X       119 Bernice     X     322 Governor releasing and hinth plate     X     X     X       101 Bernice     X     322 Governor releasing carlier     X     X       120 Earling of core or plate     X     X     X     X       121 Bernice     X     323 Counterweight and counterweight color or plate size (seismic risk zone 2 or graster)     X     X       21 Access to machinery space     X     333 Compensating reports and chains     X     X       22 Headroon     X     4     Ourspace fast and counterweight calcing risk zone 2 or graster)     X     X       21 Access to machinery space     X     4	1.8	Door closing force	X	-	-	3.14	4 Hoistway clearances	x	+	-
1.0 Dever opening of doors or jates         X         3.16 Traveling cables and juncents have glass car doors         X         X           1.12 Car vision preads and glass car doors         X         3.18 Car frame and stiles         X         X           1.13 Emergency ski         X         3.18 Car frame and stiles         X         X         X           1.14 Garviding prevents         X         3.20 Governor reges         X         X         X           1.15 Signs and operating device symbols         X         3.20 Governor releasing cartier         X         X           1.16 Read load, flatform area, and data fate         X         3.22 Ware roperation and governor systems         X         X           1.18 Restricted opening of car or hostway doors         X         3.22 Crosshead data plate and counterweight buffer         X         X           1.18 Restricted opening of car or hostway doors         X         3.32 Compensation and governor systems         X         X           2.13 Acress to machinery space         X         X         3.33 Seef Test         X         X         X           2.14 Acress to machinery space         X         4         4.1 Car failorm guard         X         X         X           2.3 Uphting and receptades         X         4         4.1 Car failorm guard	1.9	Power closing of doors or gates	X	-	-	3.1	5 Multiple hoistways	X	+	_
1.11 Car wriein panels and glass car doors       X       3.17 Door and gate equipment       X       X         1.12 Car wriein carbon       X       3.18 Car frame and siles       X       X       X         1.13 Emergency exit       X       3.19 Guide rails, fasterings, and equipment       X </td <td>1.10</td> <td>Power opening of doors or gates</td> <td>Х</td> <td><u> </u></td> <td>1</td> <td>3.10</td> <td>6 Traveling cables and junction boxes</td> <td>x</td> <td>-</td> <td>_</td>	1.10	Power opening of doors or gates	Х	<u> </u>	1	3.10	6 Traveling cables and junction boxes	x	-	_
1.12 Gramerops exit       X       3.18 Car frame and siles       X       X         1.13 Grengeny exit       X       3.20 Governor ropes       X       X         1.14 Ventilation       X       3.20 Governor ropes siles ing particip exits ing and hitch plate       X       X         1.16 Retacload, platform area, and data plate       X       3.22 Wire rope fasting and hitch plate       X       X         1.17 Standty power operation       X       3.23 Conserved/in and outforweight balfor       X       X         1.19 Car ride       X       3.23 Conserved/in and outforweight balfor       X       X         1.19 Car ride       X       3.23 Conserved/in and outforweight safeties       X       X         2.10 Carcine sing and the site (seismic risk zone 2 or greater)       X       X       3.23 Conserved/in and outforweight safeties       X       X         2.1 Addeting space       X       X       3.23 Conserved/in and tests (seismic risk zone 2 or greater)       X       X         2.1 Addeting space       X       4       3.33 Compensating ropes and tests (seismic risk zone 2 or greater)       X       X         2.1 Addeting space       X       4       4       Hostnwy doors       X       X       Z         2.1 Addeting space       X       4       4<	1.11	Car vision panels and glass car doors	Х			3.1	7 Door and gate equipment	Х		_
1.13       Emergency exit       X       3.19       Guide rails, fasterings, and equipment       X         1.14       Wertlation       X       3.20       Governor ropea       X       X         1.15       Signs and operating divice symbols       X       3.21       Governor releasing carlier       X       X         1.16       Signs and operating divice symbols       X       3.23       Superation compension and governor systems       X       X         1.17       Standby power operation       X       3.23       Superation compension and governor systems       X       X         1.18       Carlinguistic empediation and tests (seismic risk zone 2 or greater)       X       X       X         3.23       Cournerweight and counterweight addicate is a divide system of a divide	1.12	Car enclosure	Х			3.18	3 Car frame and stiles	Х		
1.14 Vertilation       X       3.20 Governor rope       X         1.15 Signs and operating device symbols       X       3.20 Governor ropes       X         1.16 Ratel load, platform area, and data plate       X       3.22 Governor releasing carrier       X         1.17 Standby power operation       X       3.22 Supension compensation and operating devices symbols       X         1.18 PC at ride       X       3.27 Crosshead data plate and rope data tags       X       X         1.18 Carrial       X       3.20 Governor releasing carrier       X       X         1.20 Carrial       X       3.20 Governor releasing carrier       X       X         1.18 Restricted opering of car or holskwy doors       X       3.20 Governor relepticate       X       X         2.10 Carriang Response       X       X       3.30 Specif Test       X       X       X         2.10 Notifier Response       X       X       3.32 Governor relepticate       X       X       X         2.11 Notifier Response       X	1.13	Emergency exit	Х		_	3.19	9 Guide rails, fastenings, and equipment	X	_	
1.15       3.21       Governor Insearing carter       X       X         1.16       Radio dox       X       3.21       Governor preterion       X       X         1.17       Standoy power operation       X       3.23       Suspension compensation and governor systems       X       X         1.18       Restricted operation       X       3.23       Suspension compensation and governor systems       X       X         1.19       Car ride       X       3.23       Counterweight and counterweight safeties       X       X         2       Access to machinery space       X       3.33       Compensating ropes and chains       X       X         2.1       Househoperating care counterweight and counterwei	1.14	Ventilation	X		-	3.20	Governor rope	X		
1.10         X         3.22         Vite Oper lastering and lunch plate         X         Image: Construction of the state of the st	1.15	Signs and operating device symbols	X		-	3.2	Governor releasing carrier	X	+	_
11.10       Decomposition of a conserved put of the second systems of	1.10	Standby power operation	X	-	-	3.2	2 Whe tope lastening and mich plate	X	+	_
119 Carride     X     X     X     X       119 Carride impection and tests (selemic risk zone 2 or greater)     X     X     X       21 Access to machinery space     X     X     X       21 Access to machinery space     X     X     X       21 Access to machinery space     X     X     X       22 Highdroom     X     X     X     X       23 Liphing and recopacities     X     X     X     X       24 Machinery space     X     X     X     X       25 Hoadscow     X     X     X     X       26 Writikition     X     X     X     X       27 Fire exitinguisher     X     X     X     X       29 Guarding of exposed auxilary equipment     X     X     X     X       210 Numbering of elevators, machines, controllers & disconnect switches     X     X     X       211 Disconnecting means and control     X     X     X     X       212 Controller wing, fuses, grounding, etc.     X     X     X     X       213 Covernor, overspeed switch, and seal     X     X     X     X     X       214 Code data plate     X     X     X     X     X       213 Covernor, overspeed switch, and seal	1.17	Restricted opening of car or hoistway doors	X	+	+	3.2	7 Crosshead data plate and rope data tags	x	+	-
120 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X       X         21 Access to machinery space       X       3.3 Spece Test       X         22 Headroom       X       3.3 Compensating ropes and chains       X       X         23 Hadroom       X       3.3 Compensating ropes and chains       X       X         24 Headroom       X       4.1 Car platorm guard       X       X         25 Housekeeping       X       4.1 Car platorm guard       X       X         26 Ventilation       X       4.3 Vision panels       X       X         29 Guarding of exposed auxillary equipment       X       4.4 Hoistway doors       X       X         210 Numbering of elevators, machines, controllers & disconnect switches       X       4.4 Peace roshing devices       X       X         2110 Diconnecting means and tastenings       X       4.4 Hoistway doors       X       X         212 Controller writing, tuses, grounding, etc.       X       4.1 Estator parking devices       X       X         213 Governor, verspeed switch, and seal       X       4.1 Estator parking devices       X       X         213 Overnor, verspect switch, and seal       X       5.1 Pit access, lighting, stop switch & condition       X       X <tr< td=""><td>1.19</td><td>Car ride</td><td>X</td><td>-</td><td>-</td><td>3.28</td><td>3 Counterweight and counterweight buffer</td><td>X</td><td>+</td><td>_</td></tr<>	1.19	Car ride	X	-	-	3.28	3 Counterweight and counterweight buffer	X	+	_
2         MACHINE ROOM         3.30 Speed Test         X         X           21         Access to machinery space         X         3.33 Compensating ropes and chains         X           22         Headroom         X         3.33 Compensating ropes and chains         X           23         Lighting and receptacles         X         4         OUTSIDE HOISTWAY         X           24         Machinery space         X         4         1 Car platform guard         X         X           25         Housekeeping         X         4.1         Car platform guard         X         X           26         Ventilation         X         4.3         Vision panels         X         X           29         Guarding of seposed auxiliary equipment         X         4.4         Hoistway door-locking devices         X         X           210         Numbering of elevators, machines, controllers & disconnect switches         X         4.7         Sequence operation         X         X           210         Numbering of elevators, machines, controllers & disconnect switches         X         4.7         Sequence operation         X         X           212         Controller Wing, Luss, grounding, etc.         X         4.10         Bhoistway oncloswitche	1.20	Earthquake inspection and tests (seismic risk zone 2 or greater)			X	3.29	9 Counterweight safeties		1	x
21       Access to machinery space       X       3.33 Compensating ropes and chains       X       X         23       Lighting and receptacles       X       3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X         24       Machinery space       X       4       Car platform guard       X       X       X         25       Housekeeping       X       4       Car platform guard       X       X       X         26       Ventilation       X       4       4       Hoistway doors       X       X       X         27       Fire extinguisher       X       4       4       Hoistway door-locking devices       X       X       X         20       Guarding of exposed auxiliary equipment       X       4       4.5       Access to hoistway doors       X	2	MACHINE ROOM				3.30	) Speed Test	Х		_
2.2       Liphing are ceptacies       X       4       OUTSIDE HolsTWAY         2.4       Machinery space       X       4       Control Contrel Control Contro Contrel Control Contrecont Control Control Cont	2.1	Access to machinery space		Х		3.3	3 Compensating ropes and chains	Х		
2.3       Liphing and receptacles       X       4       OUTSDE FloSTWAY         2.4       Machiney space       X       4.2       Hoistway doors       X       X         2.5       Housekeeping       X       4.2       Hoistway doors       X       X         2.6       Ventilation       X       4.4       Hoistway doors       X       X         2.6       Ventilation       X       4.4       Hoistway doors       X       X         2.8       Guarding of exposed auxiliary equipment       X       4.4       Hoistway doors       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.7       Sequence operation       X       X         2.12       Controller wiring, fuses, grounding, etc.       X       4.4       Hoistway enclosure       X       X       Z         2.13       Governor, overspeed switch, and seal       X       4.12       Static control       X       X       Z         2.16       Overhead beam and fastenings       X       5.1       Pit access, lighting, stop switch & condition       X       X       Z         2.17       Drive machine brake       X       5.5       Final and emergenory terminal stopping dev	2.2	Headroom	Х			3.34	4 Earthquake inspection and tests (seismic risk zone 2 or greater)		2	Х
24       Machinery space       X       4.1       Car platform guard       X       X         25       Housekeeping       X       4.3       Vision panels       X       X         26       Ventilation       X       4.3       Vision panels       X       X         27       Fire extinguisher       X       4.4       Hoistway doors       X       X         28       Guarding of exposed auxiliary equipment       X       4.5       Access to hoistway       X       X         210       Numbering of elevators, machines, controllers & disconnect switches       X       4.7       Sequence peration       X       X       Z         210       Controller winng, Lusse, grounding, etc.       X       4.4       Hoistway enclosure       X       Z         213       Governor, overspeed switch, and seal       X       4.10       Elevator parking devices       X       Z         214       Code baar and fastenings       X       5.5       PIT       Cacess. lighting, stop switch & condition       X       Z         217       Drive machine brake       X       5.5       Traveling cables       X       Z       Z         219       Gears, bearings, and flexible couplings       X       5.5	2.3	Lighting and receptacles	Х	-	_	4	OUTSIDE HOISTWAY			_
All         Publishedeping         X         4.2         Holdsendeping         X         X           2.6         Ventilation         X         Vision panels         X         X           2.7         Fire extinguisher         X         4.4         Holtsway doorlocking devices         X         X           2.8         Pipes, winning, and ductis         X         X         4.4         Holtsway doorlocking devices         X         X           2.9         Guarding of exposed auxiliary equipment         X         4.6         Power closing of holtsway doors         X         X           2.10         Dusconceting means and control         X         4.7         Sequence operation         X         X           2.13         Governor, overspeed switch, and seal         X         4.4         Holtsway enclosure         X         X           2.14         Code data plate         X         4.1         4.10 Emergency doors in bilind holtsways         X         X           2.16         Overhead beam and fastenings         X         5         PIT         X         Z           2.16         Overhead beam and fastenings         X         5.3         Final and emergency terminal stopping devices         X         Z         Z	2.4	Machinery space	X	-	-	4.1	Car platform guard	X	+	_
2.0       Vertification       X       4.3       Vision parties       X       X         2.8       Pipes, wiring, and ducts       X       4.       Hoistway door-locking devices       X       X         2.8       Quarding of exposed auxiliary equipment       X       4.       Hoistway doors       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.8       Hoistway doors       X       X         2.11       Disconnecting means and control       X       4.8       Hoistway enclosure       X       X         2.12       Controller wing, fuses, grounding, etc.       X       4.4       Hoistway enclosure       X       X         2.13       Governor, overspeed switch, and seal       X       4.1       Everator parking devices       X       X         2.14       Cord data plate       X       4.1       5       PIT       Coverhade baam and fastenings       X       5.2       Bottom clearance, runby & minimum refuge space       X       X         2.16       Traction-drive machine       X       5.5       Traveling cables       X       X       2.2         2.10       Ord and fastenings       X       5.6       Governor-rope tension devices       X	2.5	Housekeeping	X		-	4.2	Hoistway doors	X	+	_
2.1       Pipes, winning, and ducts       X       X       X         2.8       Pipes, winning, and ducts       X       X       X         2.9       Guarding of exposed auxiliary equipment       X       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       X       X       X         2.10       Numbering of elevators, grounding, etc.       X       X       4.8       Hoisway enclosure       X       X         2.12       Controllers & grounding, etc.       X       4.9       Elevator parking devices       X       X         2.15       Static control       X       4.10       Emergency doors in blind hoistways       X       X         2.16       Overhead beam and fastenings       X       4.12       Static control       X       X         2.10       Overhead beam and fastenings       X       5.1       Ptr access, lighting, stop switch & condition       X       X         2.10       Gears, bearings, and flexible couplings       X       5.5       Traveling cables       X       Z         2.10       Vinding drum machine & slack rope device, stop-motion switch, & control were fastening       X       Z       S.6       Governor-rope tension devices       X	2.0	Fire extinguisher			-	4.3	Vision panels		+	_
2-9       Guarding of exposed auxiliary equipment       X       X       X         2-10       Numbering of elevators, machines, controllers & disconnect switches       X       4.6       Power closing of holstway doors       X       X         2-10       Numbering of elevators, machines, controllers & disconnect switches       X       4.7       Sequence operation       X       X         2-12       Controller wiring, fuses, grounding, etc.       X       4.8       Hoistway doors in bill holstways       X       X         2-13       Gwarenco, overspeed switch, and seal       X       4.10       Emergency doors in bill holsitways       X       X         2-15       Static control       X       4.10       Emergency doors in bill holsitway       X       X         2-16       Overhead beam and fastenings       X       5.1       Pta caces, lighting, stop switch & condition       X       X         2-17       Drive machine brake       X       5.2       Bottom clearance, runby & minimum refuge space       X       X         2-18       Gears, bearings, and flexible couplings       X       X       5.5       Franal and emergency terminal stopping devices       X       X         2-20       Woinding drum machine & slack rope device, stop-motion switch, & anounterweight safelies and guiding members<	2.7	Pipes wiring and ducts	X	+	+	4.4	Access to hoistway	^	x	_
210 Numbering of elevators, machines, controllers & disconnect switches       X       4.7       Sequence operation       X       X         211 Disconnecting means and control       X       4.8       Hoistway enclosure       X       X         212 Controllers & disconnect switches       X       4.9       Elevator parking devices       X       X         213 Governor, overspeed switch, and seal       X       4.0       Elevator parking devices       X       X         214 Code data plate       X       4.12       Statuby power selection switch       X       X         215 Static control       X       5       PIT       5       PIT       X	2.9	Guarding of exposed auxiliary equipment		x	-	4.6	Power closing of hoistway doors	X		-
211 Disconnecting means and control       X       4.8 Holstway enclosure       X       X         2.12 Controller wining, fuses, grounding, etc.       X       4.9 Elevator parking devices       X       X         2.13 Governor, overspeed switch, and seal       X       4.10 Emergency doors in blind hoistways       X       X         2.14 Code data plate       X       4.12 Standby power selection switch       X       X       X         2.15 Static control       X       5       PIT       X       X       X       X         2.16 Overhead beam and fastenings       X       X       5.1 Pit access, lighting, stop switch & condition       X       X       X         2.16 Taction-drive machines       X       X       5.3 Final and emergency terminal stopping devices       X       X         2.10 Winding drum machine & slack rope device, stop-motion switch, & group fastening       X       X       X       Z         2.21 Belt- or chain-drive machine       X       X       X       X       Z       Z         2.22 Motion generater       X       X       X       S       S for and counterweight safeties and guiding members       X       Z         2.24 AC drives from a DC source       X       X       S       S car and counterweight safeties and guiding members <td>2.10</td> <td>Numbering of elevators, machines, controllers &amp; disconnect switches</td> <td>X</td> <td></td> <td></td> <td>4.7</td> <td>Sequence operation</td> <td>X</td> <td>+</td> <td>_</td>	2.10	Numbering of elevators, machines, controllers & disconnect switches	X			4.7	Sequence operation	X	+	_
212 Controller wiring, fuses, grounding, etc.       X       4.9 Elevator parking devices       X       Image: Status Control Control Status Control Status Control Control Status Control Control Status Control Status Control Control Status Contr	2.11	Disconnecting means and control	Х			4.8	Hoistway enclosure	Х		_
2.13 Governor, overspeed switch, and seal       X       X       4.10 Emergency doors in blind hoistways       X       X         2.14 Code data plate       X       4.10 Emergency doors in blind hoistways       X       X         2.15 Static control       X       X       4.12 Standby power selection switch       X       X         2.16 Traction-drive machines       X       X       S       PIT       X	2.12	Controller wiring, fuses, grounding, etc.	Х			4.9	Elevator parking devices	Х		
2.14 Code data plate       X       I 12 Standby power selection switch       X       X         2.15 Static control       X       I 12 Standby power selection switch       X       II 12 Standby	2.13	Governor, overspeed switch, and seal	Х			4.10	) Emergency doors in blind hoistways		2	Х
2.15 Static control       X       5       PIT         2.16 Overhead beam and fastenings       X       5.       Fit access, lighting, stop switch & condition       X       5.         2.17 Drive machine brake       X       5.       Fit access, lighting, stop switch & condition       X       5.         2.18 Grans, bearings, and flexible couplings       X       5.       Final and emergency terminal stopping devices       X       5.         2.10 Winding drum machine & slack rope device, stop-motion switch, & rope fastening       X       5.       Final and emergency terminal stopping devices       X       1         2.12 Belt- or chain-drive machine       X       5.6       Governor-rope tension devices       X       1         2.24 AC drives from a DC source       X       5.8       Car and counterweight safeties and guiding members       X       1         2.25 Traction sheaves       X       5.10       Compensating chains, ropes & sheaves       X       1         2.26 Secondary and deflector sheaves       X       5.10       Compensating chains, rolers, slides]       X       2         2.28 Terminal stopping devices       X       5.16       Earthquake inspection and tests (seismic risk zone 2 or greater)       X       2       2       X       2       2       5.16       Earthquake inspect	2.14	Code data plate	Х			4.12	2 Standby power selection switch	X		
216 Overhead beam and fastenings       X       5.1       Prit access, lighting, stop switch & condition       X       X         217 Drive machine prake       X       5.3       Final and emergency terminal stopping devices       X       X         2.18 Traction-drive machine shake       X       X       5.4       Normal terminal stopping devices       X       X         2.19 Uning drum machine & slack rope device, stop-motion switch, & rope fastening       X       X       5.5       Traveling cables       X       X       Z         2.21 Motor generator       X       X       5.6       Governor-rope tension devices       X       X       Z         2.22 Motor generator       X       5.7       Car frame and platform       X       Z	2.15	Static control	X	-		5	PIT			
2.10 Turble machine brake       X       5.2       Bottom clearance, runby & minimum reruge space       X         2.18 Traction-drive machines       X       5.3       Final and emergency terminal stopping devices       X       X         2.19 Gears, bearings, and flexible couplings       X       X       5.4       Normal terminal stopping devices       X       X         2.20 Winding drum machine & slack rope device, stop-motion switch, & rope fastening       X       X       5.5       Traveling cables       X       X         2.21 Belt- or chain-drive machine       X       X       5.6       Governor-rope tension devices       X       X         2.23 Motor generator       X       X       5.6       Governor-rope tension devices       X       X         2.24 AC drives from a DC source       X       X       5.8       Car and counterweight safeties and guiding members       X       X         2.25 Traction sheaves       X       X       5.10       Compensating chains, ropes & sheaves       X       X         2.24 Depring devices       X       X       5.16       Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X         2.25 Traction sheaves       X       X       5.16       Earthquake inspection and tests (seismic risk zone 2 or greater) <td< td=""><td>2.16</td><td>Overhead beam and fastenings</td><td>X</td><td>-</td><td>-</td><td>5.1</td><td>Pit access, lighting, stop switch &amp; condition</td><td>X</td><td>-</td><td></td></td<>	2.16	Overhead beam and fastenings	X	-	-	5.1	Pit access, lighting, stop switch & condition	X	-	
2.10       Ideal of endergency terminal stopping devices       X         2.10       Gears, and flexible couplings       X         2.10       Gears, bearings, and flexible couplings       X         2.11       Gears, bearings, and flexible couplings       X         2.11       Gears, bearings, and flexible couplings       X         2.11       Gears, bearings, and flexible couplings       X         2.12       Belor or chain-drive machine       X         2.12       Belor or chain-drive machine       X         2.22       Motor generated power       X         2.24       AC drives from a DC source       X         2.25       Traction sheaves       X         2.26       Secondary and deflector sheaves       X         2.27       Rope fastenings       X         2.28       Terminal stopping devices       X         2.29       Car and counterweight safeties       X         2.29       Car and counterweight safeties       X         2.20       Maintenance records       X         2.40       Maintenance records       X         2.41       Car top light and outlet       X         3.1       TOP-OF CAR       X         3.1       TOp-o	2.17	Drive machine brake	X	-		5.2	Bottom clearance, runby & minimum refuge space	v	×	
2.10       Solution of trum machine & slack rope device, stop-motion switch, & rope fastening       X       X       X         2.20       Winding drum machine & slack rope device, stop-motion switch, & rope fastening       X       X       X       X         2.21       Belt- or chain-drive machine       Sister and platform       X       X       X       X       X         2.22       Moring drum machine & slack rope device, stop-motion switch, & rope fastening       X	2.10	Gears bearings and flexible countings	X		-	5.4	Normal terminal stopping devices	X	-	_
2.21 Belt- or chain-drive machine       Image: Sigma Construct       X       Sigma Construct       X       Image: Sigma Construct       X	2.20	Winding drum machine & slack rope device, stop-motion switch, & rope fastening			X	5.5	Traveling cables	X		
2.22 Motor generatorXX5.7 Car frame and platformXXX2.23 Absorption of regenerated powerXX5.8 Car and counterweight safeties and guiding membersXXX2.24 AC drives from a DC sourceXX5.9 Buffers and emergency terminal speed-limiting devicesXXX2.25 Traction sheavesXX5.10 Compensating chains, ropes & sheavesXXX2.26 Secondary and deflector sheavesXXX5.10 Compensating chains, ropes & sheavesXX2.28 Terminal stopping devicesXXX5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)XX2.40 Maintenance recordsXXX5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)XX2.41 Top-of-car stop switchXXXXXXX3.1 Top-of-car operating devicesXX6.5 A 17.1-2004/644-00XXX3.2 Car top light and outletXX6.6 A 17.1-2004/644-04XXXX3.3 Top-of-car clearance, refuge space, and standard railingXX6.8 A17.1-2010/B44-10XXXX3.4 Top-of-car clearance, refuge space, and standard railingXXXXXXXXXX3.6 Final and emergency terminal stopping devicesXXXXXXXXXXXXXXX <td< td=""><td>2.21</td><td>Belt- or chain-drive machine</td><td></td><td></td><td>Х</td><td>5.6</td><td>Governor-rope tension devices</td><td>X</td><td></td><td></td></td<>	2.21	Belt- or chain-drive machine			Х	5.6	Governor-rope tension devices	X		
2.23 Absorption of regenerated power       X       X       5.8 Car and counterweight safeties and guiding members       X       X         2.24 AC drives from a DC source       X       X       5.9 Buffers and emergency terminal speed-limiting devices       X       X         2.25 Traction sheaves       X       X       5.9 Buffers and emergency terminal speed-limiting devices       X       X         2.26 Secondary and deflector sheaves       X       X       5.10 Compensating chains, ropes & sheaves       X       X         2.27 Rope fastenings       X       X       5.13 Guiding members [rails, rollers, slides]       X       X         2.28 Terminal stopping devices       X       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X         2.40 Maintenance records       X       X       6       FIREFIGHTERS' SERVICE (FEO)       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X       6.2 17.1-1981 through A17.1b-1983       X       X         3.1 Top-of-car stop switch       X       X       6.5 A 17.1-2000/644-04       X       X       X         3.2 Car top light and outlet       X       X       6.6 A 17.1-2000/644-04       X       X       X       6.6 A 17.1-2000/644-04       X       X	2.22	Motor generator			Х	5.7	Car frame and platform	Х		
2.24 AC drives from a DC source       X       S.9 Buffers and emergency terminal speed-limiting devices       X         2.25 Traction sheaves       X       S.10 Compensating chains, ropes & sheaves       X       X         2.26 Secondary and deflector sheaves       X       S.10 Compensating chains, ropes & sheaves       X       X         2.27 Rope fastenings       X       S.12 Car buffers       S.13 Guiding members [rails, rollers, slides]       X       X         2.28 Terminal stopping devices       X       S.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X         2.40 Maintenance records       X       S       S.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X         2.40 Maintenance records       X       S       S       S.17.1-1981 through A17.1b-1980       X       X         2.41 Top-of-car stop switch       X       S       S       A17.1-1989 through A17.1d-2000       X       X         3.1 Top-of-car clearance, refuge space, and standard railing       X       S       S       A17.1-2007/644-04       X       X         3.4 Top-of-car clearance, refuge space, and standard railing       X       S       S       A17.1-2001/B44-10       X       X         3.6 Einal and emergency terminal stopping devices       X	2.23	Absorption of regenerated power	Х			5.8	Car and counterweight safeties and guiding members	X	$\perp$	
2.25 Iraction sheaves       X	2.24	AC drives from a DC source	X	_	_	5.9	Buffers and emergency terminal speed-limiting devices	X	_	
2.25 Secondary and deflector sheaves       X       X       S.12 Car bullets       X       X         2.27 Rope fastenings       X       X       X       S.13 Guiding members [rails, rollers, slides]       X       X         2.28 Terminal stopping devices       X       X       X       S.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X       S.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X         2.40 Maintenance records       X       X       G       FIREFIGHTERS' SERVICE (FEO)       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X       G.2       17.1-1981 through A17.1b-1983 and A17.3       X       X         3       TOP OF CAR       X       X       G.4       A17.1b-1984 through A17.1d-2000       X       X         3.1 Top-of-car stop switch       X       X       G.5       A 17.1-2000/644-00       X       X         3.2 Car top light and outlet       X       X       G.5       A 17.1-2000/644-04       X       X         3.3 Top-of-car operating device       X       X       G.6       A 17.1-2001/B44-04       X       X         3.4 Top-of-car clearance, refuge space, and standard railing       X       X       G.9	2.25	Iraction sheaves	X	-	-	5.10	Compensating chains, ropes & sheaves	V		<u>×</u>
2.27 Rope fasterings       X	2.20	Bono factonings	X		-	5.1	2 Guiding members [rolls_rollers_slides]	X	+	_
2.29 Car and counterweight safeties       X       X       6       FIREFIGHTERS' SERVICE (FEO)         2.40 Maintenance records       X       X       6       FIREFIGHTERS' SERVICE (FEO)         2.40 Maintenance records       X       X       6.1       A17.1b-1973 through A17.1b-1980       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X       6.2       17.1-1981 through A17.1b-1983       X         3       TOP OF CAR       X       X       6.3       A17.1-1984 through A17.1a-1988 and A17.3       X         3.1       Top-of-car stop switch       X       X       6.5       A 17.1-2000/644-00       X         3.2       Car top light and outlet       X       X       6.6       A 17.1-2007/644-04       X         3.3       Top-of-car operating device       X       X       6.6       A 17.1-2007/B44-07       X         3.4       Top-of-car clearance, refuge space, and standard railing       X       6.8       A17.1-2010/B44-10       X         3.5       Normal terminal stopping devices       X       X       6.9       A17.1-2013/B44-13       X	2.21	Terminal stonning devices	X		-	5.1	S Earthquake inspection and tests (seismic risk zone 2 or greater)	^	+,	x
2.40 Maintenance records       X       X       K       X </td <td>2.20</td> <td>Car and counterweight safeties</td> <td>X</td> <td></td> <td></td> <td>6</td> <td>FIREFIGHTERS' SERVICE (FEO)</td> <td></td> <td>′</td> <td><u> </u></td>	2.20	Car and counterweight safeties	X			6	FIREFIGHTERS' SERVICE (FEO)		′	<u> </u>
2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       6.2       17.1-1981 through A17.1b-1983       X         3       TOP OF CAR       6.3       A17.1-1984 through A17.1a-1988 and A17.3       X         3.1       Top-of-car stop switch       X       6.4       A17.1b-1989 through A17.1d-2000       X         3.2       Car top light and outlet       X       6.5       A 17.1-2003/644-00       X         3.3       Top-of-car operating device       X       6.6       A 17.1-2007/B44-07       X         3.4       Top-of-car clearance, refuge space, and standard railing       X       6.8       A17.1-2010/B44-10       X         3.5       Normal terminal stopping devices       X       A       A17.1-2013/B44-13       X	2.40	Maintenance records	X	+		6.1	A17.1b-1973 through A17.1b-1980			Х
Solution	2.42	Earthquake inspection and tests (seismic risk zone 2 or greater)	-	1	X	6.2	17.1-1981 through A17.1b-1983	+	$\pm$	x
3         TOP OF CAR         6.4         A17.1b-1989 through A17.1d-2000         X         X           3.1         Top-of-car stop switch         X         X         6.5         A 17.1-b-1989 through A17.1d-2000         X         X           3.2         Car top light and outlet         X         X         6.5         A 17.1-2000/644-00         X         X           3.3         Top-of-car operating device         X         X         6.6         A 17.1-2007/B44-04         X         X           3.4         Top-of-car clearance, refuge space, and standard railing         X         X         6.8         A 17.1-2010/B44-10         X           3.5         Normal terminal stopping devices         X         X         4         6.9         A 17.1-2013/B44-13         X						6.3	A17.1-1984 through A17.1a-1988 and A17.3		;	x
3.1Top-of-car stop switchXI6.5A 17.1-2000/644-00X3.2Car top light and outletXI6.6A 17.1-2004/644-04X3.3Top-of-car operating deviceXIII3.4Top-of-car clearance, refuge space, and standard railingXIII3.5Normal terminal stopping devicesXIII3.6Final and emergency terminal stopping devicesXII	3	TOP OF CAR				6.4	A17.1b-1989 through A17.1d-2000		2	Х
3.2       Car top light and outlet       X       Image: Car top ligh	3.1	Top-of-car stop switch	Х			6.5	A 17.1-2000/644-00		2	Х
3.3       Iop-ot-car operating device       X       6.7       A17.1-2007/B44-07       X         3.4       Top-of-car clearance, refuge space, and standard railing       X       6.8       A17.1-2010/B44-10       X         3.5       Normal terminal stopping devices       X       6.9       A17.1-2013/B44-13       X	3.2	Car top light and outlet	Х	-	-	6.6	A 17.1-2004/644-04		2	X
3.4     rop-or-car clearance, reruge space, and standard railing     X     6.8     A17.1-2010/B44-10     X       3.5     Normal terminal stopping devices     X     6.9     A17.1-2013/B44-13     X	3.3	Top-of-car operating device	X	-	-	6.7	A17.1-2007/B44-07			X
3.6     Final and emergency terminal stopping devices     X     0.9     A17.1-2013/B44-13     X	3.4	Iup-ui-car clearance, refuge space, and standard railing	X		-	6.8	A17.1-2010/B44-10	_	+	×
	3.6	Final and emergency terminal stopping devices		-	-	0.9	ATT.1-2010/044-10			<u>^</u>



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

Schindler Elevator : Schindler Elevator : LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Cajundome	428012-1	Name: Luke Butler
444 Cajundome AVE		Title:
Lafayette, LA 70506		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 8/1/2023	Inspection Start Time: 2:00:00 PM	Inspection End Time: 2:30:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0032	Device Type: Traction Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: Car #3
Code Edition: 1985 - A17.1b	Installation Date: 6/16/1984	Device Manufacturer: Montgomery
Cat 5 Required? Yes	Capacity: 2500	<b>Speed:</b> 200
Inspector Notes:		
Testing Results:		

New Violations			
Violation	Inspector Comments		
4.5 Access to hoistway	A17.1- 2.29.1 Provide a	car ID # 3 on lobby, landing elevator door frame, door frame	
Previous Violations			
Previous Violation		Inspector Comments	Corrected?
1.18 Restricted opening of	car or hoistway doors	8.6.4.13. Repair car door restrictor	No
1.15 Signs and operating d	levice symbols	2.27.3.3. Provide phase II fire service sign inside of elevator	No
3.9 Floor and emergency identification numbering		2.29.2. Provide floor numbers in the hoist way at each landing	No
3.22 Wire rope fastening ar	nd hitch plate	2.20.9.8. Provide correct size hobble cable on hoist rope shackles	No
5.1 Pit access; lighting; stop	p switch; and condition	2.2.6. Provide pit stop Switch next to the elevator pit ladder	No
2.9 Guarding of exposed a	uxiliary equipment	2.10.1. Provide guards on hoist machine sheave and cables located in machine room	No
2.9 Guarding of exposed a	uxiliary equipment	2.10.1. Provide guards in wall opening that is between machine room and pit area	No



Address:       Calculation:       Status       Date Status       <		Checklist	and Report	for Inspection	on c	of E	Elec	ctric	Elevators	ASME A1	7.2-2020	)			
Bit No.     Device may be dependent on the set of t	Add	ress: Cajundome, 444 Cajundome	AVE Lafayette, L	A 70506											
First, 3.       Contains the second sec	ID N	lo: T0032	Device Type:	Traction Elevat	or				0	Date: 8/1/20	)23	Inspection Type:	Routine/Per	iodic	2
Inspect Pit Views (M)     Spatter     Classifier       Note State Art 2 for selectable does requirements, fundering is its to be nerved and that selectable metal to a transmission. We does not selectable metal to a transmission. Selectable metal to a transmissi	Firm	n #: 33	Code Edition:	1985 - A17.1	b				L	Location Co	ntact Nan	ne: Luke Butler			
Numerical Section 2012         State Section 2012         Sta	Insr	ected By: Voiles Jeff II	Signature:							ocation Co	ntact Sig	nature:			
Image: Section of Application Section Control Section C	Note	s: See ASME A17.2 for detailed Code reg	uirements Numbe	ring is tied to the	numł	orir	na of	Δ 17 2	2 Items OK-i	meets requirer	ments: NG-	doesn't meet requirem	ents: N/A - not	annl	icable
1         Door scopening devices         X         B           12         Stop Subcreas         X         B         B         B         A         A           13         Operaling control devices         X         B         B         B         B         A         A         B	1	INSIDE OF CAR			OK	NG	N/A	/ //.2		incets requirer	10113, 100-		01113, 14/7 ( = 1101	OK	NG N/A
12       Stay Switcher       X       38       Top emerginary end       X       X         13       Display control devices       X       30       Holatway construction numbering       X       X         14       Sila and car froot       X       30       Holatway construction       X       X         15       Car and mergency signal       X       X       X       X       X         16       Car amergency signal       X       X       X       X       X       X         16       Car amergency signal       X <td< td=""><td>1.1</td><td>Door reopening device</td><td></td><td></td><td>X</td><td>-</td><td>-</td><td>3.7</td><td>Car leveling</td><td>and anticreep</td><td>devices</td><td></td><td></td><td>X</td><td></td></td<>	1.1	Door reopening device			X	-	-	3.7	Car leveling	and anticreep	devices			X	
10       Operating control devices       X       30       Pilot and emergency identification numbering       X       X         13       Get an emergency identification numbering       X <td< td=""><td>1.2</td><td>Stop Switches</td><td></td><td></td><td>Х</td><td></td><td></td><td>3.8</td><td>Top emerger</td><td>ncy exit</td><td></td><td></td><td></td><td>Х</td><td></td></td<>	1.2	Stop Switches			Х			3.8	Top emerger	ncy exit				Х	
14       Site and care frozimation of method in a start of the starting and setting and extended in the starting and setting and setti	1.3	Operating control devices			Х			3.9	Floor and em	nergency ider	ntification r	numbering			Х
15       Carl entrepring signal       X       311 Hostway sincke control       X         16       Carl entrepring signal       X       312 Prices, wring, and ducts       X         17       Carl othor to pate       X       313 Windows, projections, messes, and setbacks       X         17       Dever opening of doors or gates       X       313 Windows, projections, messes, and setbacks       X         18       Dever opening of doors or gates       X       316 Traveling cables and junction boxes       X       X         112       Carl enclosure       X       316 Carl frame and sitilis       X       X       X         113       Entrepring volt       X       316 Carl frame and sitilis       X       X       X         114       Vesting and operating device symbols       X       320 Governor rope       X       X       X         113       Brandwin, par convalue       X       323 Supersion comparation and period sy eventor systems       X       X       X         114       Branting device symbols       X       X       X       X       X       X       X         115       Branting device symbols       X       X       X       X       X       X       X       X       X       X <td>1.4</td> <td>Sills and car floor</td> <td></td> <td></td> <td>Х</td> <td></td> <td></td> <td>3.10</td> <td>Hoistway cor</td> <td>nstruction</td> <td></td> <td></td> <td></td> <td>Х</td> <td></td>	1.4	Sills and car floor			Х			3.10	Hoistway cor	nstruction				Х	
10       La manageney agea       X       3.12 Pipes, ming, and Outs       X       I         10       Dave door or gates       X       3.15 Multiple hostways       X       I         11       Dave door or gates       X       3.15 Multiple hostways       X       I         11       Dave door or gates       X       3.15 Multiple hostways       X       I         111       Car endocure       X       3.17 Door and gate outprent       X       I         12.0 ar endocure       X       3.17 Door and gate outprent       X       I         12.12 Car endocure       X       3.19 Gode raits, fastering, and outprent       X       I         13.15 Signs and oparating doard atal patie       X       3.22 Governor releasing carrier       X       I         13.17 Standay power operation       X       3.23 Superasino compensation and outprest tal patie       X       I         13.17 Standay power operation       X       3.23 Superasino compensation and outprest tal paties       X       I         13.17 Standay power operation       X       3.23 Superasino compensation and power systems       X       I         13.17 Standay power operation       X       3.23 Superasino compensation and power systems       X       I         13.17 Standay	1.5	Car lighting and receptacles			X			3.11	Hoistway sm	oke control				X	$\square$
10         Device departing devices (descended and set of the set o	1.6	Car emergency signal			X	_		3.12	Pipes, wiring	), and ducts	00000 000	l cothocks		X	-+-
In         Prover clearing of doors or gates         X         In         X<	1.7	Door closing force			X			3.13	Hoistway cle	arances	esses, and	SELDACKS		X	++
1.0 Power opening of doors or gates         X         3.16 Traveling cables and juncton boxes         X         X           1.11 Car vice nords and glass car doors         X         3.16 Car frame and siles         X         X           1.12 Gar vice nords and glass car doors         X         3.16 Car frame and siles         X         X           1.13 Emergency exit         X         3.16 Car frame and siles         X         X           1.14 Ventitation         X         3.20 Governor rolesaing carrier         X         X           1.16 Rated load, platform area, and data plate         X         3.32 Supension compensation and governor systems         X           1.18 Exerticed opening of ar or holstway doors         X         3.32 Supension compensation and governor systems         X           1.18 Exerticed spening of ar or holstway doors         X         3.32 Supension compensation and governor systems         X           1.18 Access the machinery space         X         3.33 Supension compensation and governor systems         X         X           2.1 Access the machinery space         X         X         3.33 Supension compensation and governor systems         X         X           2.3 Liphting and receptations         X         X         X         X         X         X         X           2.4 Access th	1.9	Power closing of doors or gates			X		_	3.15	Multiple hoist	itwavs				X	
1.11 Car vision panels and glass car doors       X       3.17 Door and gate equipment       X       X         1.12 Car vision panels and glass car doors       X       3.18 Car france and subs       X       X         1.13 Emergency exit       X       3.19 Guide rails, fasterings, and equipment       X       X         1.14 Vertiliation       X       3.21 Governor releasing carrier       X       X         1.16 Ratel clock data plate       X       3.23 Supersion compensation and operating device symbols       X       X         1.17 Standy power operation       X       3.23 Counterweight and counterweight allegs       X       X         1.18 Astricted operating of act or hoistway doors       X       3.22 Counterweight setties       X       X         21 Access to machinery space       X       3.30 Compensating topes and chains       X       X         23 Access to machinery space       X       3.30 Compensating topes and chains       X       X         24 Machinery space       X       4.4       4.4       Hoistway doors       X       X         24 Machinery space       X       4.4       4.4       Hoistway doors       X       X         25 Houstway pace       X       4.4       4.4       Hoistway doors       X       X	1.10	Power opening of doors or gates			X		_	3.16	Traveling cab	oles and junct	ion boxes			X	
1.12 Care enclosure       X       3.18 Car frame and siles       X       X         1.13 Emergency exit       X       3.20 Governor repessing exitencys, and equipment       X       X         1.14 Venillation       X       3.20 Governor repessing exitencys, and equipment       X       X         1.15 Rights and operating device symbols       X       3.22 Wire rope fastering and hitch pate       X       X         1.16 Rated load, platform area, and data plate       X       3.22 Wire rope fastering and hitch pate       X       X         1.18 Restricted opening of car or hostway doors       X       3.22 Constrevelyth and counterweight buffer       X       X         1.20 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       3.32 Counterweight safeties       X       X         21 Access to machinery space       X       X       3.32 Counterweight safeties       X       X         22 Headroom       X       X       3.32 Counterweight safeties       X       X         23 Headroom       X       A       3.32 Constrementing operation and tests (asimic risk zone 2 or greater)       X       X         24 Machinery space       X       A       4.1 Car platform quard       X       X       X         25 Headroom       X       A       4.1 Care	1.11	Car vision panels and glass car doors			X			3.17	Door and gat	te equipment				Х	
1.31 Emergency exit       X       3.19 Guide rails, fasterings, and duptment       X       X         1.14 Vurilation       X       3.20 Governor rope       X       X         1.15 Signs and operating dwice symbols       X       3.21 Governor rolessing carrier       X       X         1.16 Rediction operation       X       3.21 Governor rolessing carrier       X       X       X         1.17 Standby power operation       X       3.23 Supension compensation and powernor systems       X       X         1.18 Restricted poeting of car or holstway doors       X       3.23 Supension compensation and powernor systems       X       X         1.19 Car raise       2.22 Contensweight safeties       X       X       X       X         2.14 Cacess to machinery space       X       X       X       X       X       X       X         2.2 Headroom       X	1.12	Car enclosure			Х			3.18	Car frame an	nd stiles				Х	
1.14 Vertilation       X       3.20 Governor rope       X       X         1.15 Signs and operating device symbols       X       3.21 Governor rolesing carrier       X       X         1.16 Rated load, platform area, and data plate       X       3.22 Supension compensation and qovernor systems       X       X         1.18 Restricted opening of car or hoiskwy doors       X       3.22 Supension compensation and qovernor systems       X       X         1.10 Restricted opening of car or hoiskwy doors       X       3.22 Governorweight and counterweight and count	1.13	Emergency exit			Х			3.19	Guide rails, fa	fastenings, an	d equipme	ent		Х	
1.15 Signs and operating device symptoms       X       3.21 Governor releasing and hick plate       X       3.21 Governor releasing and hick plate       X       1         1.16 Red Glob pering of car or holstway doors       X       3.22 Supersion compersation and governor systems       X       1         1.18 Restricted pering of car or holstway doors       X       3.22 Construence/ght and contension and governor systems       X       1         2.16 Graft quarks in proceed on and tests (seismic risk zone 2 or greater)       X       3.23 Compensating ropes and chains       X       1         2.16 Access to machinery space       X       3.33 Compensating ropes and chains       X       1       X         2.1 Access to machinery space       X       4.1 Car platform quard       X       1       X       1         2.3 Upting and receptacies       X       4.1 Car platform quard       X       1       X       1       X       1         2.4 Machinery space       X       4.1 Car platform quard       X       1       X       1       X       1       X       1       X       1       X       1       X       1       X       1       X       1       X       1       X       1       X       1       X       1       X       1	1.14	Ventilation			X			3.20	Governor rop	pe				X	
1:10       Standy power operation       X       S22       Vine Oper leasening and hultor plate       X       Image: Selected opering of car or holdsway doors       X       S23       S23       Supering operation and governor systems       X       Image: Selected opering of car or holdsway doors       X       S23       Supering operation and governor systems       X       Image: Selected opering of car or holdsway doors       X       S23       Supering operation and governor systems       X       Image: Selected opering of car or holdsway doors       X       Image: Selected opering of car or holdsway doors       X       Image: Selected opering of car or holdsway doors       X       Image: Selected opering of car or holdsway doors       X       Image: Selected opering of car or holdsway doors       X       Image: Selected opering operation and tests (selected opering operation compensation and governor systems       X       Image: Selected opering operation       X       Image: Selected opering operation       X       Image: Selected opering operation       X	1.15	Signs and operating device symbols	ata		V	X		3.21	Governor rel	easing carrie	r itab plata			X	
11.19       Basicular June of public dependence       X       1         11.19       Basicular June of holdsway doors       X       1         11.19       Basicular June of holdsway doors       X       1         21       Basicular June of holdsway doors       X       1         21       Basicular June of holdsway doors       X       1         21       Machine regions and tests (seismic risk zone 2 or greater)       X       1         22       Headnom       X       3       Some field       X       1         23       Uphing and raceptacles       X       1       Correstee of test       X       1         23       Uphing and raceptacles       X       1       Correstee of test       X       1         24       Hachinesy pace       X       1       Correstee of test       X       1         24       Headnom       X       1       Correstee of test       X       1         25       Headnom       X       1       Correstee of test       X       1         26       Headnom       X       1       Correstee of test       X       1         26       Headnom       X       1       Correstee of test <t< td=""><td>1.10</td><td>Standby power operation</td><td>ale</td><td></td><td>X</td><td>_</td><td>_</td><td>3.22</td><td>Suspension</td><td>compensation</td><td>lich plate</td><td>rnor systems</td><td></td><td>X</td><td></td></t<>	1.10	Standby power operation	ale		X	_	_	3.22	Suspension	compensation	lich plate	rnor systems		X	
119       Car ride       X       32.6 Counterweight and counterweight and counterweight and counterweight and counterweight and the statists in spectra and the statists in spectra and the statists (selsmic risk zone 2 or greater)       X       X         21       Access to machinery space       X       33       Compressing ropes and chains       X       X         21       Access to machinery space       X       X       X       X       X         22       Headroom       X       X       X       X       X         23       Upting and receptacles       X       X       X       X       X         24       Machinery space       X       X       X       X       X       X         24       Machinery space       X       X       X       X       X       X       X       X         25       Files wing, and ducts       X	1.17	Restricted opening of car or hoistway	loors		^	x	_	3.23	Crosshead d	lata plate and	rope data	tans		X	+
120 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X       22         MACHNE ROOM       330 Spece Test       X         21 Access to machinery space       X       331 Spece Test       X         22 Heatroom       X       333 Compensating ropes and chains       X       X         23 Hachinery space       X       4       OUTSIDE HOISTWAY       X       X         24 Machinery space       X       4       Car platform guard       X       X         25 Housekeeping       X       4.1       Car platform guard       X       X         26 Ventilation       X       4.3       Vision parelis       X       X       X         26 Ventilation       X       4.4       Hoistway door-locking devices       X       X       X         29 Guarding of elexosed auxiliary equipment       X       4.4       4.5       Access to hoistway doors       X       X       X         210 Numbering of elexosed auxiliary equipment       X       4.4       4.5       Access to hoistway doors       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X <td< td=""><td>1.19</td><td>Car ride</td><td></td><td></td><td>X</td><td>~</td><td>_</td><td>3.28</td><td>Counterweig</td><td>iht and counte</td><td>erweiaht bu</td><td>uffer</td><td></td><td>X</td><td>+</td></td<>	1.19	Car ride			X	~	_	3.28	Counterweig	iht and counte	erweiaht bu	uffer		X	+
2         MACHINE ROOM         3.0         Speed Test         X         X           2.1         Access to machinery space         X         3.33         Compensating ropes and chains         X         X           2.1         Lighting and receptacles         X         3.33         Cartinguake inspection and tests (seismic risk zone 2 or greater)         X         X           2.4         Machinery space         X         4         OutSible HOISTWAY         X         X           2.4         Machinery space         X         4         1 Car platform quard         X         X           2.5         Housekeeping         X         4.4         Hoistway doors         X         X           2.6         Venillation         X         4.5         Access to hoistway doors         X         X           2.6         Outsiding devices         X         4.6         Pore closing of hoistway doors         X         X           2.10         Numbering of elevators, machines, controllers & disconnect switches         X         4.7         Sequence operation         X         X           2.10         Outsidata plate         X         4.7         Static parting devices         X         X           2.11         Disconnecting means	1.20	Earthquake inspection and tests (seisr	nic risk zone 2 oi	greater)			Х	3.29	Counterweig	ht safeties	<b>J</b>				X
2.1       Access to machinery space       X	2	MACHINE ROOM						3.30	Speed Test					Х	
2.2       Lighting and receptacles       X       4       4       UUSIDE HOLSTWAY         2.4       Machinery space       X       4       CurrSIDE HOLSTWAY       X       X         2.4       Machinery space       X       4       CurrSIDE HOLSTWAY       X       X         2.5       Housekeeping       X       4       Holstway doors       X       X         2.6       Venilation       X       4       Holstway doors       X       X         2.6       Venilation       X       4       Holstway doors       X       X         2.7       Fire extinguisher       X       4       Holstway doors       X       X         2.9       Guarding of exposed auxillary equipment       X       4       4       Holstway doors       X       X         2.10       Durchering means and control       X       4       4       Residua for thing, husses, grounding, etc.       X       4       4       Holstway doors in blind holstway       X       X       1         2.11       Disconnecting means and control       X       4       4       12       Evelota parking devices       X       X       1         2.12       Contrelate beam and fastenings       <	2.1	Access to machinery space			Х			3.33	Compensatir	ng ropes and	chains			Х	
23       Lighing and receptacles       X       4       OUTSDE HORTWAY         2.3       Machiney space       X       4.2       Holtsway doors       X       X         2.5       Housekeeping       X       4.2       Hoistway doors       X       X         2.6       Ventilation       X       4.4       Hoistway doors       X       X         2.8       Pipes, wiring, and ducts       X       4.5       Access to hoistway doors       X       X         2.9       Guarding of exposed auxiliary equipment       X       4.5       Access to hoistway doors       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.7       Sequence operation       X       X       2.1         2.10       Controller wiring, fuses, grounding, etc.       X       4.1       Emergency doors in bind hoistway       X       X       2.1         2.12       Controller wiring, fuses, grounding, etc.       X       4.1       2.1       Attribute control       X       4.1       2.1       Attribute control       X       I       2.1         2.15       Static control       X       5.2       Bottor chearance, runby & minimum refuge space       X       I	2.2	Headroom			Х			3.34	Earthquake i	inspection and	d tests (se	ismic risk zone 2 or gr	eater)		X
24         Machinery Space         X         4.1         Car platform guind         X         Image         Image         X         Image         X         Image         X         Image         X         Image         Image         Image         Image         Image         Image         Image         Image	2.3	Lighting and receptacles			X			4	OUTSIDE H	OISTWAY				X	
All         Disastrepung         All         Hall         Household provided with the set of th	2.4	Housekeeping			X	_	_	4.1	Car platform	guard				X	-+-
27       Fire exitinguisher       X       A       A         28       Pipes, wiring, and ducts       X       A       Hoistway doors       X       X         28       Quarding of exposed auxiliary equipment       X       A       A       A       X       X         210       Numbering of elevators, machines, controllers & disconnect switches       X       4       A       Hoistway doors       X       X         210       Controller wiring, fuses, grounding, etc.       X       4       Hoistway enclosure       X       Z         212       Controller wiring, fuses, grounding, etc.       X       4       Hoistway enclosure       X       Z         213       Governor, overspeed switch, and seal       X       4       Hoistway enclosure       X       Z         214       Code data plate       X       4       10       Energency doors in blind hoistways       X       Z         216       Static control       X       4       11       Static control       X       Z         216       Overhead beam and fastenings       X       5       Fit and and emergency terminal stopping devices       X       Z         216       Static ontrive machines       X       5       S	2.5	Ventilation			X			4.2	Vision panel	\$				X	+
2.8       Pipes, wining, and ducts       X       4.5       Access to hoistway       X       X         2.9       Guarding of exposed auxiliary equipment       X       4.6       Power closing of hoistway doors       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.7       Sequence operation       X       X         2.11       Disconnecting means and control       X       4.8       Hoistway enclosure       X       X         2.12       Controller wring, fuses, grounding, etc.       X       4.8       Hoistway enclosure       X       X         2.12       Controller and plate       X       4.10       Emergency doors in blind hoistways       X       X         2.15       Static control       X       X       5.1       Pit access, lighting, stop switch & condition       X       X         2.16       Overhead beam and fastenings       X       5.5       Traveling cables       X       X       Z         2.10       Overhead beam and fastenings       X       5.5       Traveling cables       X       X       Z         2.10       Gears, bearings, and flexible couplings       X       5.5       Traveling cables       X       Z       Z       <	2.7	Fire extinguisher			X		_	4.4	Hoistway do	or-lockina dev	vices			X	+
2.9       Guarding of exposed auxiliary equipment       X       4.6       Power closing of hoistway doors       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.7       Sequence operation       X       X         2.11       Disconnecting means and control       X       4.8       Hoistway enclosure       X       X       X         2.12       Controller wing, fuses, grounding, etc.       X       4.9       Elevator parking devices       X       X       X         2.13       Governor, overspeed switch, and seal       X       4.9       Elevator parking devices       X	2.8	Pipes, wiring, and ducts			X			4.5	Access to ho	oistway					X
210 Numbering of elevators, machines, controllers & disconnect switches       X       4.7       Sequence operation       X       X         211 Disconnecting means and control       X       4.8       Hoistway enclosure       X       X         212 Controller wing, lusses, grounding, etc.       X       4.9       Elevator parking devices       X       X         213 Governor, overspeed switch, and seal       X       4.12       Static control       X	2.9	Guarding of exposed auxiliary equipme	ent			Х		4.6	Power closin	ig of hoistway	doors			Х	
2.11 Disconnecting means and control       X       4.8 Hoistway enclosure       X       I         2.12 Controller wining, Uses, grounding, etc.       X       4.9 Elevator parking devices       X       I         2.13 Governor, overspeed switch, and seal       X       4.10 Emergency doors in blind hoistways       X       I         2.15 Static control       X       4.12 Standby power selection switch & condition       X       I         2.16 Overhead beam and fastenings       X       I       5.1 Pit access, lighting, stop switch & condition       X       I         2.18 Traction-drive machine brake       X       I       I       Similar and emergency terminal stopping devices       X       I         2.19 Gears, bearings, and flexible couplings       X       I       Similar and emergency terminal stopping devices       X       I         2.20 Winding drum machine brake       X       I       Similar and emergency terminal stopping devices       X       I         2.21 Belt- or chain-drive machine       X       I       Similar and emergency terminal stopping devices       X       I         2.22 Accord vise from a DC source       X       I       Similar and emergency terminal stopping devices       X       I         2.24 AC drive from a DC source       X       Simad emergency terminal speed-limiting devic	2.10	Numbering of elevators, machines, cor	ntrollers & discon	nect switches	Х			4.7	Sequence op	peration				Х	
2.12 Controller winning, fuses, grounding, etc.       X       X       Y       I         2.13 Governor, overspeed switch, and seal       X       I       4.0 Elevator parking devices       X       I         2.13 Governor, overspeed switch, and seal       X       I       I       I       X       I         2.13 Governor, overspeed switch, and seal       X       I       I       I       I       X       I         2.15 Overhead beam and fastenings       X       I       <	2.11	Disconnecting means and control			Х			4.8	Hoistway end	closure				Х	
2.13 Code data plate       X       X       X       X         2.14 Code data plate       X       X       X       X         2.15 Static control       X       X       X       X       X         2.16 Code data plate       X	2.12	Controller wiring, fuses, grounding, etc			X			4.9	Elevator park	king devices	haiatwava			Х	
2.19 Vote data pare       A       A12 Staticuty power selection switch       X       Image: Control of the selection switch image: Control of the selection selection selection switch image: Control of the selection selectio	2.13	Governor, overspeed switch, and seal			X	_		4.10	Emergency of	doors in blind	noistways			v	X
2.16 Overhead beam and fastenings       X       5       1 Pit access, lighting, stop switch & condition       X         2.17 Drive machine brake       X       5.2 Bottom clearance, runby & minimum refuge space       X       X         2.18 Traction-drive machines       X       5.2 Bottom clearance, runby & minimum refuge space       X       X         2.19 Gears, bearings, and flexible couplings       X       5.4 Normal terminal stopping devices       X       X         2.20 Winding drum machine & slack rope device, stop-motion switch, & rope fastening       X       5.5 Traveling cables       X       X         2.21 Belt- or chain-drive machine       X       5.6 Governor-rope tension devices       X       X       X         2.23 Absorption of regenerated power       X       5.6 Governor-rope tension devices       X       X       X         2.24 AC drives from a DC source       X       5.10 Compensating chains, ropes & sheaves       X       X         2.25 Traction sheaves       X       5.10 Compensating chains, ropes & sheaves       X       X         2.29 Car and counterweight safeties       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         2.29 Car and counterweight safeties       X       6       6 FIREFIGHTER'S SERVICE (FEO)       X         3.1 Top-of-car stop swit	2.14	Static control			X		_	4.1Z	PIT	ver selection s	SWILCH			^	
2.17 Drive machine brake       X       5.2 Bottom clearance, runby & minimum refuge space       X       X         2.18 Traction-drive machines       X       5.3 Final and emergency terminal stopping devices       X       X         2.19 Gears, bearings, and flexible couplings       X       5.4 Normal terminal stopping devices       X       X         2.0 Winding drum machine & slack rope device, stop-motion switch, & rope tastening       X       5.5 Traveling cables       X       X         2.11 Belt- or chain-drive machine       X       X       5.5 Traveling cables       X       X         2.22 Motor generator       X       X       5.6 Governor-rope tension devices       X       X         2.23 Absorption of regenerated power       X       X       5.8 Car and counterweight safeties and guiding members       X       X         2.24 AC drives from a DC source       X       X       5.10 Compensating chains, ropes & sheaves       X       X         2.25 Traction sheaves       X       X       5.10 Compensating chains, rolers, slides]       X       X         2.26 Secondary and deflector sheaves       X       X       5.10 Compensating chains, rolers, slides]       X       X         2.27 Rope fastenings       X       X       5.10 Compensating chains, rolers, slides]       X       X	2.16	Overhead beam and fastenings			X		_	5.1	Pit access, lie	ahtina. stop s	witch & co	ndition			x
2.18 Traction-drive machines       X <td< td=""><td>2.17</td><td>Drive machine brake</td><td></td><td></td><td>X</td><td></td><td></td><td>5.2</td><td>Bottom clear</td><td>ance, runby &amp;</td><td>&amp; minimum</td><td>refuge space</td><td></td><td>Х</td><td></td></td<>	2.17	Drive machine brake			X			5.2	Bottom clear	ance, runby &	& minimum	refuge space		Х	
2.19 Gears, bearings, and flexible couplings       X       Image: Source	2.18	Traction-drive machines			Х			5.3	Final and em	nergency term	ninal stopp	ing devices		Х	
2.20       Winding drum machine & slack rope device, stop-motion switch, & rope fastening       x       5.5       Traveling cables       x       x         2.21       Belt- or chain-drive machine       x       x       5.6       Governor-rope tension devices       x       x         2.22       Motor generator       x       x       5.7       Car frame and platform       x       x       x         2.24       AC drives from a DC source       x       x       5.8       Car and counterweight safeties and guiding members       X       x       x         2.25       Traction sheaves       x       x       5.10       Compensating chains, ropes & sheaves       x	2.19	Gears, bearings, and flexible couplings	3		Х			5.4	Normal term	inal stopping	devices			Х	
2.21 Belt- or chain-drive machine       Image: Statisting of the statistic of the statis of the statistic of the statistic of the st	2.20	Winding drum machine & slack rope d	levice, stop-motio	on switch, &			Х	5.5	Traveling cal	bles				Х	
2.22 Motor generator       x       5.7 Car frame and platform       x       x         2.23 Absorption of regenerated power       x       5.8 Car and counterweight safeties and guiding members       x       x         2.24 AC drives from a DC source       x       5.9 Buffers and emergency terminal speed-limiting devices       x       x         2.25 Traction sheaves       x       5.9 Buffers and emergency terminal speed-limiting devices       x       x         2.26 Secondary and deflector sheaves       x       5.10 Compensating chains, ropes & sheaves       x       x         2.27 Rope fastenings       x       5.13 Guiding members [rails, rollers, slides]       x       x         2.29 Car and counterweight safeties       x       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       x       x         2.40 Maintenance records       x       x       6.1 A17.1b-1973 through A17.1b-1980       x       x         2.41 Car top light and outlet       x       6.5 A17.1-2000/644-00       x       x       x         3.1 Top-of-car top switch       x       6.5 A17.1-2000/644-04       x       x       6.6 A 17.1-2000/644-04       x       x         3.2 Top-of-car clearance, refuge space, and standard railing       x       6.6 A 17.1-2010/B44-10       x       x       6.8 A17.1-2010/B44-10	2 21	Belt- or chain-drive machine					Y	5.6	Governor-ror	na tansian da	vices			Y	-+-
2.23 Absorption of regenerated power       X	2.21	Motor generator					X	5.7	Car frame an	nd platform	VICES			X	
2.24 AC drives from a DC source       X       5.9 Buffers and emergency terminal speed-limiting devices       X       Image: Constraint of the system of the sy	2.23	Absorption of regenerated power			X			5.8	Car and cour	nterweight sa	feties and	guiding members		X	
2.25 Traction sheavesXI5.10 Compensating chains, ropes & sheavesXX2.26 Secondary and deflector sheavesXX5.12 Car buffersXI2.27 Rope fasteningsXXI5.13 Guiding members [rails, rollers, slides]XI2.28 Terminal stopping devicesXVI5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)IX2.40 Maintenance recordsXVIII2.40 Maintenance recordsXVIII2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)XIII3< TOP OF CAR	2.24	AC drives from a DC source			X			5.9	Buffers and e	emergency te	rminal spe	ed-limiting devices		Х	
2.26 Secondary and deflector sheavesXXSSXXX2.27 Rope fasteningsXXXSSS<	2.25	Traction sheaves			Х			5.10	Compensatir	ng chains, rop	es & shea	ives			X
2.27 Rope fastenings       X	2.26	Secondary and deflector sheaves			Х			5.12	Car buffers					Х	
2.28 Terminal stopping devices       X       <	2.27	Rope fastenings			Х			5.13	Guiding men	nbers [rails, ro	ollers, slide	es]		Х	
2.49 Car and counterweight saleties       X       X       K	2.28	Terminal stopping devices			X			5.16	Earthquake	inspection and	d tests (se	ismic risk zone 2 or gr	eater)		X
2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       6.1       ATT.1b-1913 through A17.1b-1983       X         3       TOP OF CAR       6.3       A17.1-1984 through A17.1a-1988 and A17.3       X         3.1       Top-of-car stop switch       X       6.4       A17.1b-1989 through A17.1d-2000       X         3.2       Car top light and outlet       X       6.5       A 17.1-2000/644-00       X         3.3       Top-of-car operating device       X       6.6       A 17.1-2007/B44-07       X         3.4       Top-of-car clearance, refuge space, and standard railing       X       6.8       A17.1-2010/B44-10       X         3.5       Normal terminal stopping devices       X       6.9       A17.1-2013/B44-13       X	2.29	Maintenance records			X Y			6 1	A17 16-1072	through A17	1h-1980				Y
3       TOP OF CAR       6.3       A17.1-1984 through A17.1a-1988 and A17.3       X         3.1       Top-of-car stop switch       X       6.4       A17.1-1984 through A17.1d-2000       X         3.2       Car top light and outlet       X       6.5       A 17.1-2000/644-00       X         3.3       Top-of-car operating device       X       6.6       A 17.1-2004/644-04       X         3.4       Top-of-car clearance, refuge space, and standard railing       X       6.8       A17.1-2010/B44-10       X         3.5       Normal terminal stopping devices       X       6.9       A17.1-2013/B44-13       X	2 42	Earthquake inspection and tests (seise	nic risk zone 2 o	areater)	^		x	6.2	17.1-1981 th	rough A17 1	-1983			x	+
3       TOP OF CAR       6.4       A17.1b-1989 through A17.1d-2000       X         3.1       Top-of-car stop switch       X       6.5       A 17.1b-1989 through A17.1d-2000       X         3.2       Car top light and outlet       X       6.5       A 17.1-2000/644-00       X         3.3       Top-of-car operating device       X       6.6       A 17.1-2007/B44-07       X         3.4       Top-of-car clearance, refuge space, and standard railing       X       6.8       A17.1-2010/B44-10       X         3.5       Normal terminal stopping devices       X       6.9       A17.1-2013/B44-13       X	12			3.00.01				6.3	A17.1-1984 t	through A17.	1a-1988 ar	nd A17.3			X
3.1       Top-of-car stop switch       X       6.5       A 17.1-2000/644-00       X         3.2       Car top light and outlet       X       6.6       A 17.1-2004/644-04       X         3.3       Top-of-car operating device       X       6.6       A 17.1-2007/B44-07       X         3.4       Top-of-car clearance, refuge space, and standard railing       X       6.8       A 17.1-2010/B44-10       X         3.5       Normal terminal stopping devices       X       6.9       A 17.1-2013/B44-13       X	3	TOP OF CAR						6.4	A17.1b-1989	) through A17	.1d-2000				X
3.2       Car top light and outlet       X       6.6       A 17.1-2004/644-04       X         3.3       Top-of-car operating device       X       6.7       A17.1-2007/B44-07       X         3.4       Top-of-car clearance, refuge space, and standard railing       X       6.8       A17.1-2010/B44-10       X         3.5       Normal terminal stopping devices       X       6.9       A17.1-2013/B44-13       X	3.1	Top-of-car stop switch			Х			6.5	A 17.1-2000/	/644-00					X
3.3       Top-of-car operating device       X       6.7       A17.1-2007/B44-07       X         3.4       Top-of-car clearance, refuge space, and standard railing       X       6.8       A17.1-2010/B44-10       X         3.5       Normal terminal stopping devices       X       6.9       A17.1-2013/B44-13       X	3.2	Car top light and outlet			Х			6.6	A 17.1-2004/	/644-04					X
3.4       Iop-or-car clearance, retuge space, and standard railing       X       6.8       A17.1-2010/B44-10       X         3.5       Normal terminal stopping devices       X       6.9       A17.1-2013/B44-13       X         3.6       Final and emergency terminal stopping devices       X       X       X       X	3.3	Top-of-car operating device	1 1 1 1 1		X			6.7	A17.1-2007/	B44-07					X
3.5     Normal terminal stopping devices     X     6.9     A17.1-2013/B44-13     X       3.6     Final and emergency terminal stopping devices     X     X	3.4	Iop-of-car clearance, refuge space, an	id standard railing	9	X			6.8	A17.1-2010/	B44-10					
	3.5 3.6	Final and emergency terminal stopping	n devices		X			0.9	ATT.1-2013/1	044-19					X



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

# Maintenance Company:

Schindler Elevator : Schindler Elevator : LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Cajundome	428012-1	Name: Luke Butler
444 Cajundome AVE		Title:
Lafayette, LA 70506		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 8/1/2023	Inspection Start Time: 12:30:00 PM	Inspection End Time: 1:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0033	Device Type: Traction Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: Car #6
Code Edition: 2010 / CSA B44 - A17.1	Installation Date: 11/16/2016	Device Manufacturer: Schindler
Cat 5 Required? Yes	Capacity: 2500	<b>Speed:</b> 200
Inspector Notes:		

Testing Results:

New violations		
Violation	Inspector Comments	
5.1 Pit access; lighting; stop switch; and condition	A17.1-8.6.4.7 Clean debris from elevator pit area	
4.5 Access to hoistway	A17.1- 2.29.1 Provide a car ID # 6 on the elevator lobby landing door frame	
Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.18 Restricted opening of car or hoistway doors	A17.1- 8.6.4.13 Repair car door restrictor	No
2.9 Guarding of exposed auxiliary equipment	Provide guards on hoist machine sheaves and cables located in elevator machine room	No
2.9 Guarding of exposed auxiliary equipment	Provide guards on openings located in the wall between elevator pit and machine room	No
1.3 Operating control devices	Repair Phase II Fire Service key switch located in elevator COP	No
3.4 Top-of-car clearance; refuge space; and standard railing	Has a fall hazard on left side of cartop, must extend the cartop hand rail to cover the fall hazard area	No



	Checklist	and Report for	Inspectio	n o	fΕ	lec	tric	Elevators	ASME A17.2-2	2020			
Addre	ess: Cajundome, 444 Cajundome	AVE Lafayette, LA 7	0506										
<b>ID No:</b> T0033		Device Type: Traction Elevator				I	Date: 8/1/2023	Inspection Type:	Routine/Peri	odic			
Firm #	<b>#:</b> 33	Code Edition: 2010 / CSA B44 - A17.1				I	Location Contact	Name: Luke Butler					
Inspe	cted By: Voiles, Jeff	Signature:						I	Location Contact	Signature:			
Notes:	See ASME A17.2 for detailed Code reg	uirements. Numbering i	s tied to the r	numb	erin	a of	A 17.2	2 Items. OK=	meets requirements	: NG= doesn't meet requireme	ents: N/A = not	appli	cable.
1	NSIDE OF CAR	g-		OK	IGN	N/A				,	(	OKN	G N/A
1.1 D	oor reopening device			X			3.7	Car leveling	and anticreep devi	ces		Х	
1.2 S	top Switches			Х			3.8	Top emerger	ncy exit			Х	
1.3 C	perating control devices				Х		3.9	Floor and en	nergency identificat	tion numbering		Х	
1.4 S	ills and car floor			X			3.10	Hoistway cor	nstruction			X	
1.5 C	ar lighting and receptacles			X	_		3.11	Hoistway sm	loke control			X	
1.6 C	ar emergency signal			X	_		3.12	Pipes, wiring	, and ducts			X	
1.7 C	ar door or gate			X	_		3.13	Windows, pr	ojections, recesses	s, and setbacks		X	_
1.0 D	ower closing force			^ Y			3.14	Multiple hois	twave			^ Y	_
1.0 P	ower opening of doors or gates			X			3.16	Traveling cat	oles and junction by	oxes		X	_
1.10 T	ar vision panels and glass car doors			X	-	_	3.17	Door and da	te equipment	0,00		X	
1.12 C	ar enclosure			X	-	_	3.18	Car frame ar	nd stiles			X	
1.13 E	mergency exit			X			3.19	Guide rails, f	fastenings, and equ	upment		X	
1.14 V	entilation			X			3.20	Governor rop	pe	•		Х	
1.15 S	igns and operating device symbols			X			3.21	Governor rel	easing carrier			Х	
1.16 R	ated load, platform area, and data pla	ate		Х			3.22	Wire rope fa	stening and hitch p	late		Х	
1.17 S	tandby power operation			Х			3.23	Suspension	compensation and	governor systems		Х	
1.18 R	estricted opening of car or hoistway of	doors			X		3.27	Crosshead c	lata plate and rope	data tags		X	
1.19 C	ar ride			X			3.28	Counterweig	ht and counterweig	ght buffer		<u>X</u>	
1.20 E	arthquake inspection and tests (seisr	nic risk zone 2 or gre	ater)			Х	3.29	Counterweig	ht safeties				<u> </u>
2 1				V			3.30	Speed lest	a ronge and shain			X	_
2.1 A				×	-		3.33	Earthquake	inspection and test	15 s (saismic risk zona 2 ar ar	oator)	^	- v
2.2 1	ighting and recentacles			X	-	_	4				saler)		
2.0 L	lachinery space			X	-	_	4 1	Car platform	quard		1	x	
2.5 H	lousekeeping			X			4.2	Hoistway do	ors			X	
2.6 V	entilation			X			4.3	Vision panel	S		//	X	
2.7 F	ire extinguisher			X			4.4	Hoistway do	or-locking devices			X	
2.8 P	ipes, wiring, and ducts			X			4.5	Access to ho	bistway			2	X
2.9 G	uarding of exposed auxiliary equipme	ent			Х		4.6	Power closin	g of hoistway doors	S		Х	
2.10 N	lumbering of elevators, machines, cor	ntrollers & disconnect	switches	X			4.7	Sequence of	peration			X	
2.11 D	isconnecting means and control			X			4.8	Hoistway en	closure			X	
2.12 C	controller wiring, fuses, grounding, etc			X			4.9	Elevator parl	king devices			X	
2.13 G	sovernor, overspeed switch, and sear			X	_		4.10	Emergency of	uoors in blind noist	ways		V	X
2.14 0				×			4.1Z		ver selection switch	I		^	
2.15 C	)verhead beam and fastenings			X	-		51	Pit access li	ahting stop switch	& condition		,	x
2.17 D	prive machine brake			X	-		5.2	Bottom clear	rance. runby & mini	imum refuge space		X	
2.18 T	raction-drive machines			X			5.3	Final and em	nergency terminal s	stopping devices		X	
2.19 G	ears, bearings, and flexible couplings	6		Х			5.4	Normal term	inal stopping devic	es		X	
2.20 V	Vinding drum machine & slack rope d	levice, stop-motion sv	vitch, &			Х	5.5	Traveling ca	bles			Х	
2 21 P	elt- or chain-drive machine					X	5.6	Governor-ro	ne tension devices			x	
2.21 D	lotor generator				-	X	5.7	Car frame ar	nd platform			X	
2.23 A	bsorption of regenerated power			x	-		5.8	Car and cou	nterweight safeties	and guiding members		X	
2.24 A	C drives from a DC source			X			5.9	Buffers and	emergency termina	al speed-limiting devices		X	
2.25 T	raction sheaves			X			5.10	Compensati	ng chains, ropes &	sheaves			X
2.26 S	econdary and deflector sheaves			X			5.12	Car buffers	· · /			Х	
2.27 R	ope fastenings			Х			5.13	Guiding men	nbers [rails, rollers,	slides]		Х	
2.28 T	erminal stopping devices			Х			5.16	Earthquake	inspection and test	s (seismic risk zone 2 or gro	eater)		X
2.29 C	ar and counterweight safeties			X			6	FIREFIGHTI	ERS' SERVICE (FE	EO)			
2.40 N	laintenance records			X	_	_	6.1	A17.1b-1973	3 through A17.1b-1	980			X
2.42 E	artnquake inspection and tests (seisr	nic risk zone 2 or gre	ater)		_	X	6.2	17.1-1981 th	rough A17.1b-198	3 90 and 417 0		-+	
2 T							6.3 6 4	A17.1-1984	through A17.1a-19	88 and A17.3		$\rightarrow$	X
3 1	on-of-car stop switch			X			0.4 6.5	A 17 1-2000	/644-00	000			
32 0	car top light and outlet			X			6.6	A 17 1-2000	/644-04			+	
3.3 T	op-of-car operating device			X			6.7	A17.1-2004	B44-07				
3.4 T	op-of-car clearance, refuge space, an	d standard railing			x		6.8	A17.1-2010/	B44-10			-+	X
3.5 N	lormal terminal stopping devices			x			6.9	A17.1-2013/	B44-13			$\neg$	X
3.6 F	inal and emergency terminal stopping	g devices		X									



#### **Agency Information:**

#### Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

Schindler Elevator : Schindler Elevator : LA - New Orleans

#### **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Cajundome	428012-1	Name: Luke Butler
444 Cajundome AVE		Title:
Lafayette, LA 70506		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 8/1/2023	Inspection Start Time: 2:30:00 PM	Inspection End Time: 3:00:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0431	Device Type: Traction Elevator	# of Landings: 4
Due Month: January	Device Use: Passenger	Device Designation: Car #1
Code Edition: 2010 / CSA B44 - A17.1	Installation Date: 3/15/2016	Device Manufacturer: Schindler
Cat 5 Required? Yes	Capacity: 2500	<b>Speed:</b> 200
Inspector Notes:		
Testing Results:		

#### **Violation Information:**

 New Violations

 Violation
 Inspector Comments

 5.5 Traveling
 A17.1- 2.26.4 Replace bad elevator travel cable, the travel cable casing has worn areas on the cable that is exposing bare electrical wires, the cable requires adjustments so to hang properly and not ware prematurely

 Previous Violations
 Free Violations

#### **Previous Violation** Inspector Comments Corrected? 1.18 Restricted opening of car or hoistway doors 8.6.4.13 Repair door restrictor No 3.13 Windows; projections; recesses; and setbacks 2.1.6.2 Bevel ledges located through out the hoistway No 2.9 Guarding of exposed auxiliary equipment 2.10.1. Provide guard on hoist machine sheave No 3.22 Wire rope fastening and hitch plate 2.20.9.8 Provide correct size hobble cable No 4.7 Sequence operation A17.1-2.27.3 Repair Fire Service Phase I, the fire hat indicator it working No 4.5 Access to hoistway A17.1-2.29.1 Provide a car ID #1 at Hall Lobby landing No


	Checklist	and Report fo	r Inspectio	on o	fΕ	lec	tric	Elevato	ors ASM	E A17.2	-2020						
Address: (	ajundome, 444 Cajundome	AVE Lafayette, LA	70506														
<b>ID No:</b> T04	31	Device Type: Tra	action Elevat	or					Date:	8/1/2023		Inspection	n Type:	Routine/Pe	əriodi	с	
Firm #: 33		Code Edition: 2	010 / CSA B	44	A17	7.1			Locati	on Conta	ct Nam	e: Luke Bu	itler				
Inspected B	v: Voiles, Jeff II	Signature:							Locati	on Conta	ct Sian	ature:					
Notes: See A	SME A17.2 for detailed Code reg	uirements Numberin	n is tied to the	oumb	orin	a of	Δ 17 C	2 Itoms (			te: NG-	doesn't meet r	requirem	onte: N/A — n	ot ann	licat	مام
1 INSIDE	OF CAR			OKN	IGN	J/A	/( 1/.2	Littering. C		equitement	10, 110-	0003111110011	equirem		ΟΚ	NG	N/A
1.1 Door red	opening device			X	-	-	3.7	Car leve	ling and ar	ticreep de	vices				X		_
1.2 Stop Sw	itches			X	1		3.8	Top eme	ergency exi						Х		
1.3 Operatir	g control devices			X			3.9	Floor an	id emergen	cy identific	cation n	umbering			Х		
1.4 Sills and	l car floor			X			3.10	Hoistway	y construct	on					Х		
1.5 Car light	ing and receptacles			X			3.11	Hoistway	y smoke co	ntrol					Х		
1.6 Car eme	ergency signal			X			3.12	Pipes, w	/iring, and o	lucts					Х		
1.7 Car doo	r or gate			X	_		3.13	Windows	s, projectio	ns, recess	es, and	setbacks				Х	
1.8 Door clo	sing force			X	_		3.14	Hoistway	y clearance	S					X		
1.9 Power c	poping of doors of gates			X	_	_	3.15	Travaling	noistways	diunction	boyoc				X	-	
1.10 Power 0	pening of doors of gates			×	+	_	3.10	Door and	d gate equi	nment	Doxes						
1.11 Car visit				X	+	_	3.17	Car fram	ne and stile	e					X		
1.12 Car enc	ncv exit			X	+	_	3.19	Guide ra	ails fasteni	and e	quinme	nt			X		_
1.14 Ventilati	on			X	+	_	3.20	Governo	or rope	igo, and o	quipino				X		
1.15 Signs ar	nd operating device symbols			X			3.21	Governo	or releasing	carrier					Х		
1.16 Rated lo	ad, platform area, and data pla	ate		X	-	_	3.22	Wire rop	be fastening	and hitch	plate				Х		
1.17 Standby	power operation			X			3.23	Suspens	sion compe	nsation an	nd gover	nor systems			Х		
1.18 Restrict	ed opening of car or hoistway of	doors			Х		3.27	Crosshe	ad data pla	ite and rop	be data	tags			Х		
1.19 Car ride				X			3.28	Counter	weight and	counterwe	eight bu	ffer			Х		
1.20 Earthqu	ake inspection and tests (seisr	mic risk zone 2 or gr	eater)			Х	3.29	Counter	weight safe	ties					Х		
2 MACHIN	IE ROOM						3.30	Speed To	est						X		
2.1 Access	to machinery space			X	_	_	3.33	Compen	sating rope	es and cha	ains				X		X
2.2 Headroo	and receptacies			X	-	_	3.34				ists (sei	SINIC IISK ZON	e z or gr	eater)			X
2.3 Lighting				A Y	-	_	4 / 1	Car platf	form quard	AI					Y		
2.5 Housek	ening			X	-	-	4.1	Hoistway	v doors						X		
2.6 Ventilati	on			X		_	4.3	Vision pa	anels						X		
2.7 Fire exti	nguisher			X	1	_	4.4	Hoistway	y door-lock	ng devices	s				Х		
2.8 Pipes, w	riring, and ducts			X			4.5	Access t	to hoistway	•						Х	
2.9 Guardin	g of exposed auxiliary equipme	ent			Х		4.6	Power cl	losing of ho	istway doo	ors				Х		
2.10 Number	ing of elevators, machines, cor	ntrollers & disconne	ct switches	X			4.7	Sequence	ce operatio	n						Х	
2.11 Disconn	ecting means and control			X			4.8	Hoistway	y enclosure	•					Х		
2.12 Controll	er wiring, fuses, grounding, etc	<b>).</b>		X	_		4.9	Elevator	parking de	vices					X		
2.13 Governo	or, overspeed switch, and seal			X	_		4.10	Emerger	ncy doors i	n blind hoi	stways						Х
2.14 Code da	ita plate			X	_		4.12	Standby	power sele	ection swite	cn				X		
2.15 Static ct	ad beam and fastenings				+	_	<b>5</b> 1	Pit acces	ee liahtina	stop swite	ch & cor	dition			V		
2.10 Overnea	achine brake			X	+	_	5.2	Bottom	clearance	unhy & mi	inimum	refuce space			X		
2.18 Traction	drive machines			X			5.3	Final and	d emergen	cv termina	l stoppi	na devices			X		_
2.19 Gears, b	pearings, and flexible couplings	5		X			5.4	Normal t	terminal sto	pping dev	vices	.g			X		
2.20 Winding	drum machine & slack rope d	device, stop-motion	switch, &			Х	5.5	Travelin	g cables							Х	
2.21 Belt- or	chain-drive machine				-	x	5.6	Governo	or-rone ten	ion device	s				x	$\left  - \right $	-
2.22 Motor a	enerator				+	x	5.7	Car fram	ne and plat	orm	,0				X		
2.23 Absorpt	on of regenerated power			X	+		5.8	Car and	counterwe	ight safetie	es and o	uiding memb	oers		X		
2.24 AC drive	es from a DC source			X		_	5.9	Buffers a	and emerge	ency termi	nal spee	ed-limiting de	vices		Х		
2.25 Traction	sheaves			X			5.10	Compen	nsating cha	ns, ropes	& sheav	/es					Х
2.26 Seconda	ary and deflector sheaves			X			5.12	Car buffe	ers						Х		
2.27 Rope fa	stenings			Х			5.13	Guiding	members [	rails, roller	rs, slide	s]			Х		
2.28 Termina	l stopping devices			Х			5.16	Earthqua	ake inspec	ion and te	sts (sei	smic risk zone	e 2 or gr	reater)			Х
2.29 Car and	counterweight safeties			X			6	FIREFIG	SHTERS' S	ERVICE (I	FEO)						
2.40 Mainten	ance records			X		_	6.1	A17.1b-	1973 throu	gh A17.1b	-1980						Х
2.42 Earthqu	ake inspection and tests (seisr	mic risk zone 2 or gi	eater)	$\left  \right $		X	6.2	17.1-198	51 through	A17.1b-19	1000 -						X
3 TOD OF	CAR			<u>     </u>			6.3	A17.1-19	984 throug	1 A17.1a-1	1988 an	u A17.3				$\left  - \right $	X
3.1 Top-of o	ar stop switch			X			0.4 6.5	Δ 17 1.0	1909 11100	יו או <i>ו</i> . ומ- מ	-2000						^ Y
3.2 Car ton	light and outlet			X	-		6.6	A 17 1-2	2000/044-0	, 1					+		x
3.3 Top-of-c	ar operating device			X			6.7	A17.1-2	007/B44-07	,							X
3.4 Top-of-c	ar clearance, refuge space. an	nd standard railing		X	+		6.8	A17.1-20	010/B44-10	)							X
3.5 Normal	terminal stopping devices			X	+		6.9	A17.1-20	013/B44-13	5							х
3.6 Final an	d emergency terminal stopping	g devices		X													



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Cecil Picard Hall	428020-57	Name: Luke Butler
210 DEVALCOURT ST		Title:
Lafayette, LA 70506		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 7/28/2023	Inspection Start Time: 9:30:00 AM	Inspection End Time: 10:00:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0067	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 11/13/2010	Device Manufacturer: EC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2500	<b>Speed:</b> 135	
Inspector Notes:		
Testing Results:		

#### **Violation Information:**

Previous Violations <u>Previous Violation</u> 1.3 Operating control devices

Inspector Comments 1.3. A17.1 2.14.7.1.3 Repair Inn car emergency lights Corrected? No



<b>D No:</b> H0067	Device Type: Hydraulic Elev	ator			Date: 7/28/2023 Inspection Type: Routine/	Periodio	С
Firm #: 33	Code Edition:				Location Contact Name: Luke Butler		
nsnected By: Voiles Leff II	Signature:				Location Contact Signature:		
	Signature.			- 6 4 4 7			
Notes: See ASME A17.2 for detailed C	code requirements. Numbering is tied to the		ering CN/	or A 17. ∧	2 items. $OK =$ meets requirements; $NG =$ doesn't meet requirements; $N/A =$		NG N/
I INSIDE OF CAR		Y		<b>n</b>   30	Floor and emergency identification numbering	Y	
1.2 Stop Switches		X	+	3.10	Hoistway Construction	X	
1.3 Operating control devices			< -	3.11	Hoistway smoke control	X	
1.4 Sills and car floor		X		3.12	Pipes, wiring, and ducts	X	
1.5 Car lighting and receptacles		X		3.13	Windows, projections, recesses, and setbacks	X	
1.6 Car emergency signal		X		3.14	Hoistway clearances	Х	
1.7 Car door or gate		X		3.15	Multiple hoistways	Х	
1.8 Door closing force		X		3.16	Traveling cables and junction boxes	X	
1.9 Power closing of doors or gate	S	X		3.17	Door and gate equipment	X	
1.10 Power opening of doors or gate	es	X	_	3.18	Car frame and stiles	X	
1.11 Car vision panels and glass ca	ir doors	X	_	3.19	Guide rails, fastenings, and equipment	X	
1.12 Car enclosure		X	_	3.20	Governor rope		X
1.13 Emergency exit		X	_	3.21	Wire repe fastening and hitch plate		
1.14 Ventilation	mbols	A X	-	3.22	Suspension compensation and dovernor systems		
1 16 Rated load platform area and	data plate	X	+-	3.27	Crosshead data plate and rope data tags	X	
1 17 Standby power operation		X	-	3.28	Counterweight and counterweight buffer	~	X
1.18 Restricted opening of car or ho	pistway doors	X		3.29	Counterweight safeties		X
1.19 Car ride		X		3.30	Speed Test	X	
1.20 Earthquake inspection and tes	ts (seismic risk zone 2 or greater)		X	3.31	Slack rope test - roped hydraulic elevators		X
2 MACHINE ROOM				3.32	Speed Test		X
2.1 Access to machinery space		X		3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.2 Headroom		X		4	OUTSIDE HOISTWAY		
2.3 Lighting and receptacles		X		4.1	Car platform guard	Х	
2.4 Machinery space		X		4.2	Hoistway doors	X	
2.5 Housekeeping		X		4.3	Vision panels	X	
2.6 Ventilation		X	_	4.4	Hoistway door-locking devices	X	
2.7 Fire extinguisher		X	_	4.5	Access to hoistway	X	
2.6 Pipes, winng, and ducts	aquinmont	X	_	4.0	Power closing of holstway doors	X	
2.9 Guarding of exposed auxiliary	nes controllers & disconnect switches	X		4.7	Hoistway enclosure	X	
2.11 Disconnecting means and con	trol	X	-	4.0	Flevator parking devices	~	×
2 12 Controller wiring fuses ground	ding_etc.	X	+	4.10	Emergency doors in blind hoistways		
2.13 Governor, overspeed switch, a	nd seal		X	4.12	Standby power selection switch	X	
2.14 Code data plate		X		5	PIT	L	
2.30 Hydraulic power unit		X		5.1	Pit access, lighting, stop switch & condition	Х	
2.31 Relief valves		Х		5.2	Bottom clearance, runby & minimum refuge space	Х	
2.32 Control valve		X		5.4	Normal terminal stopping devices	X	
2.33 Tanks		X		5.5	Traveling cables	X	
2.36 Hydraulic cylinders		X	-	5.6	Governor-rope tension devices		×
2.37 Pressure switch		X	+	5.7	Car frame and platform	X	+
				_			
2.38 Roped water hydraulic elevator	rs		X	5.8	Car and counterweight safeties and guiding members		<u> </u>
2.39 Low oil protection		X	-	5.11	Butters and emergency terminal speed-limiting devices	X	
		X		5.12	Car building members (rails, rollers, slides)	X	
2.41 Flyuraulic control	te (seismie riek zone 2 or groater)	X	v	5.10	Guiding members [rails, rollers, slides]	X	_
2 44 Auxillary power lowering opera	ition	x		5 15	Overspeed valve	^	Y
2.45 Inspection operation with open	door circuits and inspection hierarchy	X		5 16	Earthquake inspection and tests (seismic risk zone 2 or greater)		
				5.17	Plunger gripper		
3 TOP OF CAR				6	FIREFIGHTERS' SERVICE (FEO)		
3.1 Top-of-car stop switch		X		6.1	A17.1-1984 through A17.1a-1988 and A17.3		X
3.2 Car top light and outlet		X		6.2	A17.1b-1989 through A17.1d-2000		X
3.3 Top-of-car operating device		X		6.3	A17.1-1984 through A17.1a-1988 and A17.3		Х
3.4 Top-of-car clearance, refuge sp	pace, and standard railing	X		6.4	A17.1b-1989 through A17.1d-2000		X
3.5 Normal terminal stopping device	ces	X		6.5	A 17.1-2000/644-00		X
3.6 Final and emergency terminal.	stopping devices	X		6.6	A 17.1-2004/644-04	X	
3.7 Top-of-car operating device		X	_	6.7	A17.1-2007/B44-07		X



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

# Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Caronna Hall	428006-118	Name: Luke Butler
400 University AVE		Title:
Lafayette, LA 70506		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 7/21/2023	Inspection Start Time: 2:30:00 PM	Inspection End Time: 3:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Failed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0032	Device Type: Hydraulic Elevator	# of Landings: 4
Due Month: January	Device Use: Passenger	Device Designation: # 1
Code Edition:	Installation Date: 10/27/2012	Device Manufacturer: TKE
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 3500	<b>Speed:</b> 125	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.3 Operating control devices	A17.1-2.14.7.1.3 Repair emergency light located inside of elevator	No
5.1 Pit access; lighting; stop switch; and condition	A17.1-8.6.4.7 Clean the elevator pit area	No
4.5 Access to hoistway	A17.1- 2.26.1.4.2 repair first floor landing hall push button assembly is missing face plate	Yes
1.3 Operating control devices	A 17.1 - 2.7.1.1 Repair emergency alarm located inside of elevator	Yes



n #: 33       Code Edition:         pected By:       Voiles, Jeff          Signature:         ss:       See ASME A17.2 for detailed Code requirements. Numbering is tied to         INSIDE OF CAR       Door reopening device         Stop Switches       Operating control devices         Sills and car floor       Car lighting and receptacles	the numb	erin NG I	g of	Location Contact Name: Luke Butler Location Contact Signature:	GIUUI	0
m#: 33       Code Edition:         coected By:       Voiles, Jeff          Signature:         ss:       See ASME A17.2 for detailed Code requirements. Numbering is tied to         INSIDE OF CAR       Door reopening device         Stop Switches       Operating control devices         Sills and car floor       Car lighting and receptacles	the numb OKN	erin <b>IG I</b>	ig of	Location Contact Name: Luke Butler Location Contact Signature:		
pected By:       Voiles, Jeff          Signature:         ss:       See ASME A17.2 for detailed Code requirements. Numbering is tied to         INSIDE OF CAR       Door reopening device         Stop Switches       Operating control devices         Sills and car floor       Car lighting and receptacles	the numb OKN X	erin NG I	g of	Location Contact Signature:		
es: See ASME A17.2 for detailed Code requirements. Numbering is tied to INSIDE OF CAR Door reopening device Stop Switches Operating control devices Sills and car floor Car lighting and receptacles	OK N	erin NGI	g of	A 17.2 Items OK- meets requirements: NG- doesn't meet requirements: N/A -		
INSIDE OF CAR Door reopening device Stop Switches Operating control devices Sills and car floor Car lighting and receptacles		<b>IG</b>		A 17.2 Items. ON- meets requirements, NO- doesn't meet requirements, N/A -	not appl	icable
Door reopening device         Stop Switches         Operating control devices         Sills and car floor         Car lighting and receptacles	X		N/A		OK	NG N/
Operating control devices Sills and car floor Car lighting and receptacles		_	_	3.9 Floor and emergency identification numbering	X	
Sills and car floor Car lighting and receptacles		v	_	3.10 Holstway Construction	X	
Car lighting and receptacles	V	×	_	3.11 Holstway smoke control	X	-+
Car lighting and receptacies	X	-	_	3.12 Pipes, willing, and ducis	X	
Car emergency signal		-	_	3.13 Windows, projections, recesses, and setbacks		
Car door or gate	X	$\rightarrow$	_	3.15 Multiple hoistways	X	
Door closing force	X	-	_	3.16 Traveling cables and junction boxes	X	
Power closing of doors or gates	X	$\rightarrow$	_	3 17 Door and gate equipment	X	
Power opening of doors or gates	X	$\rightarrow$	_	3 18 Car frame and stiles	X	
Car vision panels and glass car doors	X	$\rightarrow$		3.19 Guide rails, fastenings, and equipment	X	
Car enclosure	X	$\rightarrow$		3.20 Governor rope		X
Emergency exit	X			3.21 Governor releasing carrier		X
Ventilation	X			3.22 Wire rope fastening and hitch plate		X
Signs and operating device symbols	X			3.23 Suspension compensation and governor systems		X
Rated load, platform area, and data plate	X			3.27 Crosshead data plate and rope data tags	Х	
Standby power operation	Х			3.28 Counterweight and counterweight buffer		X
Restricted opening of car or hoistway doors	X			3.29 Counterweight safeties		X
Car ride	Х			3.30 Speed Test	Х	
Earthquake inspection and tests (seismic risk zone 2 or greater)			Х	3.31 Slack rope test - roped hydraulic elevators		X
MACHINE ROOM				3.32 Speed Test		X
Access to machinery space	X			3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
Headroom	X			4 OUTSIDE HOISTWAY		
Lighting and receptacles	Х			4.1 Car platform guard	Х	
Machinery space	X			4.2 Hoistway doors	Х	
Housekeeping	X			4.3 Vision panels	X	
Ventilation	X			4.4 Hoistway door-locking devices	X	
Fire extinguisher	X			4.5 Access to hoistway	X	
Pipes, wiring, and ducts	X			4.6 Power closing of hoistway doors	Х	
Guarding of exposed auxiliary equipment	X			4.7 Sequence operation	X	
Numbering of elevators, machines, controllers & disconnect switche	s X			4.8 Hoistway enclosure	X	
Disconnecting means and control	X			4.9 Elevator parking devices		X
Controller wiring, fuses, grounding, etc.	X			4.10 Emergency doors in blind hoistways		X
Governor, overspeed switch, and seal		_	Х	4.12 Standby power selection switch	X	
Code data plate	X	_	_	5 PIT		
Hydraulic power unit	X			5.1 Pit access, lighting, stop switch & condition		<u>X</u>
Relief valves	X			5.2 Bottom clearance, runby & minimum refuge space	X	
Control valve	X	_		5.4 Normal terminal stopping devices	X	
lanks	X			5.5 Traveling cables	X	
Hydraulic cylinders	X			5.6 Governor-rope tension devices		×
Pressure switch	X	$\rightarrow$		5.7 Car frame and platform	X	
Roped water hydraulic elevators			Х	5.8 Car and counterweight safeties and guiding members		<u> </u>
Low oil protection	X			5.11 Buffers and emergency terminal speed-limiting devices	Х	
Maintenance records	X			5.12 Car buffers	Х	
Hydraulic control	X			5.13 Guiding members [rails, rollers, slides]	X	
Earthquake inspection and tests (seismic risk zone 2 or greater)			Х	5.14 Guiding members [rails, rollers, slides]	X	
Auxillary power lowering operation	X			5.15 Overspeed valve		<u> </u>
Inspection operation with open door circuits and inspection hierarch	y X			5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)		<u> </u>
				5.17 Plunger gripper		X
TOP OF CAR		-		6 FIREFIGHTERS' SERVICE (FEO)		
Iop-or-car stop switch	X	1		6.1 A17.1-1984 through A17.1a-1988 and A17.3		<u> </u>
Car top light and outlet	X		_	6.2 A17.1b-1989 through A17.1d-2000		<u> </u>
Iop-ot-car operating device	X			6.3 A17.1-1984 through A17.1a-1988 and A17.3		X
iop-or-car clearance, refuge space, and standard railing	X	_		6.4 A17.1D-1989 through A17.1d-2000		<u>X</u>
Normal terminal stopping devices	X	_		6.5 A 17.1-2000/644-00		X
Final and emergency terminal stopping devices	X	_		6.6 A 17.1-2004/644-04		<u>X</u>
Iop-or-car operating device	X			6.7 A17.1-2007/B44-07		<u>X</u>
iop-of-car clearance, refuge space, and standard railing	X			0.8 A17.1-2010/B44-10		<u> </u>



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Caronna Hall	428006-118	Name: Luke Butler
400 University AVE		Title:
Lafayette, LA 70506		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 7/21/2023	Inspection Start Time: 3:00:00 PM	Inspection End Time: 3:30:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0033	Device Type: Hydraulic Elevator	# of Landings: 4
Due Month: January	Device Use: Passenger	Device Designation: # 2
Code Edition:	Installation Date: 10/7/2012	Device Manufacturer: TKE
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 3500	<b>Speed:</b> 125	
Inspector Notes:		
Testing Results:		

#### **Violation Information:**

Previous ViolationsPrevious Violation5.1 Pit access; lighting; stop switch; and condition

Inspector Comments A17.1- 8.6.4.7 Clean the elevator pit area Corrected? No



D No: H0033	Device Type Hydraulic Flav	ator	-	Date: 7/21/2023 Inspection Type: Routine/	Periodia	C
<b>Firm #</b> 22	Code Edition	alui		Leastion Contact Name: Luke Dutler	enoui	C
FIIIII#. 33						
Inspected By: Voiles, Jeff	Signature:			Location Contact Signature:		
Notes: See ASME A17.2 for detail	ed Code requirements. Numbering is tied to the	numbe	ring c	of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A =	not appl	licable
1 INSIDE OF CAR		OKN	N/A و		OK	NG N/
1.1 Door reopening device		X	-	3.9 Floor and emergency identification numbering	X	$\vdash$
1.2 Stop Switches		× ×	+	3.10 Hoistway construction		
1.4 Sills and car floor				3.12 Pines wiring and ducts		
1.5 Car lighting and recentacle	9	X	-	3.13 Windows projections recesses and setbacks	X	
1.6 Car emergency signal	3	X		3 14 Hoistway clearances	X	
1.7 Car door or gate		X		3 15 Multiple hoistways	X	
1.8 Door closing force		X	+	3.16 Traveling cables and junction boxes	X	
1.9 Power closing of doors or o	ates	X	-	3.17 Door and gate equipment	X	
1.10 Power opening of doors or	gates	X		3.18 Car frame and stiles	X	
1.11 Car vision panels and glas	s car doors	X	-	3.19 Guide rails, fastenings, and equipment	X	
1.12 Car enclosure		X		3.20 Governor rope		X
1.13 Emergency exit		X		3.21 Governor releasing carrier		X
1.14 Ventilation		X		3.22 Wire rope fastening and hitch plate		X
1.15 Signs and operating device	symbols	X		3.23 Suspension compensation and governor systems		X
1.16 Rated load, platform area,	and data plate	X		3.27 Crosshead data plate and rope data tags	X	
1.17 Standby power operation		X		3.28 Counterweight and counterweight buffer		X
1.18 Restricted opening of car of	r hoistway doors	X		3.29 Counterweight safeties		X
1.19 Car ride		X	_	3.30 Speed Test	Х	
1.20 Earthquake inspection and	tests (seismic risk zone 2 or greater)		X	3.31 Slack rope test - roped hydraulic elevators		X
2 MACHINE ROOM			_	3.32 Speed Test		
2.1 Access to machinery space	9	X	_	3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.2 Headroom		X	-	4 OUTSIDE HOISTWAY		
2.3 Lighting and receptacles		X	_	4.1 Car platform guard	X	$\vdash$
2.4 Machinery space		X	_	4.2 Holstway doors	X	
		×	-	4.3 VISION panels	A V	$\vdash$
		×		4.4 Holstway door-locking devices		$\vdash$
2.7 File extinguisher				4.5 Access to hoistway		
2.9 Guarding of exposed auxili	arv equipment	X		4.7 Sequence operation	X	
2.10 Numbering of elevators ma	achines controllers & disconnect switches	X		4.8 Hoistway enclosure	X	
2 11 Disconnecting means and	control	X		4.9 Elevator parking devices	~	X
2.12 Controller wiring, fuses, are	punding, etc.	X	-	4.10 Emergency doors in blind hoistways		X
2.13 Governor, overspeed switc	h, and seal		X	4.12 Standby power selection switch	X	
2.14 Code data plate		X		5 PIT		
2.30 Hydraulic power unit		X		5.1 Pit access, lighting, stop switch & condition		X
2.31 Relief valves		X		5.2 Bottom clearance, runby & minimum refuge space	X	
2.32 Control valve		X		5.4 Normal terminal stopping devices	X	
2.33 Tanks		X		5.5 Traveling cables	X	
2.26 Hydraulia aylindara		V	-	E.C. Covernor reportencion devices		
2.30 Flyuraulic cylinders		×		5.6 Governor-tope tension devices	v	
		^			X	
2.38 Roped water hydraulic elev	ators		X	5.8 Car and counterweight safeties and guiding members		X
2.39 Low oil protection		X		5.11 Buffers and emergency terminal speed-limiting devices	X	
2.40 Maintenance records		X		5.12 Car buffers	Х	
2.41 Hydraulic control		X		5.13 Guiding members [rails, rollers, slides]	Х	
2.42 Earthquake inspection and	tests (seismic risk zone 2 or greater)		X	5.14 Guiding members [rails, rollers, slides]	Х	
2.44 Auxillary power lowering op	peration	X		5.15 Overspeed valve		X
2.45 Inspection operation with o	pen door circuits and inspection hierarchy	Х		5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
				5.17 Plunger gripper		X
3 TOP OF CAR			_	6 FIREFIGHTERS' SERVICE (FEO)		
3.1 Iop-ot-car stop switch		X		6.1 A17.1-1984 through A17.1a-1988 and A17.3		
3.2 Car top light and outlet		X	+	6.2 A17.1b-1989 through A17.1d-2000		X
3.3 Iop-ot-car operating device	) 	X	_	6.3 A17.1-1984 through A17.1a-1988 and A17.3		
3.4 IOP-OT-Car clearance, refug	e space, and standard railing	X	-	6.4 A17.10-1989 through A17.10-2000		
A Normal tarminal standing a	IEVICES	X		6.5 A 17.1-2000/644-00		
5.5 Normal terminal stopping t	nal atapping davises	V		6.6 + 17.1 + 2004/644 + 04		
3.6 Final and emergency termi	nal stopping devices	X		6.6 A 17.1-2004/644-04		X
<ul> <li>Final and emergency termi</li> <li>Top-of-car operating device</li> <li>Top-of-car operating device</li> </ul>	nal stopping devices	X X		6.6 A 17.1-2004/644-04 6.7 A17.1-2007/B44-07 6.8 A17.1-2010/B44-10		



# **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:Location ID:Location Contact Information:Declouet Hall428006-22Name: Luke Butler110 Hebrard BlvdTitle:Lafayette, LA 70503Phone: +13374825357Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/27/2023	Inspection Start Time: 8:30:00 AM	Inspection End Time: 9:00:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: L0011	Device Type: Wheelchair Lift	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: Lift #1
Code Edition:	Installation Date: 2/1/2012	Device Manufacturer: Wheelovator
Cat 5 Required?	Capacity: 750	Speed: 9
Inspector Notes:		
Testing Results:		



	Ch	ecklist and Rep	ort for Inspectio	n o	f Lifts	SASME A18.1-2020 Requirement: 10.2.2			_
ID	No: L0011	Device Type:	Wheelchair Lift			Date: 7/27/2023 Inspection Typ	e: Routine/Perid	odic	
Fir	<b>m #:</b> 33	Code Edition	:			Location Contact Name: Luke Butler			
Ins	spected By: Voiles, Jeff	Signature:				Location Contact Signature:			
		Notes: OK=	meets requirements; N	G= do	oesn't m	neet requirements; $N/A = not$ applicable.			
Α	INSIDE PLATFORM INSPECTIO	NS	OKI	NGN	/A C	INSIDE RUNWAY INSPECTIONS	C	) NN	G N/A
1	Stop switches		X		1	Platform, overhead, and deflector sheaves		x	
2	Operating control devices		X		2	Normal terminal stopping devices		x	
3	Floor and landing sill		X		3	Final terminal stopping devices		x	
4	Lighting		X		4	Broken rope, chain, or tape switch		_	X
5	Emergency signal		X		5	Counterweight		-	X
6	Door or gate		X		6	Head room		x	
7	Enclosure		X		7	Slack-rope devices		x	
8	Floor		X		8	Traveling sheave		X	
9	Signs and operating device symbol	ols	X		9	Platform safeties and guiding members			X
10	Rate load, platform floor area and	data plate	X		10	Runway construction		X	
11	Ride		X		11	Pipes, wiring and ducts		X	
в	MACHINE INSPECTIONS				12	Runway clearences		Х	
1	Enclosure of machine space		X		13	Traveling cables and junction boxes		Х	
2	Guarding of exposed auxiliary equ	uipment	X		14	Door and gate equipment		Х	
3	Overhead beam and fastenings		X		15	Platform frame		Х	
4	Drive-machine brake			)	X 16	Guide rails fastening and equipment		Х	
5	Traction drive machines			)	x 17	Governor rope			X
6	Gears and bearings		X		18	Governor releasing carrier			X
7	Winding drum machine			)	X 19	Wire rope fastening and hitch plate			X
8	Belt- or chain-drive machine		X		20	Suspension rope			Х
9	Traction sheaves			)	X 21	Compensation ropes and chains			X
10	Secondary and deflector sheaves				X D	OUTSIDE RUNWAY INSPECTIONS			
11	Rope fastenings		X		1	Runway doors		X	
12	Slack-rope devices				X 2	Runway door locking devices		X	
13	Governor, overspeed switch and s	seal	X		3	Runway enclosure		X	
14	Platform safeties			)	x				
15	Hydraulic power unit		Х						
16	Control valves		X						
17	Hydraulic cylinders		Х		]				



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:Location ID:Location Contact Information:Edith Garland Dupre' Library428006-30Name: Luke Butler400 E. St. Mary BlvdTitle:Lafayette, LA 70504Phone: +13374821431Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/21/2023	Inspection Start Time: 8:00:00 AM	Inspection End Time: 8:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0008	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 1/19/2002	Device Manufacturer: MC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2500	<b>Speed:</b> 125	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
4.7 Sequence operation	A 17.1- 2.27.7.1 Provide phase 1 fire service operation sign at lobby key switch	No
5.1 Pit access; lighting; stop switch; and condition	A 17.1 - 2.2.6 Provide pit switch next to elevator pit ladder	No
4.5 Access to hoistway	A 17.1 - 2.2 9.1 Provide car ID #1 at lobby landing	No
3.8 Top emergency exit	Recommend to Provide Safety switch on car top emergency exit door	No
3.16 Traveling cables and junction boxes	A17.1- 2.8.2.4 Provide an approved travel cable hanger located on underside of elevator	No



Chec	klist and Report for Inspecti	on of	Нус	draulio	Elevators ASME A17.2-2020			1
ID No: H0008	Device Type: Hydraulic Elev	vator			Date: 7/21/2023 Inspection Type: Routine	/Periodi	С	
Firm #: 33	Code Edition:				Location Contact Name: Luke Butler			
Inspected By: Voiles, Jeff	Signature:				Location Contact Signature:			
Notes: See ASME A17.2 for detailed Co	de requirements. Numbering is tied to the	numbe	ring o	of A 17.2	Items. OK= meets requirements; NG= doesn't meet requirements; N/A =	not app	licabl	e.
1 INSIDE OF CAR		OKN	G N/A	A		OK	NG N	/A
1.1 Door reopening device		X		3.9	Floor and emergency identification numbering	Х		
1.2 Stop Switches		X		3.10	Hoistway Construction	Х		
1.3 Operating control devices		X		3.11	Hoistway smoke control	X	$\square$	
1.4 Sills and car floor		X		3.12	Pipes, wiring, and ducts	X	$\square$	
1.5 Car lighting and receptacles		X	_	3.13	Windows, projections, recesses, and setbacks	X	$\vdash$	
1.6 Cal energency signal		X		3.14	HUISIWay clearances	×	$\vdash$	
1.8 Door closing force		X		3.16	Traveling cables and junction boxes	~	x	-
1.9 Power closing of doors or gates		X	-	3.17	Door and gate equipment	X		
1.10 Power opening of doors or gates	5	X		3.18	Car frame and stiles	X		_
1.11 Car vision panels and glass car of	doors	Х		3.19 (	Guide rails, fastenings, and equipment	Х		
1.12 Car enclosure		X		3.20	Governor rope		)	X
1.13 Emergency exit		X	_	3.21 (	Governor releasing carrier		)	X
1.14 Ventilation	h - l -	X	_	3.22	Wire rope fastening and hitch plate			X
1.15 Signs and operating device symp		X		3.23	Suspension compensation and governor systems	V		<u>×</u>
1.10 Rated load, platform area, and d		X		3.27	Counterweight and counterweight huffer	~	<b>.</b>	Y
1.18 Restricted opening of car or hois	stway doors	X		3.29 (	Counterweight safeties			x
1.19 Car ride		X		3.30	Speed Test	Х		-
1.20 Earthquake inspection and tests	(seismic risk zone 2 or greater)		X	3.31	Slack rope test - roped hydraulic elevators		2	x
2 MACHINE ROOM				3.32	Speed Test		2	Х
2.1 Access to machinery space		X		3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)			Х
2.2 Headroom		X	_	4 (	OUTSIDE HOISTWAY			
2.3 Lighting and receptacles		X	_	4.1 (	Car platform guard	X	$\square$	
2.4 Machinery space		X		4.2	Holstway doors	X	$\vdash$	
2.6 Ventilation		X		4.3	Hoistway door-locking devices	X	$\vdash$	_
2.7 Fire extinguisher		X	-	4.5	Access to hoistway		x	_
2.8 Pipes, wiring, and ducts		X		4.6	Power closing of hoistway doors	Х		
2.9 Guarding of exposed auxiliary ed	quipment	X		4.7	Sequence operation		X	_
2.10 Numbering of elevators, machine	es, controllers & disconnect switches	Х		4.8	Hoistway enclosure	Х		
2.11 Disconnecting means and control	bl	X		4.9	Elevator parking devices		)	Х
2.12 Controller wiring, fuses, groundir	ng, etc.	X		4.10	Emergency doors in blind hoistways		<u> </u>	X
2.13 Governor, overspeed switch, and	d seal	X	X	4.12	Standby power selection switch	X		
2.14 Code data plate		X		5	PII		V	
2.30 Hydraulic power unit		X		52	Rottom clearance, runby & minimum refuge snace	X		
2.32 Control valve		X	-	5.4	Normal terminal stopping devices	X		
2.33 Tanks		X		5.5	Traveling cables	X		_
			_				$\square$	_
2.36 Hydraulic cylinders		X		5.6	Governor-rope tension devices		<u> </u>	<u>×</u>
2.37 Pressure switch		<b>^</b>		5.7 0	Car frame and platform	×		
2.38 Roped water hydraulic elevators			X	5.8	Car and counterweight safeties and guiding members		2	x
2.39 Low oil protection		X		5.11 I	Buffers and emergency terminal speed-limiting devices	Х		
2.40 Maintenance records		X	_	5.12 (	Car buffers	X		
2.41 Hydraulic control		X		5.13 (	Guiding members [rails, rollers, slides]	X	$\vdash$	
2.42 Earthquake inspection and tests	(seismic risk zone 2 or greater)	V	X	5.14 (	Guiding members [rails, rollers, slides]	X	<u> </u>	~
2.44 Auxiliary power lowering operation	on loor circuits and inspection hierarchy	×	_	5.15	Overspeed valve			$\frac{\Lambda}{V}$
2.45 hispection operation with open d	tool circuits and inspection merarchy	^		5.10	Plunger gripper		<b>-</b>	x
3 TOP OF CAR				6	FIREFIGHTERS' SERVICE (FEO)		<b>_</b>	·
3.1 Top-of-car stop switch		X		6.1	A17.1-1984 through A17.1a-1988 and A17.3		2	х
3.2 Car top light and outlet		X		6.2	A17.1b-1989 through A17.1d-2000		2	Х
3.3 Top-of-car operating device		X		6.3	A17.1-1984 through A17.1a-1988 and A17.3		2	Х
3.4 Top-of-car clearance, refuge spa	ice, and standard railing	X		6.4	A17.1b-1989 through A17.1d-2000	X	$\square$	
3.5 Normal terminal stopping device	S	X	_	6.5	A 17.1-2000/644-00			X
3.6 Final and emergency terminal st	opping devices	X		6.6	A 17.1-2004/644-04		$\mid \mid$	X
3.8 Top-of-car clearance refuge soa	ice and standard railing			6.7 /	A17.1-2007/B44-07 A17.1-2010/R44-10		<b>.</b>	^ X
sie Top of our orearance, refuge spa	so, and standard railing		•	6.9	A17.1-2013/B44-13		<b>.</b>	X
				/			(	-



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:Location ID:Location Contact Information:Edith Garland Dupre' Library428006-30Name: Luke Butler400 E. St. Mary BlvdTitle:Lafayette, LA 70504Phone: +13374821431Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/21/2023	Inspection Start Time: 8:30:00 AM	Inspection End Time: 8:45:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Failed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0009	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #2
Code Edition:	Installation Date: 5/1/1998	Device Manufacturer: EC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2500	<b>Speed:</b> 125	
Inspector Notes:		
Testing Results:		



Safety. Compl	liance. Performance.	INSPEC		N R	EPC	ATIS CONVEYANCE MANAGEM	MENT SOLU	JTIONS
	Checklist	and Report for Inspection	on of	Нус	drauli	c Elevators ASME A17.2-2020		
ID No:	H0009	Device Type: Hydraulic Elev	ator			Date: 7/21/2023 Inspection Type: Routine/F	Periodic	;
Firm #:	33	Code Edition:				Location Contact Name: Luke Butler		
Inspecte	ed By: Voiles, Jeff	Signature:				Location Contact Signature:		
Notes: Se	ee ASME A17.2 for detailed Code requ	uirements. Numbering is tied to the	numbei	ring o	f A 17.2	2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = r	not appli	cable.
1 INSI	IDE OF CAR	-	OKNO	G N/A			OKN	IG N/A
1.1 Doo	r reopening device		Х		3.9	Floor and emergency identification numbering	Х	
1.2 Stop	Switches		X		3.10	Hoistway Construction	X	
1.3 Ope	erating control devices		X		3.11	Hoistway smoke control	X	_
1.4 Sills 1.5 Car	lighting and receptacles		X		3.12	Windows projections recesses and setbacks	X	
1.6 Car	emergency signal		X		3.14	Hoistway clearances	X	
1.7 Car	door or gate		Х		3.15	Multiple hoistways	Х	
1.8 Doo	r closing force		X	_	3.16	Traveling cables and junction boxes	X	_
1.9 POW	er closing of doors or gates		X		3.17	Door and gate equipment	X	_
1.11 Car	vision panels and class car doors		X		3.19	Guide rails, fastenings, and equipment	X	
1.12 Car	enclosure		X		3.20	Governor rope		X
1.13 Eme	ergency exit		X		3.21	Governor releasing carrier		X
1.14 Vent	tilation		X	_	3.22	Wire rope fastening and hitch plate		X
1.15 Sign	is and operating device symbols	ata	X		3.23	Suspension compensation and governor systems	×	X
1.10 Rate	adby power operation	ale	X		3.27	Counterweight and counterweight huffer	~	X
1.18 Rest	tricted opening of car or hoistway of	doors	X		3.29	Counterweight safeties		X
1.19 Car	ride		Х		3.30	Speed Test	Х	
1.20 Eart	hquake inspection and tests (seisn	nic risk zone 2 or greater)		X	3.31	Slack rope test - roped hydraulic elevators		X
2 MAC			N		3.32	Speed Test		X
2.1 ACC6 2.2 Hea	droom		X		3.34 4	CUITSIDE HOISTWAY		X
2.3 Ligh	ting and receptacles		X		4.1	Car platform guard	X	
2.4 Mac	chinery space		X		4.2	Hoistway doors	X	
2.5 Hou	sekeeping		Х		4.3	Vision panels	X	
2.6 Vent	tilation		Х		4.4	Hoistway door-locking devices	X	_
2.7 Fire	extinguisher		X		4.5	Access to hoistway	X	
2.8 Pipe	es, wiring, and ducts	ant	X		4.0	Power closing of noistway doors	X	_
2.10 Num	bering of elevators, machines, cor	ntrollers & disconnect switches	X		4.8	Hoistway enclosure	X	
2.11 Disc	connecting means and control		X		4.9	Elevator parking devices		X
2.12 Con	troller wiring, fuses, grounding, etc	2.	Х		4.10	Emergency doors in blind hoistways		X
2.13 Gov	ernor, overspeed switch, and seal			X	4.12	Standby power selection switch	X	
2.14 Cod	e data plate		X	_	5	PIT	X	
2.30 Fiyu 2.31 Relie	ef valves		X		5.1	Bottom clearance, runby & minimum refuge space	X	_
2.32 Con	trol valve		X		5.4	Normal terminal stopping devices	X	
2.33 Tank	۲S		Х		5.5	Traveling cables	X	
2.26 Uvd	raulia avlindora		V		5.6	Coverner rene tension devices		v
2.30 Hyu 2.37 Pre	ssure switch		X		5.0	Car frame and platform	x	^
			~		0		~	
2.38 Rop	ed water hydraulic elevators		N	X	5.8	Car and counterweight safeties and guiding members	X	X
2.39 LOW	our protection		X		5.11	Duriers and emergency terminal speed-limiting devices	X	_
2.41 Hvdi	raulic control		X	-	5.12	Guiding members [rails, rollers, slides]	X	
2.42 Eart	hquake inspection and tests (seisn	nic risk zone 2 or greater)		X	5.14	Guiding members [rails, rollers, slides]	X	
2.44 Auxi	illary power lowering operation		X		5.15	Overspeed valve		X
2.45 Insp	ection operation with open door ci	rcuits and inspection hierarchy	X		5.16	Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2 705					5.17			X
3 10P	of-car stop switch		X		<b>0</b> 6 1	A17 1-1984 through A17 1a-1988 and A17 3		Y
3.2 Car	top light and outlet		X		6.2	A17.1b-1989 through A17.1d-2000		X
3.3 Top-	of-car operating device		X		6.3	A17.1-1984 through A17.1a-1988 and A17.3		X
3.4 Top-	of-car clearance, refuge space, an	d standard railing	Х		6.4	A17.1b-1989 through A17.1d-2000	Х	
3.5 Norr	mal terminal stopping devices	- de de -	X		6.5	A 17.1-2000/644-00		X
3.6 Fina	a and emergency terminal stopping	g devices	X	-	6.6	A 17.1-2004/644-04		X
3.7 IUP-	of-car clearance refuge space an	d standard railing	X		0.7 6.8	A17.1-2007/D44-07 A17.1-2010/B44-10		X
2.0 iop-	e. car oloaranoo, rorage opace, an				6.9	A17.1-2013/B44-13		X



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:Location ID:Location Contact Information:Edith Garland Dupre' Library428006-30Name: Luke Butler400 E. St. Mary BlvdTitle:Lafayette, LA 70504Phone: +13374821431Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/21/2023	Inspection Start Time: 8:45:00 AM	Inspection End Time: 9:00:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Failed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0010	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #3
Code Edition:	Installation Date: 6/1/2006	Device Manufacturer: EC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2000	<b>Speed:</b> 125	
Inspector Notes:		
Testing Results:		

#### **Violation Information:**

and condition

Previous Violations Previous Violation	Inspector Comments	Corrected?
3.10 Hoistway construction	A 17.1 - 2.7.1.1 patch holes and hoistway wall to meet fire rating	No
3.8 Top emergency exit	A17.1 - 3.14.2.2 6.2 Provide cartop emergency exit door safety switch	No
3.4 Top-of-car clearance; refuge space; and standard railing	A17.2 - 3.14 2.14.1.7 Provide cartop handrails, cartop has fall hazard in some areas of the hoistway	No
4.5 Access to hoistway	A17.1- 2.29.1 Provide car ID #3 at lobby Landing	No
2.30 Hydraulic power unit	Recommend to Monitor the elevator pump/motor unit, motor or pump making loud noise while elevator is traveling in the up position, possible warn motor or pump	Yes
5.1 Pit access; lighting; stop switch;	A17.1-2.2.4.2 Must extend the elevator pit ladder to 46 inches above the first floor door sill	No



			пу			
<b>ID No:</b> H0010	Device Type: Hydraulic Elev	ator		Date: 7/21/2023 Inspection Type: Routine/P	eriodi	C
Firm #: 33	Code Edition:			Location Contact Name: Luke Butler		
Inspected By: Voiles, Jeff	Signature:			Location Contact Signature:		
Notes: See ASME A17.2 for detailed C	ode requirements. Numbering is tied to the	numbe	ring	of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = n	ot app	licabl
1 INSIDE OF CAR		OKN	G N//	A	ок	NG N
1.1 Door reopening device		Х		3.9 Floor and emergency identification numbering	Х	
1.2 Stop Switches		Х		3.10 Hoistway Construction		X
1.3 Operating control devices		Х		3.11 Hoistway smoke control	Х	
1.4 Sills and car floor		X		3.12 Pipes, wiring, and ducts	Х	
1.5 Car lighting and receptacles		X	_	3.13 Windows, projections, recesses, and setbacks	Х	
1.6 Car emergency signal		X	_	3.14 Hoistway clearances	X	$\square$
1.7 Car door or gate		X	_	3.15 Multiple hoistways	X	$\vdash$
1.8 Door closing force		X	_	3.16 Traveling cables and junction boxes	X	$\vdash$
1.9 Power closing of doors or gates	3	X	_	3.17 Door and gate equipment	X	$\vdash$
1.10 Power opening of doors of gate	es r dooro	X	_	3.18 Cal frame and sulles	X	+
1.11 Car vision panels and glass car	1 00015	X	_	3.19 Guide rails, lastenings, and equipment	X	<b>.</b>
1.12 Cal eliciosule		X	-	3.20 Governor releasing carrier		
1 14 Ventilation		X	-	3.22 Wire rope fastening and hitch plate		,
1.15 Signs and operating device syn	nbols	X	-	3.23 Suspension compensation and governor systems		,
1.16 Rated load, platform area and	data plate	X	-	3.27 Crosshead data plate and rope data tags	x	<b></b>
1.17 Standby power operation		X		3.28 Counterweight and counterweight buffer		
1.18 Restricted opening of car or ho	istway doors	X		3.29 Counterweight safeties		1
1.19 Car ride		X		3.30 Speed Test	Х	
1.20 Earthquake inspection and test	s (seismic risk zone 2 or greater)		X	3.31 Slack rope test - roped hydraulic elevators		2
2 MACHINE ROOM	· · · · · · · · · · · · · · · · · · ·		-	3.32 Speed Test		;
2.1 Access to machinery space		X		3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		;
2.2 Headroom		X		4 OUTSIDE HOISTWAY		
2.3 Lighting and receptacles		X		4.1 Car platform guard	Х	
2.4 Machinery space		X		4.2 Hoistway doors	Х	
2.5 Housekeeping		X		4.3 Vision panels	Х	
2.6 Ventilation		X		4.4 Hoistway door-locking devices	Х	
2.7 Fire extinguisher		X		4.5 Access to hoistway		X
2.8 Pipes, wiring, and ducts		X	_	4.6 Power closing of hoistway doors	Х	$\vdash$
2.9 Guarding of exposed auxiliary	equipment	X	_	4.7 Sequence operation	X	
2.10 Numbering of elevators, machin	nes, controllers & disconnect switches	X	_	4.8 Hoistway enclosure	X	<u> </u>
2.11 Disconnecting means and cont	rol	X	_	4.9 Elevator parking devices		
2.12 Controller wiring, fuses, ground	ling, etc.	X		4.10 Emergency doors in blind hoistways	X	<b>⊢</b> +'
2.13 Governor, overspeed switch, ar	id seal	X	X	4.12 Standby power selection switch	X	
2.14 Code data plate		X	-	5 PII		
2.30 Flydraulic power unit		X	-	5.1 Fit access, lighting, stop switch & condition	Y	
2.31 Kellel Valves		X		5.4 Normal terminal stopping devices	X	
2.32 Tanks		X		5.5 Traveling cables	X	
2.00 1411(3						
2.36 Hydraulic cylinders		Х		5.6 Governor-rope tension devices		)
2.37 Pressure switch		X		5.7 Car frame and platform	Х	$ \top$
2.38 Roped water hydroulia alovator	e		v	5.8 Car and counterweight safeties and guiding members		╆┿┿
2.00 Roped water hydraulic elevators	3	Y	^	5.0 Gai and counterweight satelies and guiding methods	v	++
2.03 Low on protection 2.40 Maintenance records		X	-	5.12 Car huffers	× ×	$\vdash$
2 41 Hydraulic control		X	-	5.13 Guiding members Irails rollers slides]	X	$\vdash$
2.42 Earthquake inspection and test	s (seismic risk zone 2 or greater)		X	5.14 Guiding members [rails, rollers, slides]	X	$\vdash$
2.44 Auxillary power lowering operat	tion	X		5.15 Overspeed valve		<u>;</u>
2.45 Inspection operation with open	door circuits and inspection hierarchy	X		5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)		
				5.17 Plunger gripper		
3 TOP OF CAR				6 FIREFIGHTERS' SERVICE (FEO)		
3.1 Top-of-car stop switch		X		6.1 A17.1-1984 through A17.1a-1988 and A17.3		2
3.2 Car top light and outlet		X		6.2 A17.1b-1989 through A17.1d-2000		2
3.3 Top-of-car operating device		X		6.3 A17.1-1984 through A17.1a-1988 and A17.3		;
3.4 Top-of-car clearance, refuge sp	ace, and standard railing	>	(	6.4 A17.1b-1989 through A17.1d-2000	Х	
3.5 Normal terminal stopping devic	es	X		6.5 A 17.1-2000/644-00		)
3.6 Final and emergency terminal s	stopping devices	X		6.6 A 17.1-2004/644-04		)
3.7 Top-of-car operating device		X		6.7 A17.1-2007/B44-07		)
3.8 Top-of-car clearance, refuge sp	ace, and standard railing		(	6.8 A17.1-2010/B44-10		
				6.9 A17.1-2013/B44-13		)

IWO306724 | H0010



# **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:Location ID:Location Contact Information:Edith Garland Dupre' Library428006-30Name: Luke Butler400 E. St. Mary BlvdTitle:Lafayette, LA 70504Phone: +13374821431Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/21/2023	Inspection Start Time: 9:00:00 AM	Inspection End Time: 9:15:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Failed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0011	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #4
Code Edition:	Installation Date: 2/1/2000	Device Manufacturer: MC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2000	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

Previous Violations		0 1 10
Previous Violation	Inspector Comments	Corrected?
2.8 Pipes; wiring and ducts	NEC- 620.4 Replace missing electrical covers and duct covers a machine room area	No
4.5 Access to hoistway	A 17.1 - 2.29.1 Provide car ID #4 at lobby landing	No
1.3 Operating control devices	A 17.1 - 2.27.1 Repair the in car alarm	No
3.8 Top emergency exit	A17.2 - 3.14.2.26.2 provide safety switch on card top emergency exit door	No
3.12 Pipes; wiring and ducts	NEC 620- 21 Repair broken electrical flex fittings located on cart up	No
3.9 Floor and emergency identification numbering	A17.1 - 2.29.2 Provide floor numbers inside of hoistway	No
3.10 Hoistway construction	A17.1 - 2.7.1.1 patch holes located in hoistway wall to meet Fire rating	No
5.1 Pit access; lighting; stop switch; and condition	A17.1- 2.2.4.2 Provide ladder in elevator pit must be at least 48 inches above the seal no less than 16 inches wide	No
5.1 Pit access; lighting; stop switch; and condition	A 17.1 2.2.6 provide a pit switch and light switch no less than 18 from floor level next to an Installed pit ladder	No
2.1 Access to machine space	A17.1 - 2.7.3.4.1 provide self locking door for elevator machine room	No



	Device Tune: Hydroulie Fla	/otor		.,.		Date: 7/21/2022 Inspection Type: Deutise/	Dariad	lic
	Device Type: Hydraulic Elev	ator				Date: 7/21/2023 Inspection Type: Routine/F	erioa	IC
Firm #: 33	Code Edition:					Location Contact Name: Luke Butler		
Inspected By: Voiles, Jeff	Signature:					Location Contact Signature:		
Notes: See ASME A17.2 for deta	iled Code requirements. Numbering is tied to the	num	beri	ng o	f A 17.2	2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = I	not app	plicabl
1 INSIDE OF CAR		ок	NG	N/A			ок	NGN
1.1 Door reopening device		X			3.9	Floor and emergency identification numbering		X
1.2 Stop Switches		X	×		3.10	Hoistway Construction	X	
1.3 Operating control devices		V	X		3.11	Holstway smoke control	X	
1.4 Sills and cal libbi 1.5 Car lighting and receptac					3.12	Windows projections recesses and setbacks	v	
1.6 Car emergency signal		X			3.13	Hoistway clearances	X	+
1.7 Car door or gate		X			3 15	Multiple hoistways	X	+
1.8 Door closing force		X	-		3.16	Traveling cables and junction boxes	X	+
1.9 Power closing of doors or	gates	X			3.17	Door and gate equipment	X	+
1.10 Power opening of doors of	or gates	Х			3.18	Car frame and stiles	X	
1.11 Car vision panels and gla	ss car doors	Х			3.19	Guide rails, fastenings, and equipment	Х	
1.12 Car enclosure		Х			3.20	Governor rope		2
1.13 Emergency exit		Х			3.21	Governor releasing carrier		2
1.14 Ventilation		Х			3.22	Wire rope fastening and hitch plate		2
1.15 Signs and operating device	ce symbols	Х			3.23	Suspension compensation and governor systems		1
1.16 Rated load, platform area	, and data plate	X			3.27	Crosshead data plate and rope data tags	X	
1.17 Standby power operation		X	<u> </u>		3.28	Counterweight and counterweight buffer		
1.18 Restricted opening of car	or hoistway doors	X	-		3.29	Counterweight safeties	V	
1.19 Cal lide	d taata (aciamia riak zona 2 ar graatar)	X		V	3.30	Speed lesi	X	+-+-
	d lesis (seisinic fisk zone z or greater)			^	3.31	Speed Test		+ +
2 1 Access to machinery spa	CP		X		3.32	Earthquake inspection and tests (seismic risk zone 2 or greater)		
2.2 Headroom		X			4	OUTSIDE HOISTWAY		′
2.3 Lighting and receptacles		X			4.1	Car platform guard	Х	
2.4 Machinery space		X			4.2	Hoistway doors	X	
2.5 Housekeeping		Х			4.3	Vision panels	Х	
2.6 Ventilation		Х			4.4	Hoistway door-locking devices	Х	
2.7 Fire extinguisher		Х			4.5	Access to hoistway		X
2.8 Pipes, wiring, and ducts			Х		4.6	Power closing of hoistway doors	Х	
2.9 Guarding of exposed aux	iliary equipment	Х			4.7	Sequence operation	Х	
2.10 Numbering of elevators, r	nachines, controllers & disconnect switches	Х			4.8	Hoistway enclosure	Х	
2.11 Disconnecting means and	d control	X			4.9	Elevator parking devices		;
2.12 Controller wiring, fuses, g	rounding, etc.	X	-		4.10	Emergency doors in blind hoistways		
2.13 Governor, overspeed swit	ch, and seal		-	X	4.12	Standby power selection switch	_	
2.14 Code data plate		X			5	PII Dit access lighting stop quitch & condition		
2.30 Hydraulic power unit		X			5.2	Bottom clearance, runby & minimum refuge space	Y	
2.32 Control valve		X			5.4	Normal terminal stopping devices	X	+
2.33 Tanks		X	-		5.5	Traveling cables	X	+
						•		
2.36 Hydraulic cylinders		Х			5.6	Governor-rope tension devices		
2.37 Pressure switch		X			5.7	Car trame and platform	X	
2.38 Roped water hvdraulic ele	evators			X	5.8	Car and counterweight safeties and auiding members		+
2.39 Low oil protection		X			5.11	Buffers and emergency terminal speed-limiting devices	X	++
2.40 Maintenance records		Х			5.12	Car buffers	X	$\square$
2.41 Hydraulic control		Х			5.13	Guiding members [rails, rollers, slides]	Х	
2.42 Earthquake inspection an	d tests (seismic risk zone 2 or greater)			X	5.14	Guiding members [rails, rollers, slides]	Х	
2.44 Auxillary power lowering	operation	Х			5.15	Overspeed valve		
2.45 Inspection operation with	open door circuits and inspection hierarchy	Х			5.16	Earthquake inspection and tests (seismic risk zone 2 or greater)		1
					5.17	Plunger gripper		
3 TOP OF CAR					6	FIREFIGHTERS' SERVICE (FEO)		
3.1 IOP-OT-CAT STOP SWITCH		X	-		6.1	A17.1-1984 INFOUGH A17.18-1988 AND A17.3		+
3.2 Car top light and outlet	20	X	-	$\square$	6.2	A17.10-1989 Infough A17.10-2000		++
3.4 Top-of-car clearance rof	up space and standard railing			$\left  - \right $	6.4	A17.1-1904 (IIIOUUII A17.1a-1900 AII0 A17.3 A17.1b-1989 through A17.1d-2000	v	+-+'
3.5 Normal terminal stopping	devices	X	-	$\vdash$	6.5	A 17 1-2000/644-00	^	+++,
3.6 Final and emergency terr	ninal stopping devices	X	-	$\square$	6.6	A 17.1-2004/644-04		+++
		~			0.0			++
3.7 Top-of-car operating device	ce	Х			6.7	A17.1-2007/B44-07		1 14
<ul> <li>Top-of-car operating devia</li> <li>Top-of-car clearance, refu</li> </ul>	ce Ige space, and standard railing	X	X		6.7 6.8	A17.1-2007/B44-07 A17.1-2010/B44-10		

IWO306724 | H0011



# **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:Location ID:Location Contact Information:Edith Garland Dupre' Library428006-30Name: Luke Butler400 E. St. Mary BlvdTitle:Lafayette, LA 70504Phone: +13374821431Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/21/2023	Inspection Start Time: 9:42:00 AM	Inspection End Time: 9:42:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0012	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #5
Code Edition:	Installation Date: 1/5/2000	Device Manufacturer: MC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2000	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
2.30 Hydraulic power unit	A17.1- 8.6.5.6 Replace the rubber hose installed on the oil line located in the machine room, the hose is passed due for replacement	No
1.3 Operating control devices	A17.1- Repair emergency alarm located inside of elevator	No
5.1 Pit access; lighting; stop switch; and condition	A17.1 - 2.2.6 Provide pit switch next to pit ladder no lower than 18 inches from floor level	No
3.8 Top emergency exit	A 17.2- 3.14.2.2 6.2 provide safety switch on car top emergency exit door	No
3.12 Pipes; wiring and ducts	NEC 620-21 Repair broken electrical flex fittings located on top of the elevator	No
3.9 Floor and emergency identification numbering	A17.1 - 2.29.2 provide floor number inside of hoistway	No
3.10 Hoistway construction	A17. 1- 2.7.1.1 patch holes in hoistway wall to meet fire rating	No
4.5 Access to hoistway	A17.1 - 2.2 9.1 provide car ID #5 at lobby landing	No
2.30 Hydraulic power unit	A17.1- 3.19 Repair hydraulic oil leak on pump unit, oil is leaking onto Machine Room floor	No



			n f	iyu	araun				
<b>ID No:</b> H0012	Device Type: Hydraulic Elev	ator				Date: 7/21/2023 Inspection Type: Routine/	Period	iC	
Firm #: 33	Code Edition:					Location Contact Name: Luke Butler			
Inspected By: Voiles, Jeff	Signature:					Location Contact Signature:			
Notes: See ASME A17.2 for detailed Code	e requirements. Numbering is tied to the	numł	oerii	ng of	f A 17.2	Items. OK= meets requirements; NG= doesn't meet requirements; N/A =	not app	olica	able
1 INSIDE OF CAR		ок	NG	N/A			ок	NG	3 N/
1.1 Door reopening device		Х			3.9	Floor and emergency identification numbering		X	
1.2 Stop Switches		Х			3.10	Hoistway Construction		X	
1.3 Operating control devices			Х		3.11	Hoistway smoke control	Х		
1.4 Sills and car floor		Х		-	3.12	Pipes, wiring, and ducts		X	
1.5 Car lighting and receptacles		Х			3.13	Windows, projections, recesses, and setbacks	Х		
1.6 Car emergency signal		Х			3.14	Hoistway clearances	Х		
1.7 Car door or gate		Х			3.15	Multiple hoistways	Х		
1.8 Door closing force		Х			3.16	Traveling cables and junction boxes	X		
1.9 Power closing of doors or gates		Х			3.17	Door and gate equipment	X		
1.10 Power opening of doors or gates		Х			3.18	Car frame and stiles	Х		
1.11 Car vision panels and glass car de	oors	Х			3.19	Guide rails, fastenings, and equipment	Х		
1.12 Car enclosure		Х			3.20	Governor rope			X
1.13 Emergency exit		Х			3.21	Governor releasing carrier			X
1.14 Ventilation		Х			3.22	Wire rope fastening and hitch plate			×
1.15 Signs and operating device symbol	ols	Х			3.23	Suspension compensation and governor systems			X
1.16 Rated load, platform area, and da	ita plate	Х			3.27	Crosshead data plate and rope data tags	Х		
1.17 Standby power operation		Х			3.28	Counterweight and counterweight buffer			>
1.18 Restricted opening of car or hoist	way doors	Х			3.29	Counterweight safeties			>
1.19 Car ride		Х			3.30	Speed Test	Х		
1.20 Earthquake inspection and tests (	seismic risk zone 2 or greater)			Х	3.31	Slack rope test - roped hydraulic elevators			×
2 MACHINE ROOM					3.32	Speed Test			>
2.1 Access to machinery space		Х			3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)			
2.2 Headroom		Х			4	OUTSIDE HOISTWAY			
2.3 Lighting and receptacles		Х			4.1	Car platform guard	Х		
2.4 Machinery space		Х			4.2	Hoistway doors	Х		
2.5 Housekeeping		Х			4.3	Vision panels	Х		
2.6 Ventilation		Х			4.4	Hoistway door-locking devices	X		
2.7 Fire extinguisher		Х			4.5	Access to hoistway		X	
2.8 Pipes, wiring, and ducts		Х			4.6	Power closing of hoistway doors	Х		
2.9 Guarding of exposed auxiliary equ	uipment	Х			4.7	Sequence operation	Х		
2.10 Numbering of elevators, machines	s, controllers & disconnect switches	Х			4.8	Hoistway enclosure	Х		
2.11 Disconnecting means and control		Х			4.9	Elevator parking devices			X
2.12 Controller wiring, fuses, grounding	g, etc.	X			4.10	Emergency doors in blind hoistways			
2.13 Governor, overspeed switch, and	seal			Х	4.12	Standby power selection switch	Х		
2.14 Code data plate		Х			5	PIT			
2.30 Hydraulic power unit			Х		5.1	Pit access, lighting, stop switch & condition		X	
2.31 Relief valves		Х			5.2	Bottom clearance, runby & minimum refuge space	Х		
2.32 Control valve		Х			5.4	Normal terminal stopping devices	Х		
2.33 Tanks		Х			5.5	Traveling cables	Х		
					= 0			-	+.
2.36 Hydraulic cylinders		X			5.6	Governor-rope tension devices		-	
2.37 FIESSULE SWILCH		X			5.7	Car trame and platform	X		
2.38 Roped water hydraulic elevators				х	5.8	Car and counterweight safeties and guiding members		+	-
2.39 Low oil protection		X			5 11	Buffers and emergency terminal speed-limiting devices	x	+	+
2 40 Maintenance records		X			5.12	Car buffers	X	-	+
2 41 Hydraulic control		X			5.12	Guiding members [rails, rollers, slides]	X	-	+
2 42 Farthquake inspection and tests (	seismic risk zone 2 or greater)	~		x	5 14	Guiding members [rails, rollers, slides]	X	+	+
2 44 Auxillary power lowering operation	n	x		~	5 15	Overspeed valve		-	+ x
2.45 Inspection operation with open do	or circuits and inspection hierarchy	X			5 16	Earthquake inspection and tests (seismic risk zone 2 or greater)		+	+
		~			5 17	Plunger gripper		-	$+\frac{7}{x}$
3 TOP OF CAR					6	FIREFIGHTERS' SERVICE (FEO)		1	
3.1 Top-of-car stop switch		Y			61	A17 1-1984 through A17 1a-1988 and A17 3			
3.2 Car ton light and outlet		Y			6.2	A17 1b-1989 through A17 1d-2000	-	+	+
3.3 Top-of-car operating device		× ×		$\left  - \right $	6.3	A17 1-1984 through A17 12-1988 and A17 2		+	+
3.4 Top-of-car clearance refuge coop	e and standard railing			$\left  - \right $	6.4	A17 1b-1989 through A17 1d-2000	v	-	+'
3.5 Normal terminal stopping devices	o, and standard railing			$\vdash$	0.4 6 F	Δ 17 1-2000/6/ <i>1</i> -00	^	-	+
5.5 Final and emergency terminal sto					0.0	A 17.1-2000/044-00 A 17.1-2000//644-04		+	+
5.0 Final and energency terminal Sto	pping devices	A V		$\vdash$	0.0	A 17.1-2004/044-04		-	+
3.8 Top of our closeronae refuse area	o and standard railing	X	v		0./	A17.1-2007/D44-07		-	+
s.o Top-or-car clearance, refuge spac	e, and standard ralling		Х		0.0	AT7.1-2010/B44-10		-	+
					0.9	ATT.1-2013/B44-13			1



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

# Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
F.G Mouton Hall	428006-52	Name: Luke Butler
210 E University AVE		Title:
Lafayette, LA 70503		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 7/27/2023	Inspection Start Time: 11:30:00 AM	Inspection End Time: 12:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0042	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 2/15/2010	Device Manufacturer: EC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2000	<b>Speed:</b> 125	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.3 Operating control devices	1.3. A17.1- 2.14.7.1.3 Repair In car emergency light	No
2.6 Ventilation	A17.1-2.7.1.1 Patch holes in elevator machine room walls so to meet fire rating	No



ID No: H0042	Device Type Hydraulic Ele	vator		-		Date: 7/27/2023 Inspection Type: Routine	/Periodic	с
Firm #: 33	Code Edition:	valor				Location Contact Name: Luke Butler	i chould	0
Increased Dur. Mailes						Location Contact Name. Luce Buller		
Inspected By: Volles	, Jeff    Signature:					Location Contact Signature:		
Notes: See ASME A17.2	for detailed Code requirements. Numbering is tied to the	e numl	beri	ngo	of A 17.2	tems. OK= meets requirements; NG= doesn't meet requirements; N/A =	not appli	licable
1 INSIDE OF CAR	viae	UN	NG	N/A	20 [	Joor and amorgonay identification numbering		NG N/
1.1 Door reopening de	vice	X			3.9 1			
1.2 Stop Switches	lavicas	^	x		3.101	hoistway constituction		
1.4 Sills and car floor		X	~		3.12	Pines wiring and ducts	X	
1.5 Car lighting and reg	centacles	X	_		3 13 \	Nindows projections recesses and setbacks	X	
1.6 Car emergency sig	nal	X			3 14 1	Hoistway clearances	X	
1.7 Car door or gate		X			3 15	Aultiple hoistways	X	
1.8 Door closing force		X			3.16	raveling cables and junction boxes	X	
1.9 Power closing of do	oors or gates	X			3.17 [	Door and gate equipment	X	
1.10 Power opening of a	loors or gates	X			3.18 (	Car frame and stiles	X	
1.11 Car vision panels a	and glass car doors	X			3.19 (	Guide rails, fastenings, and equipment	X	
1.12 Car enclosure		Х			3.20 (	Governor rope		X
1.13 Emergency exit		Х			3.21 (	Governor releasing carrier		X
1.14 Ventilation		X			3.22 \	Vire rope fastening and hitch plate		X
1.15 Signs and operatin	g device symbols	Х			3.23 \$	Suspension compensation and governor systems		X
1.16 Rated load, platfor	m area, and data plate	Х			3.27 (	Crosshead data plate and rope data tags	Х	
1.17 Standby power ope	eration	Х			3.28 (	Counterweight and counterweight buffer		Х
1.18 Restricted opening	of car or hoistway doors	Х			3.29 (	Counterweight safeties		X
1.19 Car ride	·	Х			3.30 \$	Speed Test	X	
1.20 Earthquake inspec	tion and tests (seismic risk zone 2 or greater)			X	3.31 \$	Slack rope test - roped hydraulic elevators		X
2 MACHINE ROOM					3.32 \$	Speed Test		Х
2.1 Access to machine	ry space	Х			3.34 E	arthquake inspection and tests (seismic risk zone 2 or greater)		Х
2.2 Headroom		Х			4 (	DUTSIDE HOISTWAY		
2.3 Lighting and recept	tacles	Х			4.1 (	Car platform guard	X	
2.4 Machinery space		Х			4.2 H	Hoistway doors	Х	
2.5 Housekeeping		Х			4.3 \	/ision panels	Х	
2.6 Ventilation			Х		4.4 H	loistway door-locking devices	Х	
2.7 Fire extinguisher		Х			4.5 A	Access to hoistway	X	
2.8 Pipes, wiring, and	ducts	Х			4.6 F	Power closing of hoistway doors	X	
2.9 Guarding of expose	ed auxiliary equipment	Х			4.7 \$	Sequence operation	Х	
2.10 Numbering of eleva	ators, machines, controllers & disconnect switches	Х			4.8 H	loistway enclosure	Х	
2.11 Disconnecting mea	ins and control	Х			4.9 E	Elevator parking devices		X
2.12 Controller wiring, fu	uses, grounding, etc.	Х			4.10 E	Emergency doors in blind hoistways		X
2.13 Governor, overspee	ed switch, and seal			Х	4.12 \$	Standby power selection switch		X
2.14 Code data plate		Х			5 F	PIT		
2.30 Hydraulic power ur	nit	Х			5.1 F	Pit access, lighting, stop switch & condition	X	
2.31 Relief valves		Х			5.2 E	Bottom clearance, runby & minimum refuge space	X	
2.32 Control valve		Х			5.4	Normal terminal stopping devices	X	
2.33 Tanks		X			5.5	Traveling cables	X	
2.36 Hydraulic cylindore		v			56 (	Sovernor-rope tension devices		
2.37 Pressure switch					5.0 0	Car frame and platform	v	$\uparrow$
Lor		^			0.7		^	
2.38 Roped water hydra	ulic elevators			X	5.8 (	Car and counterweight safeties and guiding members		X
2.39 Low oil protection		Х			5.11 E	Buffers and emergency terminal speed-limiting devices	Х	
2.40 Maintenance recor	ds	Х			5.12 (	Car buffers	Х	
2.41 Hydraulic control		Х			5.13 (	Guiding members [rails, rollers, slides]	Х	
2.42 Earthquake inspec	tion and tests (seismic risk zone 2 or greater)			X	5.14 (	Guiding members [rails, rollers, slides]	X	
2.44 Auxillary power low	vering operation	Х			5.15 (	Dverspeed valve		X
2.45 Inspection operatio	n with open door circuits and inspection hierarchy	Х			5.16 E	Earthquake inspection and tests (seismic risk zone 2 or greater)		X
					5.17 F	Plunger gripper		X
3 TOP OF CAR			-		6 1	FIREFIGHTERS' SERVICE (FEO)		
3.1 Top-of-car stop swi	tch	Х			6.1	17.1-1984 through A17.1a-1988 and A17.3		X
3.2 Car top light and or	utlet	Х			6.2	17.1b-1989 through A17.1d-2000		X
3.3 Top-of-car operatin	g device	Х			6.3 A	17.1-1984 through A17.1a-1988 and A17.3		X
3.4 Top-of-car clearance	ce, refuge space, and standard railing	Х			6.4 A	17.1b-1989 through A17.1d-2000		X
3.5 Normal terminal sto	opping devices	Х			6.5 A	17.1-2000/644-00		X
2.6 Einal and omorgan	cy terminal stopping devices	Х			6.6 A	17.1-2004/644-04		X
5.0 Final and emergen	· · · · ·				1			
3.7 Top-of-car operatin	g device	Х			6.7 A	A17.1-2007/B44-07		X
3.7 Top-of-car operatin 3.8 Top-of-car clearance	g device ce, refuge space, and standard railing	X X			6.7 A	\17.1-2007/B44-07 \17.1-2010/B44-10	X	X



### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:Location ID:Location Contact Information:Fletcher Hall428006-48Name: Luke Butler421 E Lewis STTitle:Lafayette, LA 70503Phone: +13374821431Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/20/2023	Inspection Start Time: 4:00:00 PM	Inspection End Time: 4:30:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0066	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 11/17/2007	Device Manufacturer: MC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 4000	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
4.2 Hoistway doors	NEC-620.4 Replace missing hoistway door interlock covers	No
4.2 Hoistway doors	A17.1- 2.27.3 Repair loose hoistway door site guards	No
2.3 Lighting and receptacles	A17.1-2.7.5.1 Elevator machine room lighting not adequate, provide more lighting in machine room	No
5.1 Pit access; lighting; stop switch; and condition	5.1. A17.1- 2.2.4.2 elevator pit ladder the 1648 inches above the floor sea level I've been a lesson 16 inches wide, relocate the pit ladder to the side pit wall so to have proper clearance from the elevator.	No
4.7 Sequence operation	4.7. A17.1- 2.27.2 Provide phase 1 fire service sign for hall lobby next to fire service switch, and provide phase 2 fire service sign at the cab COP	No
4.5 Access to hoistway	4.5. ADA 407.2 Provide braille and floor numbers on the door frames at each landing	No
3.10 Hoistway construction	3.10. A17.1 2.7.1.1 patch holes in hoistway walls so to meet fire rating	No
1.3 Operating control devices	2.3. A17.1- 2.2 7.1.13 Repair phone Located inside of elevator	No
1.3 Operating control devices	1.3. ADA- 407.2.12 repair in car position indicators	No
2.8 Pipes; wiring and ducts	2.8. NEC-620.4 Replace missing and open electrical box covers located in machine room	No
2.30 Hydraulic power unit	A17.1- Replace main oil line hydraulic hose located in machine, is due for replacement	No



Firm 2: 33         Code Editor         Location Control Name: Use Builts           Inspected By: Voles, Jeff         Signature         Signature         Location Control Signature         Name           Nome: See Add. Not 22 details Codes requirements. Numbering is tied to be numbering of A172. Items: Concents requirements. Not-cost numbering         Name         Oxtoo           10         Door requirements. Numbering is tied to be numbering of A172. Items: Concents requirements. Not-cost numbering         Xame           13         Departing ontiol devices         Xame         31         Phoor and ansequency (durification numbering         Xame           14         Bills and concert signature         Xame         31         Windows, projections, resease, and setancks         Xame           15         Carl dipting and receptancies         Xame         31         Windows, projections haves         Xame           16         Carl or or gate         Xame         31         Oxfore concert signature         Xame           16         Carl or or gate         Xame         31         Oxfore concert signature         Xame           17         Carl door or gate         Xame         31         Oxfore concert signature         Xame           16         Carl or or gate         Xame         31         Oxfore concent signature         Xame	ID No: H0066	Device Type: Hydraulic Flev	ator				Date: 7/20/2023 Inspection Type: Routine/P	Periodi	ic
Barberded By Volles, Jeff J Signature     Signature     Signature     Second Ar12 for stability of Ar12 hores. Oker nests squareners, NG - denotes the at equivaments, NG - denotes squareners, NG - denotes the at equivaments, NG - denotes squareners, NG - denotes the at equivaments, NG - denotes squareners, NG - denotes the at equivaments, NG - denotes squareners, NG - denotes the attendote the attend	Firm #: 33	Code Edition:					Location Contact Name: Luke Butler		-
<ul> <li>Displocito Dy , Voles, Jen III (1)</li> <li>Bolt Rest Ser Add X - Tab catalable Cole magnements, Numbering is at to the numbering of A 172 Jenns. Dec mates presentents, Nucleating and the patient insplication numbering drives</li> <li>Door nogening drives</li> <li>A Ser Add X - Add Add X</li></ul>	Increated By: Vailag Loff II	Signatura					Location Contact Signature		
Name         Other Net Support         Other Net Support         Other Net Support         Other Net Support           1         Dor insporting device         X <t< th=""><th></th><th>Signature.</th><th></th><th></th><th></th><th></th><th>Location Contact Signature:</th><th></th><th></th></t<>		Signature.					Location Contact Signature:		
Network         View         P         Floor and energy destilication numbering         View         View           3         Departing control devices         X         314         Holdsway Construction         X         X           3         Departing control devices         X         314         Holdsway Construction         X         X           3         Departing control devices         X         313         Windows, projections, creases, and sebacks         X         X           3         Departing control devices         X         314         Holdsway Construction         X         X           3         Control or gate         X         314         Holdsway Clean Control of Section         X         X           3         Device classing of control or gates         X         314         Cartion control gates capitancian         X         X           3         Device classing of control or gates         X         314         Gate capitancian         X         X         S	Notes: See ASME A17.2 for detailed (	Code requirements. Numbering is tied to the	num	bern	ng o N/A	of A 17.2	Items. OK= meets requirements; NG= doesn't meet requirements; N/A = n	not app	NG N
29       Space-structure       X	1 INSIDE OF CAR		Y	NG		30	Floor and emergency identification numbering	V	
3       Operating control devices       X       311 Hesistawy sonce control       X       312 Hesistawy control devices       X         15       Car legiting and receptacies       X       312 Windows, precention, recesses, and sethacks       X         15       Car legiting control devices       X       314 Windows, precentions, recesses, and sethacks       X         16       Car door of gate       X       315 Multiple holistway clearances       X       X         19       Power clearing of doors or gates       X       316 Technican and statistic       X       X         19       Power clearing of doors or gates       X       316 Technican and statistic       X       X         19       Fower clearing of doors or gates       X       317 Deor and gate equipment       X       X         110       Read control       X       322 Wer cope fastening and hitch plate       X       X       X         110       Read control       X       322 Wer cope fastening and hitch plate       X       X       X       X         110       Read control       X       322 Wer cope fastening and hitch plate       X       X       X         110       Read control       X       323 Decunterwight statistics       X       X       X </td <td>1.2 Stop Switches</td> <td></td> <td>X</td> <td></td> <td></td> <td>3.10</td> <td>Hoistway Construction</td> <td>^</td> <td>x</td>	1.2 Stop Switches		X			3.10	Hoistway Construction	^	x
14       Sita Pipos, wing, and ducis       X         15       Car lighting, and ducis       X         16       Car margeneny signal       X       313         16       Car amergeneny signal       X       314         16       Car amergeneny signal       X       314         17       Car door or gate       X       315         18       Door closing force       X       316       Travising cables and function boxes       X         10       Power opening of doors or gates       X       316       Car frame and sites       X         10       Cover opening of doors or gates       X       316       Car frame and sites       X         10       Car door or gates       X       316       Car frame and sites       X         11       Car door or gates       X       316       Car frame and sites       X         12       Car obstrop       X       320       Covertion rand site quicture instructure in	1.3 Operating control devices			x		3.11	Hoistway smoke control	X	
15       Carl printing and receptacles       X       <	1.4 Sills and car floor		X			3.12	Pipes, wiring, and ducts	X	$\vdash$
16       Car divery graph       X       3.14       Hoiskayy clearances       X         18       Der closing force       X       3.16       Traveling cables and junction boxes       X         19       Power closing of doors or gates       X       3.16       Traveling cables and junction boxes       X         10       Power opening of doors or gates       X       3.18       Car frame and stiles       X       I         110       Car ison pareliand diases car doors       X       3.18       Car ison pareliand gates car doors       X       I         112       Car ison pareliand diases car doors       X       3.20       Governor tope       X       I         112       Car ison pareling device syntholis       X       3.23       Sugersain carcine in the pareling device syntholis       X       I         115       Stand comparing of a cor to hoistwy doors       X       3.33       Speed Test       X       I       I         116       Car inde       X       3.30       Speed Test       X       I	1.5 Car lighting and receptacles		Х			3.13	Windows, projections, recesses, and setbacks	Х	
17       Cardoor o gate       X       3.15       Multiple hoistways       X       X         19       Power clesing of doors or gates       X       3.17       Door doors of gate squipment       X       X         10       Power clesing of doors or gates       X       3.17       Door doors of gate squipment       X       X         11       Car whice pairs fracting of doors or gates       X       3.19       Gueran crise       X       X         12       Car enclessing of doors or gates       X       3.21       Gowernor releasing carrier       X       X       X         13       Encerproy cett       X       3.21       Gowernor releasing carrier       X	1.6 Car emergency signal		Х			3.14	Hoistway clearances	Х	
18       Dot closing force       X       3.16       Traveling paties and junction boxes       X       X         10       Perver opening of doors or gates       X       3.18       Car frame and silies       X       X         110       Prever opening of doors or gates       X       3.18       Car frame and silies       X       X         112       Car enclosure       X       3.20       Governor repearings, and equipment       X       X         112       Car enclosure       X       3.22       Wire tope fastening, and topicating, and totopicating, and totopicating, and totopicating, and totating, and	1.7 Car door or gate		Х			3.15	Multiple hoistways	Х	
19.     Power desing of doors or gates     X     3.17 Door and gate equipment     X       110     Car vision panels and glass car doors     X     3.18 Guide rails, fasterings, and equipment     X       111     Car vision panels and glass car doors     X     3.18 Guide rails, fasterings, and equipment     X       112     Car ancioautic     X     3.21 Gowmon releasing carrier     Image: Carrier Constraints     Image: Carrier Constraints       113     Emergency eat     X     3.22 Gowmon releasing carrier     Image: Carrier Constraints     Image: Carrier Constraints       114     Render Load, platform area, and data plate     X     3.22 Gounterweight and carrier target Mathematics     X       119     Carrier Constraints     X     3.23 Earthquake inspection and tests (seismin fisk zone 2 or greater)     X     X       120     Carrier Constraints     X     3.33 Earthquake inspection and tests (seismin fisk zone 2 or greater)     X     X       211     Carrier Constraints     X     3.34 Earthquake inspection and tests (seismin fisk zone 2 or greater)     X     X       212     Hachiner Space     X     4     4     1 Carrier Constraints     X       213     Lefting and inceptateles     X     4     4     1 Carrier Constraints     X       214     Access to machiner Space     X	1.8 Door closing force		Х			3.16	Traveling cables and junction boxes	Х	
10       Rever opening of doors or gates       X       3.18       Car Nation panels and glass car doors       X         11       Car vision panels and glass car doors       X       3.20       Governor rope asterning and requipment       X         12       Car ancibeur       X       3.20       Governor rope lasterning and hich pale       X       X         13       Car ancibeur       X       3.22       Wire rope lasterning and hich pale       X       X         14       Vertilation       X       3.22       Station rope lasterning and vice participation and governor systems       X       X         15       Barteritation compensation and governor systems       X       3.22       Constituent systems       X       X         16       Ratio factor or hostway doors       X       3.33       Station rope data lags       X       X         12       Carristic magection and tests (selsimic risk zone 2 or greater)       X       3.33       Station rope data lags       X       X         2.1       Access to monithery space       X       4.33       Station rope data lasterning and vice systems       X         2.4       Access to monithery space       X       4.34       Car platform guard       X       X         2.4       Access to mon	1.9 Power closing of doors or gate	es	Х			3.17	Door and gate equipment	Х	
111       Car enclosure       X       3.19       Guide nais, fasterings, and depument       X         1.10       Emergency soit       X       3.21       Governor roleasing carrier       Image: Construction of the constr	1.10 Power opening of doors or gat	es	X			3.18	Car frame and stiles	X	$\vdash$
12 Car and obsure       X       3.20 Governor releasing carrier       I         13 Energroup with       X       3.22 Wire rope fastering and hich plate       I         14 Ventilation       X       3.22 Wire rope fastering and hich plate       I         15 Signs and operating device symbols       X       3.22 Constremely and operation and governor systems       I         15 Reade load, plattom area, and data plate       X       3.22 Contrerweight and counterweight safetes       X         15 Gar ride       X       3.23 Counterweight safetes       X       I         13 Gar ride       X       3.33 Stack rope test - roped hydraulic elevators       I       I         13 Gar ride       X       3.33 Stack rope test - roped hydraulic elevators       I       I         14 Machinery space       X       X       3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         24 Haachom       X       4       4.1 Car platform quard       X       X         25 Housdaceping       X       4.4 Houshway doors       X       X         26 Wentilation       X       4.4 Houshway doors       X       X         27 Fire outriguidation of exposed auxiliary equipment       X       4.4 Houshway doors       X       X         28 Opagenet pre	1.11 Car vision panels and glass ca	ar doors	X			3.19	Guide rails, fastenings, and equipment	X	
1.10       Emigraticy and the leasing calment pattern in the leasing calment pattern	1.12 Car enclosure		X			3.20	Governor rope		
11       ended back application of paratering devices symbols       12       22       23       Supersonal compensation and governor systems       1         13       Signs and operating devices symbols       1       23       Supersonal compensation and governor systems       1         14       Restricted operation       X       3.27       Crosshead data plate and rope data tags       X         15       Gar ride       X       3.28       Counterweight satisficat operation and tests (seismic risk zone 2 or greater)       X       3.38       Speed Test roped hydraulic elevators       X       I         16       Amothier Room       X       3.34       Earthquake inspection and tests (seismic risk zone 2 or greater)       X       3.34       Earthquake inspection and tests (seismic risk zone 2 or greater)       X       I       Courside inspection and tests (seismic risk zone 2 or greater)       X       X       4.1       Courside inspection and tests (seismic risk zone 2 or greater)       X       X       I       Courside inspection and tests (seismic risk zone 2 or greater)       X       X       X       I       Courside inspection and tests (seismic risk zone 2 or greater)       X       X       I       Courside inspection and tests (seismic risk zone 2 or greater)       X       X       X       I       Courside inspection and tests (seismic risk zone 2 or greater)       X	1.13 Emergency exit		X			3.21	Wire repe factoning and hitch plate		
In a constant operating source syntaxis       All       Sec Outper source syntaxis       Image: Sec Outper source syntaxis         If Station area, and data plate       X       3.20       Counterweight satisfies       Image: Sec Outper source syntaxis         If Station area, and data plate       X       3.20       Counterweight satisfies       Image: Sec Outper source syntaxis         If Station area, and sec of holds way doors       X       3.30       Specifies       X       Image: Sec Outper source syntaxis       Image: Sec Outper source source syntaxis       Image: Sec Outper source sourc	1.15 Signs and operating device sy	mbols	A Y			3.22	Suspension compensation and dovernor systems		++:
11.7 Standby power operation       X       32.8 Counterweight solution       X       1         11.8 Restricted opening of car or holstway doors       X       3.20 Counterweight soleties       X       1         11.8 Restricted opening of car or holstway doors       X       3.30 Speed Test       X       1         12.0 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       3.31 Slack rope test - roped hydraulic elevators       X       1         2.10 Cests to machinery space       X       3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       1         2.11 Access to machinery space       X       4.1       Carplatform guard       X       1         2.12 Headroom       X       4.1       Carplatform guard       X       1         2.12 Headroom       X       4.2       Hoistway doors       X       1         2.13 Lighting and receptacles       X       4.3       Vision panels       X       1         2.14 Machinery space       X       4.3       Vision panels       X       1         2.14 Machinery space       X       4.4       Hoistway doors       X       X         2.15 Housekeeping       X       4.4       Hoistway doors       X       X         2.16 O	1 16 Rated load platform area and	data plate	X			3.23	Crosshead data plate and rope data tags	X	
118       Restricted opening of car or hoistway doors       X       3.02       Speed Test       X       1         119       Garrido       X       3.30       Speed Test       X       1         120       Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X       3.33       Speed Test       I       I         21       Access to machinery space       X       X       State Earthquake inspection and tests (seismic risk zone 2 or greater)       X       I         21       Access to machinery space       X       4       Car platform guard       X       I         24       Headmann       X       4       Hoistway doors       X       I         25       Houstway doors       X       4       Hoistway doors       X       I         26       Veriliation       X       4       Hoistway doors       X       I         26       Guarding of elevators, machines, controllers & disconnet switches       X       4       Bever closing of hoistway doors       X       I         210       Numbering of elevators, machines, controllers & disconnet switches       X       4       Hoistway ondosure       X       I         211       Dictoroller wining, use, grounding, etc.       X <td>1.17 Standby power operation</td> <td></td> <td>X</td> <td></td> <td></td> <td>3.28</td> <td>Counterweight and counterweight buffer</td> <td></td> <td></td>	1.17 Standby power operation		X			3.28	Counterweight and counterweight buffer		
1.9 Carride       X <td< td=""><td>1.18 Restricted opening of car or ho</td><td>pistway doors</td><td>X</td><td></td><td></td><td>3.29</td><td>Counterweight safeties</td><td></td><td></td></td<>	1.18 Restricted opening of car or ho	pistway doors	X			3.29	Counterweight safeties		
120 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       331 Sjack rope test - roped hydraulic elevators       Image: Comparison of Comparison	1.19 Car ride		X			3.30	Speed Test	Х	
2         MACHINE ROOM         53.2 Speed Test         53.32 Speed Test         53.34 Earthquake inspection and tests (seismic risk zone 2 or greater)         1           2.1         Access to machinery space         X         4         OUTSIDE HOUSKWAY           2.1         Hadroinery space         X         4.1         Car platform guard         X         1           2.4         Houskeeping         X         4.2         Houskeeping         X         4.3           2.6         Ventilation         X         4.4         Hoistway doors         X         1           2.6         Outmbering of elevators machines, controllers & disconnect switches         X         4.5         Elevator parking devices         X         1           2.10         Outore ing means and control         X         4.10         Emergency doors in bind hoistways         1         1           2.11         Obiconenetrance, runky minimum relye space	1.20 Earthquake inspection and tes	sts (seismic risk zone 2 or greater)			Х	3.31	Slack rope test - roped hydraulic elevators		
2.1       Access to machinery space       X       4       Autrabuse inspection and tests (seismic risk zone 2 or greater)       Image: Control of Contro of Control of Contro of Control of Control of	2 MACHINE ROOM					3.32	Speed Test		
22         Ladroom         X         4         OUTSIDE MOSTWAY           23         Lighting and receptacies         X         4.1         Car platform guard         X         X           2.4         Machinery space         X         4.2         Hoistway doors         X         X           2.4         Machinery space         X         4.3         Vision panels         X         X           2.6         Ventilation         X         4.4         Hoistway doors         X         X           2.7         Free extinguisher         X         4.4         Hoistway door-locking devices         X         X           2.6         Ventilation         X         4.4         Hoistway enclosure         X         X           2.0         Outcomerging enais and control         X         4.4         Hoistway enclosure         X         X           2.10         Disconnecting means and control         X         4.10         Elevator parking devices         X         X           2.11         Disconnecting means and control         X         4.12         Standby power selection switch         X         X           2.12         Control enaisty enaisty         X         5         Fit access, lighting, stop switch &	2.1 Access to machinery space		Х			3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)		
23. Lighting and receptacles       X       4.1       Car plating uard       X       A         24. Machinery space       X       4.2       Hoistway doors       X       X         26. Ventilation       X       4.3       Vision panels       X       X         26. Ventilation       X       4.4       Hoistway door-locking devices       X       X         27. Fire extinguisher       X       4.5       Power closing of hoistway doors       X       X         28. Opens, wiring, and ducts       X       4.5       Power closing of hoistway doors       X       X         210 Numbering of elevators, machines, controllers & disconnect switches       X       4.8       Hoistway enclosure       X       X         211 Disconnecting means and control       X       4.4       Hoistway doors       X       X         212 Controller wiring, fuses, grounding, etc.       X       4.12       Standby power selection switch       X       X         213 Governor, overspeed switch, and seal       X       X       5.5       Ptr       X       X       Z         214 Code data plate       X       5.5       Standby power selection switch       X       Z       Z         223 Relief valves       X       5.5 <t< td=""><td>2.2 Headroom</td><td></td><td>Х</td><td></td><td></td><td>4</td><td>OUTSIDE HOISTWAY</td><td></td><td></td></t<>	2.2 Headroom		Х			4	OUTSIDE HOISTWAY		
24       Hotskney space       X       4.2       Hotskney doors       X         25       Housekeeping       X       4.4       Hotskney doors       X         26. Ventilation       X       4.4       Hotskney door-locking devices       X       X         27. Fire extinguisher       X       4.5       Access to hotsknay doors       X       X         28. Opens, wiring, and ducts       X       4.6       Power closing of hotsknay doors       X       X         2.9. Guarding of exposed auxiliary equipment       X       4.7       Sequence operation       X       X         2.10 Numbering of elevators, machines, controllers & disconnect switches       X       4.9       Elevator parking devices       X       X         2.12 Controller wing, fuses, grounding, etc.       X       4.10       Emergency doors in blind hotsways       Z       Z         2.14 Code data plate       X       4.5       PIT       X       Z       Z       Z       Z       Z       S.4       Normal terminal stopping devices       X       Z       Z         2.33 Tanks       X       5.5       Tarve and platform       X       Z       Z       Z       Z       Z       Z       Z       Z       Z       Z	2.3 Lighting and receptacles			Х		4.1	Car platform guard	Х	
25       Housekeeping       X       4.3       Vision panels       X         26.       Ventilation       X       4.4       Hoistway door-locking devices       X       X         27.       Fire extinguisher       X       4.4       Hoistway door-locking devices       X       X         28.       Pipes, winging, and ducts       X       4.6       Power closing of hoistway doors       X       X         2.9       Guarding of exposed auxiliary equipment       X       4.6       Power closing of hoistway doors       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.8       Hoistway enclosure       X       X         2.12       Controller wiring, fuses, grounding, etc.       X       4.10       Emergency doors in blind hoistways       I       I         2.13       Gwareno, overspeed switch, and seal       X       4.5       PIP       I       I       I         2.14       Code data plate       X       5.5       PIT       I	2.4 Machinery space		Х			4.2	Hoistway doors		X
Vertilation         X         4.4         Hoistway door-locking devices         X           2.7         Fire exitinguisher         X         4.4         Hoistway door-locking devices         X           2.8         Pipes, wiring, and ducts         X         4.6         Power closing of hoistway doors         X           2.9         Guarding of exposed auxiliary equipment         X         4.7         Sequence operation         X           2.10         Numbering of elevators, machines, controllers & disconnect switches         X         4.8         Hoistway enclosure         X           2.12         Controller grounding, etc.         X         4.10         Energency doors in blind hoistways         I           2.14         Code other parking devices         X         4.10         Energency doors in blind hoistways         I           2.14         Code other parking levices         X         4.12         Standup power selection switch         X         I           2.14         Code other parking levices         X         5.5         PTI         I         I           2.30         Hydraulic power unit         X         5.5         Traveling cables         X         I           2.33         Tarkes         X         5.6         Governor-ope tens	2.5 Housekeeping		X			4.3	Vision panels	X	$\vdash$
2.1       Pipes, wing, and ducts       X       4.5       Access to noiskway doors       X       X         2.9       Pipes, wing, and ducts       X       4.6       Power closing of hoiskway doors       X       X         2.9       Quarding of exposed auxiliary equipment       X       4.6       Power closing of hoiskway doors       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.8       Hoistway enclosure       X       4.10         2.11       Disconnecting means and control       X       4.8       Hoistway enclosure       X       4.10         2.13       Governor, overspeed switch, and seal       X       4.12       Standby power selection switch       X       Image: Close standby and the close stand	2.6 Ventilation		X			4.4	Hoistway door-locking devices	X	
2.6       Pipes, Wing, and outs       X       4.6       Power closing or hostway doors       X       X         2.9       Guarding of exposed auxiliary equipment       X       X       7.5       Sequence operation       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.8       Hoistway enclosure       X       4.9         2.10       Sconencing means and control       X       4.9       Elevator parking devices       X       4.9         2.12       Controller wiring, fuses, grounding, etc.       X       4.10       Emergency doors in blind hoistways       X       X         2.14       Code data plate       X       X       4.12       Standby power selection switch       X       X         2.31       Relief valves       X       5.5       Firweling cables       X       X         2.32       Control valve       X       5.4       Normal terminal stopping devices       X       X         2.33       Tanks       X       5.6       Governor-rope tension devices       X       X       Z         2.34       Hydraulic cylinders       X       5.7       Cart frame and platform       X       Z         2.35       Pressure switch       X	2.7 Fire extinguisher		X			4.5	Access to hoistway	X	
2.30 Unduling of explosed advaluely equipment       X         2.10 Numbering of elevators, machines, controllers & disconnect switchs       X         2.11 Disconnecting means and control       X         2.12 Controller wiring, fuses, grounding, etc.       X         2.13 Governor, overspeed switch, and seal       X         2.14 Code data plate       X         2.30 Hydraulic power unit       X         2.31 Relief valves       X         2.32 Control valve       X         2.33 Tanks       S         2.34 Roled transform       X         2.35 Roke       X         2.36 Hydraulic cylinders       X         2.37 Pressure switch       X         2.38 Low oil protection       X         2.39 Low oil protection       X         2.44 Cathquay power lowering operation       X         2.44 Auxillary power lowering operation       X         2.45 Dorof car stop switch       X         2.46 Top-of-car stop switch       X         2.47 Top-of-car clearance, refuge space, and standard railing       X         3.4       Top-of-car clearance, refuge space, and standard railing       X         3.4       Top-of-car clearance, refuge space, and standard railing       X         3.5       Torp-of-ca	2.6 Pipes, winny, and ducts	oquipmont	V	X		4.0	Power closing of holstway doors	X	
10       Nonline of inclusion       Nonline of inclus	2.9 Guarding of elevators mach	ines controllers & disconnect switches	X			4.7	Hoistway enclosure	Y	
2.12 Controller wiring, fuses, grounding, etc.       X       4.10       Entergency doors in blind hoistways       I         2.13 Governor, overspeed switch, and seal       X       4.12       Standard plate       X         2.14 Code data plate       X       4.12       Standard plate       X         2.30 Hydraulic power unit       X       X       5       PIT         2.31 Relief valves       X       K       5.2       Bottom Clearance, runby & minimum refuge space       X       X         2.32 Control valve       X       K       5.5       Traveling cables       X       I         2.32 Control valve       X       K       S.6       Governor-rope tension devices       X       I         2.33 Tanks       X       K       S.6       Governor-rope tension devices       X       I         2.34 Poresure switch       X       K       S.6       Governor-rope tension devices       X       I         2.35 Low oil protection       X       K       S.6       Car and counterweight safeties and guiding members       I       I         2.44 Hydraulic control       X       K       S.11       Buffers and emergency terminal speed-limiting devices       X       I         2.42 Earthyduke inspection and tests (seismic risk z	2.10 Numbering of elevators, mach	trol	X			4.0	Elevator parking devices	~	+
2.13       Governor, overspeed switch, and seal       X       4.12       Standby power selection switch       X       Image: Control switch and seal       X       Image: Control switch and swi	2 12 Controller wiring fuses group	ding. etc.	X			4.10	Energency doors in blind hoistways		
2.14 Code data plate       X       5       PIT         2.30 Hydraulic power unit       X       5.1       Pit access, lighting, stop switch & condition       X         2.31 Relief valves       X       5.2       Bottom clearance, runby & minimum refuge space       X       X         2.32 Control valve       X       5.2       Bottom clearance, runby & minimum refuge space       X       X         2.33 Tanks       X       5.5       Traveling cables       X       X       X         2.34 Hydraulic cylinders       X       5.6       Governor-rope tension devices       X       X         2.37 Pressure switch       X       5.6       Governor-rope tension devices       X       X         2.38 Roped water hydraulic elevators       X       5.6       Governor-rope tension devices       X       X         2.39 Low oil protection       X       5.11       Buffers and emergency terminal speed-limiting devices       X       X         2.40 Maintenance records       X       5.13       Guiding members [rails, rollers, slides]       X       X         2.41 Hydraulic control       X       5.15       Overspeed valve       X       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       5.16       Guid	2.13 Governor, overspeed switch, a	ind seal			х	4.12	Standby power selection switch	Х	<u> </u>
2.30 Hydraulic power unit       X       5.1       Pit access, lighting, stop switch & condition       X         2.31 Relief valves       X       5.2       Bottom clearance, runby & minimum refuge space       X       X         2.32 Control valve       X       5.2       Bottom clearance, runby & minimum refuge space       X       X         2.33 Tanks       X       5.5       Traveling cables       X	2.14 Code data plate		Х			5	PIT		LL
2.31 Relief valves       X       X       5.2 Bottom clearance, runpy & minimum refuge space       X       X         2.32 Control valve       X       X       5.4 Normal terminal stopping devices       X       X         2.33 Tanks       X       X       5.5 Traveling cables       X	2.30 Hydraulic power unit			Х		5.1	Pit access, lighting, stop switch & condition		X
2.32 Control valve       X       5.4 Normal terminal stopping devices       X       X         2.33 Tanks       X       5.5 Traveling cables       X	2.31 Relief valves		Х			5.2	Bottom clearance, runby & minimum refuge space	Х	
2.33 Tanks       x       5.5       Traveling cables       x       x         2.36 Hydraulic cylinders       x       5.6       Governor-rope tension devices       x       x         2.37 Pressure switch       x       5.6       Governor-rope tension devices       x       x         2.38 Roped water hydraulic elevators       x       5.7       Car frame and platform       x       x         2.38 Roped water hydraulic elevators       x       5.8       Car and counterweight safeties and guiding members       x       x         2.39 Low oil protection       x       5.11 Buffers and emergency terminal speed-limiting devices       x       x         2.40 Maintenance records       x       5.12 Car buffers       5.13 Guiding members [rails, rollers, slides]       x       x         2.41 Hydraulic control       x       5.14 Guiding members [rails, rollers, slides]       x       x         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       x       5.16 Coverspeed valve       x       x         2.44 Auxillary power lowering operation       x       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       x       x       x       x         3.1 Top-of-car stop switch       x       6.14 A17.1-1984 through A17.1-a-1988 and A17.3       x       x	2.32 Control valve		Х			5.4	Normal terminal stopping devices	Х	
2.36 Hydraulic cylinders       X       X       5.6 Governor-rope tension devices       X       X         2.37 Pressure switch       X       X       5.7 Car frame and platform       X       X         2.38 Roped water hydraulic elevators       X       X       5.8 Car and counterweight safeties and guiding members       X       X         2.39 Low oil protection       X       X       5.8 Car and counterweight safeties and guiding members       X       X         2.40 Maintenance records       X       5.11 Buffers and emergency terminal speed-limiting devices       X       X         2.41 Hydraulic control       X       5.13 Car buffers       S.14 Guiding members [rails, rollers, slides]       X       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X       5.15 Overspeed valve       X       X         2.43 Inspection operation with open door circuits and inspection hierarchy       X       X       5.15 Overspeed valve       X       X         3. Top-of-car stop switch       X       X       5.14 Fulley and waters (seismic risk zone 2 or greater)       X       X         3. Top-of-car operating device       X       X       6.1 A17.1-1984 through A17.1a-1988 and A17.3       X       X         3. Top-of-car operating device       X       G.3 A17.	2.33 Tanks		X			5.5	Traveling cables	X	
All of a control ropid attor optimizer switch       X <td< td=""><td>2.36 Hydraulic cylinders</td><td></td><td>X</td><td></td><td></td><td>5.6</td><td>Governor-rone tension devices</td><td></td><td>+</td></td<>	2.36 Hydraulic cylinders		X			5.6	Governor-rone tension devices		+
2.38 Roped water hydraulic elevators       X       5.8 Car and counterweight safeties and guiding members       X         2.39 Low oil protection       X       5.11 Buffers and emergency terminal speed-limiting devices       X       5.12 Car buffers       X       5.13 Guiding members [rails, rollers, slides]       X       1         2.40 Maintenance records       X       5.12 Car buffers       X       5.13 Guiding members [rails, rollers, slides]       X       1         2.41 Hydraulic control       X       5.13 Guiding members [rails, rollers, slides]       X       1         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       5.14 Guiding members [rails, rollers, slides]       X       1         2.44 Auxillary power lowering operation       X       5.15 Overspeed valve       1       1         2.45 Inspection operation with open door circuits and inspection hierarchy       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       1         3.1 Top-of-car stop switch       X       6       FIREFIGHTERS' SERVICE (FEO)       1       1         3.2 Car top light and outlet       X       6.2 A17.1-1984 through A17.1a-1988 and A17.3       1       1         3.3 Top-of-car operating devices       X       6.3 A17.1-1989 through A17.1a-1988 and A17.3       1       1       1	2.37 Pressure switch		X			5.7	Car frame and platform	x	+++
2.38 Roped water hydraulic elevators       X       5.8 Car and counterweight safeties and guiding members       X         2.39 Low oil protection       X       5.11 Buffers and emergency terminal stopping devices       X       X         2.40 Maintenance records       X       5.12 Car buffers       X       X       X         2.41 Hydraulic control       X       5.13 Guiding members [rails, rollers, slides]       X       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       5.14 Guiding members [rails, rollers, slides]       X       X         2.44 Auxillary power lowering operation       X       5.15 Overspeed valve       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X         3.4 Top-of-car stop switch       X       X       5.14 Guiding members [rails, rollers, slides]       X       X         3.3 Top-of-car operating device       X       5.16 Overspeed valve       5.17 Plunger gripper       5.17 Plunger gripper       5.17 Plunger gripper       6.1 A17.1-1984 through A17.1a-1988 and A17.3       X       X       1         3.3 Top-of-car operating devices       X       G.3 A17.1-1984 through A17.1d-2000       G.3 A17.1-1984 through A17.1d-2000       I       1         3.4 Top-of-car clearance, refuge space, and standard railing       X       G.5 A 17.1-2000/644-00									$\square$
2.39 Low oil protection       X       5.11 Buffers and emergency terminal speed-limiting devices       X         2.40 Maintenance records       X       5.12 Car buffers       X       X         2.41 Hydraulic control       X       5.13 Guiding members [rails, rollers, slides]       X       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       5.14 Guiding members [rails, rollers, slides]       X       X         2.44 Auxillary power lowering operation       X       5.15 Overspeed valve       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X         3.1 Top-of-car stop switch       X       X       6       FIREFIGHTERS' SERVICE (FEO)       X       X         3.2 Car top light and outlet       X       X       6.3 A17.1-1989 through A17.1a-1988 and A17.3       X       X       X         3.4 Top-of-car clearance, refuge space, and standard railing       X       X       6.5 A 17.1-1989 through A17.1d-2000       X       X         3.5 Normal terminal stopping devices       X       6.5 A 17.1-2000/644-04       X       6.6 A 17.1-2000/B44-07       X       X       X       X       X       <	2.38 Roped water hydraulic elevato	rs			Х	5.8	Car and counterweight safeties and guiding members		
2.40 warnenance records       X <td>2.39 Low oil protection</td> <td></td> <td>X</td> <td></td> <td></td> <td>5.11</td> <td>Butters and emergency terminal speed-limiting devices</td> <td>X</td> <td><math>\vdash</math></td>	2.39 Low oil protection		X			5.11	Butters and emergency terminal speed-limiting devices	X	$\vdash$
Auxiling memory frame control       X       S.13 Guiding memory frame, foliers, sildes]       X       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       5.14 Guiding members [rails, rollers, sildes]       X       Image: Control of the system is a control	2.40 Maintenance records		X			5.12	Car Duilers	X	++
2.44 Auxillary power lowering operation       X       5.16 Guiding members (ralls, follers, sindes)       X       5         2.45 Inspection operation with open door circuits and inspection hierarchy       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       5       5         3.1 Top-of-car stop switch       X       6       FIREFIGHTERS' SERVICE (FEO)       5         3.1 Top-of-car operating device       X       6.1 A17.1-1989 through A17.1a-1988 and A17.3       5         3.3 Top-of-car operating device       X       6.3 A17.1-1989 through A17.1a-1988 and A17.3       X       5         3.4 Top-of-car clearance, refuge space, and standard railing       X       6.4 A17.1b-1989 through A17.1d-2000       1         3.5 Normal terminal stopping devices       X       6.5 A 17.1-2000/644-00       1       1         3.6 Final and emergency terminal stopping devices       X       6.6 A 17.1-2007/B44-07       X       6.8 A17.1-2010/B44-10       1         3.8 Top-of-car clearance, refuge space, and standard railing       X       6.8 A17.1-2010/B44-10       1       1	2.41 Flyuraulic control	ets (seismic risk zone 2 or greater)	X		v	5.13	Guiding members [rails, rollers, sildes]	X	$\vdash$
2.45 Inspection operation with open door circuits and inspection hierarchy       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       Image: Constraint of the set o	2 44 Auxillary power lowering opera	ation	X		^	5.14	Overspeed valve	^	+++
3       TOP OF CAR       5.17 Plunger gripper       5.17 Plunger gripper         3.1 Top-of-car stop switch       X       6.1 A17.1-1984 through A17.1a-1988 and A17.3       2         3.2 Car top light and outlet       X       6.2 A17.1b-1989 through A17.1a-1988 and A17.3       2         3.3 Top-of-car operating device       X       6.3 A17.1-1984 through A17.1a-1988 and A17.3       2         3.4 Top-of-car clearance, refuge space, and standard railing       X       6.4 A17.1b-1989 through A17.1d-2000       2         3.5 Normal terminal stopping devices       X       6.5 A 17.1-2000/644-00       2       2         3.6 Final and emergency terminal stopping devices       X       6.6 A 17.1-2007/B44-07       X       2         3.8 Top-of-car clearance, refuge space, and standard railing       X       6.7 A17.1-2010/B44-10       2       2	2.45 Inspection operation with oper	door circuits and inspection hierarchy	X			5.16	Earthquake inspection and tests (seismic risk zone 2 or greater)		+++
B       TOP OF CAR       6       FIREFIGHTERS' SERVICE (FEO)         3.1       Top-of-car stop switch       X       6.1       A17.1-1984 through A17.1a-1988 and A17.3       Image: Content of the system of the						5.17	Plunger gripper		<u> </u>
3.1       Top-of-car stop switch       X       6.1       A17.1-1984 through A17.1a-1988 and A17.3       Image: Car top light and outlet         3.2       Car top light and outlet       X       6.2       A17.1b-1989 through A17.1d-2000       Image: Car coperating device         3.3       Top-of-car operating device       X       6.3       A17.1-1984 through A17.1a-1988 and A17.3       X       Image: Car coperating device       Image: Car coperating device       X       Image: Car coperating device       Image: Car coperating device       X	3 TOP OF CAR					6	FIREFIGHTERS' SERVICE (FEO)		
3.2       Car top light and outlet       X       6.2       A17.1b-1989 through A17.1d-2000       Image: Car top light and outlet         3.3       Top-of-car operating device       X       6.3       A17.1-1984 through A17.1a-1988 and A17.3       X       Image: Car top light and outlet       X       Image: Car top light and t	3.1 Top-of-car stop switch		Х			6.1	A17.1-1984 through A17.1a-1988 and A17.3		
3.3       Top-of-car operating device       X       6.3       A17.1-1984 through A17.1a-1988 and A17.3       X       Image: Constraint of the c	3.2 Car top light and outlet		Х			6.2	A17.1b-1989 through A17.1d-2000		
3.4       Top-of-car clearance, refuge space, and standard railing       X       6.4       A17.1b-1989 through A17.1d-2000       Image: Constraint of the standard standar	3.3 Top-of-car operating device		Х			6.3	A17.1-1984 through A17.1a-1988 and A17.3	Х	
3.5       Normal terminal stopping devices       X       6.5       A 17.1-2000/644-00       Image: Constraint of the	3.4 Top-of-car clearance, refuge s	pace, and standard railing	Х			6.4	A17.1b-1989 through A17.1d-2000		
3.6       Final and emergency terminal stopping devices       X       6.6       A 17.1-2004/644-04       Image: Constraint of the stopping device         3.7       Top-of-car operating device       X       Image: Constraint of the stopping device       X       Image: Constraint of the stoppin	3.5 Normal terminal stopping devi	ces	Х			6.5	A 17.1-2000/644-00		
3.7       Iop-of-car operating device       X       6.7       A17.1-2007/B44-07       X         3.8       Top-of-car clearance, refuge space, and standard railing       X       6.8       A17.1-2010/B44-10       X	3.6 Final and emergency terminal	stopping devices	Х			6.6	A 17.1-2004/644-04		
3.8     rop-or-car clearance, reruge space, and standard railing     X     6.8     A17.1-2010/B44-10     1	3.7 Iop-of-car operating device	and and store to the the	X			6.7	A17.1-2007/B44-07	X	$\vdash$
	3.8 Iop-of-car clearance, refuge s	pace, and standard railing	Х			6.8	A17.1-2010/B44-10		+

IWO306724 | H0066



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Foster Hall	428006-16	Name: Luke Butler
1311 Johnston St.		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 7/27/2023	Inspection Start Time: 10:30:00 AM	Inspection End Time: 11:00:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: L0012	Device Type: Wheelchair Lift	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: Lift #1
Code Edition:	Installation Date: 2/1/2008	Device Manufacturer: Wheelovator
Cat 5 Required?	Capacity: 760	Speed: 9
Inspector Notes:		
Testing Results:		

#### **Violation Information:**

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
10.2.2.a.2 Operating control	A17.1- 2.27.1.13 Repair In car phone	No
devices	A17.1- 2.2 7.1.2 repair in car stop switch, when the stop Switch is operated it should also operate the in car alarm	
		N.

10.2.2.a.2 Operating control devices

A17.1-2.27.1.13 repair emergency phone located inside of the lift

No



	Ch	ecklist and Rep	ort for Inspect	io	<mark>ո of L</mark>	ifts	ASME A18.1-2020 Requirement: 10.2.2			
ID	No: L0012	Device Type:	Wheelchair Lift				Date: 7/27/2023 Inspection Type: R	outine/Periodi	С	
Fir	m #: 33	Code Edition:	:				Location Contact Name: Luke Butler			
Ins	spected By: Voiles, Jeff	Signature:					Location Contact Signature:			
		Notes: OK=	meets requirements	: NG	G= does	sn't m	eet requirements: N/A = not applicable.			
А	INSIDE PLATFORM INSPECTIO	NS	C	<b>K</b> N	IG N/A	С	INSIDE RUNWAY INSPECTIONS	OK	NG	N/A
1	Stop switches			X		1	Platform, overhead, and deflector sheaves			Х
2	Operating control devices				х	2	Normal terminal stopping devices	X		
3	Floor and landing sill			x		3	Final terminal stopping devices	X		
4	Lighting			x		4	Broken rope, chain, or tape switch			Х
5	Emergency signal			x		5	Counterweight			Х
6	Door or gate			x		6	Head room	Х		
7	Enclosure			x		7	Slack-rope devices			Х
8	Floor			x		8	Traveling sheave	Х		
9	Signs and operating device symb	ols		x		9	Platform safeties and guiding members			Х
10	Rate load, platform floor area and	data plate		x		10	Runway construction	Х		
11	Ride	· · ·		x		11	Pipes, wiring and ducts	Х		
в	MACHINE INSPECTIONS					12	Runway clearences	Х		
1	Enclosure of machine space			X		13	Traveling cables and junction boxes	Х		
2	Guarding of exposed auxiliary equ	uipment		x		14	Door and gate equipment	Х		
3	Overhead beam and fastenings			x		15	Platform frame	Х		
4	Drive-machine brake			X		16	Guide rails fastening and equipment	Х		
5	Traction drive machines			X		17	Governor rope			Х
6	Gears and bearings			X		18	Governor releasing carrier			Х
7	Winding drum machine			X		19	Wire rope fastening and hitch plate			Х
8	Belt- or chain-drive machine			X		20	Suspension rope			Х
9	Traction sheaves				X	21	Compensation ropes and chains			Х
10	Secondary and deflector sheaves				X	D	OUTSIDE RUNWAY INSPECTIONS			
11	Rope fastenings				Х	1	Runway doors	Х		
12	Slack-rope devices				Х	2	Runway door locking devices	Х		
13	Governor, overspeed switch and s	seal			X	3	Runway enclosure	Х		
14	Platform safeties				Х					
15	Hydraulic power unit				Х					
16	Control valves			X						
17	Hydraulic cylinders				X					



# **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Girard Hall	428006-14	Name: Luke Butler
110 University Drive East		Title:
Lafayette, LA 70506		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 7/27/2023	Inspection Start Time: 10:00:00 AM	Inspection End Time: 10:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0044	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #1
<b>Code Edition:</b> 2008 / CSA B44a - A17.1a	Installation Date: 8/2/2010	Device Manufacturer: EC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2500	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

	New Violations			
1	<u>Violation</u>	Inspector C	omments	
	1.3 Operating control devices	A17.1- 1.3.	27.7 Repair emergency phone located inside of elevator	
l	Previous Violations			
I	Previous Violation		Inspector Comments	Corrected?
	2.11 Disconnecting means and co	ontrol	NEC- 620-53 Provide a lockable fused switch in elevator machine room suppling the 110 volt AC cab lighting circuit	No
	3.12 Pipes; wiring and ducts		NEC-620.4 provide electrical cover for exposed wiring on right side of elevator car top	No
	2.11 Disconnecting means and co	ontrol	A17.1- 2.26.4 provide lockable disconnect located in machine room to control elevator cab lighting	No
	5.1 Pit access; lighting; stop switc condition	h; and	A17.1- 8.6.4.7 Clean debris from elevator pit area	No
	5.1 Pit access; lighting; stop switc condition	h; and	A17.1- 2.2.6 Provide the elevator pit ladder accessible to the Elevator pit stop switch and the pit light switch	No



	Chaoldiat	and Depart for Increati	-		l	-	Flowstows ACME A47.0.0000			_
	Checklist	and Report for Inspecti	on c	T	чус	araulio				
	NO: H0044	Device Type: Hydraulic Elev	ator				Date: //2//2023 Inspection Type: Routine/Pe	erioal	2	
Firn	n #: 33	Code Edition: 2008 / CSA	B44a	- A	.17.	1a	Location Contact Name: Luke Butler			
Insp	cected By: Voiles, Jeff	Signature:					Location Contact Signature:			
Note	es: See ASME A17.2 for detailed Code rec	quirements. Numbering is tied to the	numt	beri	ng of	of A 17.2	Items. OK= meets requirements; NG= doesn't meet requirements; N/A = not set to the set of the set	ot app	licat	ole.
1	INSIDE OF CAR		ок	NG	N/A			ок	NG	N/A
1.1	Door reopening device		Х			3.9	Floor and emergency identification numbering	Х		
1.2	Stop Switches		X	V		3.10	Hoistway Construction	X	$\rightarrow$	
1.3	Sills and car floor		Y	X		3.11	Pipes wiring and ducts	X	Y	
1.5	Car lighting and receptacles		X	_		3.13	Windows projections recesses and setbacks	x	_	
1.6	Car emergency signal		X			3.14	Hoistway clearances	X		
1.7	Car door or gate		Х			3.15	Multiple hoistways	Х		
1.8	Door closing force		Х			3.16	Traveling cables and junction boxes	Х		
1.9	Power closing of doors or gates		Х			3.17	Door and gate equipment	Х		
1.10	Power opening of doors or gates		X			3.18	Car frame and stiles	X	_	
1.11	Car vision panels and glass car doors		X			3.19	Guide rails, fastenings, and equipment	X		V
1.12	Emergency exit		X			3.20	Governor releasing carrier		-	×
1.13	Ventilation		X			3.22	Wire rope fastening and hitch plate		_	X
1.15	Signs and operating device symbols		X			3.23	Suspension compensation and governor systems		-	X
1.16	Rated load, platform area, and data p	late	X			3.27	Crosshead data plate and rope data tags	Х		
1.17	Standby power operation		Х			3.28	Counterweight and counterweight buffer			Х
1.18	Restricted opening of car or hoistway	doors	Х			3.29	Counterweight safeties			Х
1.19	Car ride		X			3.30	Speed Test	Х		
1.20	Earthquake inspection and tests (seis	mic risk zone 2 or greater)			Х	3.31	Slack rope test - roped hydraulic elevators		$ \rightarrow$	X
2			X			3.32	Speed lest		$\rightarrow$	X
2.1	Headroom		X			3.34 4				^
2.2	Lighting and receptacles		X			4.1	Car platform quard	X		
2.4	Machinery space		X			4.2	Hoistway doors	X		
2.5	Housekeeping		X			4.3	Vision panels	X		
2.6	Ventilation		Х			4.4	Hoistway door-locking devices	Х		
2.7	Fire extinguisher		Х			4.5	Access to hoistway	Х		
2.8	Pipes, wiring, and ducts		Х			4.6	Power closing of hoistway doors	Х		
2.9	Guarding of exposed auxiliary equipm	nent	X			4.7	Sequence operation	X	$ \rightarrow$	
2.10	Numbering of elevators, machines, co	ontrollers & disconnect switches	X	V		4.8	Hoistway enclosure	X	$\rightarrow$	
2.11	Controller wiring fuses grounding et	c	Y	~		4.9	Elevator parking devices		$\rightarrow$	×
2.12	Governor, overspeed switch, and seal		~		x	4.12	Standby power selection switch	X	-	
2.14	Code data plate		X			5	PIT			
2.30	Hydraulic power unit		X			5.1	Pit access, lighting, stop switch & condition		X	
2.31	Relief valves		Х			5.2	Bottom clearance, runby & minimum refuge space	Х		
2.32	Control valve		Х			5.4	Normal terminal stopping devices	Х		
2.33	Tanks		X			5.5	Traveling cables	X		
2.36	Hvdraulic cylinders		X			5.6	Governor-rope tension devices		$\neg$	x
2.37	Pressure switch		X			5.7	Car frame and platform	Х		
									$ \rightarrow$	
2.38	Roped water hydraulic elevators		V		X	5.8	Car and counterweight sateties and guiding members	V	-	<u>X</u>
2.39	Maintenance records		X			5.11	Car buffers	X	$\rightarrow$	
2.40	Hydraulic control		X			5.12	Guiding members [rails_rollers_slides]	X	$\neg$	
2.42	Earthquake inspection and tests (seis	mic risk zone 2 or greater)	~		х	5.14	Guiding members [rails, rollers, slides]	X	-	
2.44	Auxillary power lowering operation		X			5.15	Overspeed valve	X		
2.45	Inspection operation with open door c	ircuits and inspection hierarchy	Х			5.16	Earthquake inspection and tests (seismic risk zone 2 or greater)			Х
						5.17	Plunger gripper			Х
3	TOP OF CAR		-			6	FIREFIGHTERS' SERVICE (FEO)		r	
3.1	Iop-of-car stop switch		X			6.1	A17.1-1984 through A17.1a-1988 and A17.3		$\rightarrow$	X
3.2	Car top light and outlet		X			6.2	A17.10-1969 INFOUGN A17.10-2000		$\rightarrow$	X
3.3	Top-of-car clearance refuge space at	nd standard railing	× ×			6.4	A17.15-1989 through A17.1d-2000		$\rightarrow$	$\frac{1}{x}$
3.5	Normal terminal stopping devices		X			6.5	A 17.1-2000/644-00		-+	X
3.6	Final and emergency terminal stoppin	g devices	X			6.6	A 17.1-2004/644-04		$\neg$	X
3.7	Top-of-car operating device	-	X	_		6.7	A17.1-2007/B44-07			Х
3.8	Top-of-car clearance, refuge space, a	nd standard railing	X			6.8	A17.1-2010/B44-10			Х
						6.9	A17.1-2013/B44-13	Х		

IWO306724 | H0044



# **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:Location ID:Location Contact Information:Griffin Hall428006-46Name: Luke Butler141 Rex St.Title:Lafayette, LA 70503Phone: +13374825357Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/11/2023	Inspection Start Time: 1:00:00 PM	Inspection End Time: 3:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0005	Device Type: Traction Elevator	# of Landings: 6
Due Month: July	Device Use: Passenger	Device Designation: Car #1
Code Edition:	Installation Date: 4/2/2007	Device Manufacturer: MC
Cat 5 Required? No	Capacity: 3000	<b>Speed:</b> 250
Inspector Notes:		

#### **Violation Information:**

**Testing Results:** 

Previous Violations	Inspector Comments	Corrected?
1.5 Car lighting and receptacles	NEC-53 Provide a lockable disconnect located in machine room for the 110 V AC car lighting circuit	No
3.22 Wire rope fastening and hitch plate	A17.1- 2.20.9.8. Provide correct size hobble cable for voice rope shackles	No
3.8 Top emergency exit	A17.2- 3.14.2.26.2 provide safety switch on car top emergency exit door	No
5.1 Pit access; lighting; stop switch; and condition	A17.1-2.2.6 Provide pitstop switch next to elevator pit ladder A17.1-2.2.6.2 provide a second pitch switch in pit area when pit is more than 67 inches deep	No
5.1 Pit access; lighting; stop switch; and condition	A17.1-2.2.5 Provide pit lighting For duplex Elevator hatch, must be at least 10FTC	No
3.18 Car frame and stiles	NEC-620.4. Replace missing electrical box cover on the safety switch located under the elevator	No
1.15 Signs and operating device symbols	A17.1-2.29.1 Provide car ID #1 inside of elevator car and at Hall Lobby landing	No
2.3 Lighting and receptacles	A17.1- 2.7.5.1 Provide machine room light switch at top of the machine room access ladder	No
2.8 Pipes; wiring and ducts	NEC-620.4 replace missing duct covers Located behind Elevator controller cabinets	No
2.8 Pipes; wiring and ducts	A17.1- Strap and support the hoist motor electrical piping	No



Address:         Critery into an open of pure 2 per leading leader of pure 2 per l		Checklist and Report for	Inspectior	0	fΕ	lec	tric Elevators	s ASME A17.2-202	0				
Bub.     Brunk 1     Open Edition     Date 2 difficult     Description     Description     Description       Import 2 diverse Ser MARC 1 2 direction     Signature     Catalian Centre 3 diverse Ser MARC 1 2 direction     Catalian Centre 3 diverse Ser MARC 1 2 direction     Normal Network       Import 2 diverse Ser MARC 1 2 direction     Signature     Normal Network     Normal Network     Normal Network       Import 2 direction     Signature     Normal Network     Normal Network     Normal Network     Normal Network       Import 2 direction     Signature     Normal Network     Normal Network     Normal Network     Normal Network       Import 2 direction     Signature     Normal Network     Normal Network     Normal Network     Normal Network       Import 2 direction     Signature     Normal Network     Normal Network     Normal Network     Normal Network       Import 2 direction     Signature     Normal Network     Normal Network     Normal Network     Normal Network       Import 2 direction     Signature     Normal Network     Normal Network     Normal Network     Normal Network       Import 2 direction     Normal Network     Normal Network     Normal Network     Normal Network       Import 2 direction     Normal Network     Normal Network     Normal Network     Normal Network       Import 2 direct	Add	ress: Griffin Hall, 141 Rex St. Lafayette, LA 70503											
Firm #:       3       Control       Cancino Control Algorithm         Note:       Cancino Control Algorithm       Note:       Cancino Control Algorithm         Note:       And algorithm       Set Solution       Note:	ID N	o: T0005 Device Type: Trac	ction Elevator					Date: 7/11/2023	Inspection Type:	Category 1 T	Fest		
Impute the ty:         Weiks, Sake XAX Array of database descenters in Kuncerong and to the universe of X / Z I array. Concenter and universe in X / Z i array of a database descenters in X / Z i array of a database descenter of X / Z I array.         Noncenter array of a database descenters in X / Z i array of a database descenter of X / Z I array of a database d	Firm	#: 33 Code Edition:						Location Contact Na	me: Luke Butler				
Noise: See ASIE AT 2 for distale Code requirements. Not - not applicable.         Noise Code	Insp	ected By: Voiles, Jeff    Signature:						Location Contact Sig	nature:				
INSIDE OF CAR         OKNOV/A         INSIDE OF CAR         OKNOV/A           1         Door response drives         X         37         Carleding and anticrep divides         X         X           12         Stop Switches         X         37         Carleding and anticrep divides         X         X         X           13         Stand carl foor         X         31         Proteiner grade divides         X         X           14         Stand carl foor         X         31         Proteiner grade divides         X         X           15         Card out og and constant divides         X         31         Proteiner grade divides         X         X           16         Doar dialing out of doars or gates         X         31         Minipic holdstray         X         X           17         Card doar gate divides and doars         X         31         Minipic holdstray         X         X         X           18         Stand and out	Note:	s: See ASME A17.2 for detailed Code requirements. Numbering	is tied to the nu	imb	erin	na of	A 17.2 Items. OK	= meets requirements: NG	- = doesn't meet requireme	ents: N/A = not :	appli	cable	ə.
1.         Door responsing devices         X         S         Car leveling and anticrops devices         X         X           1.3         Operating control devices         X         38         Proor and emergency identification numbering         X         X           1.3         Operating control devices         X         310         Holdsway construction         X         X           1.5         Car device operation         X         X         X         X         X           1.4         Stating for and concertain operation         X         X         X         X         X           1.6         Device opening of doors or gates         X	1	INSIDE OF CAR	C	ĸ	IGI	N/A		,,,,,,		(	OKN	IG N/	/A
12         Spexing control ducions         X         3.8         Top entrog four ducions         X         I           13         Discussion or and energency statistication numbering         X         I           14         Statistication or and energency statistication numbering         X         I           15         Car digiting and ducitstication numbering         X         I           16         Car digiting and energency statistication numbering         X         I           16         Car digiting and energency statistication numbering         X         I           16         Car display and energency statistication numbering         X         I           16         Car display and energency statistication numbering         X         I           17         Car display and energency statistication numbering display and energency statistication numbering display and energency statistication numbering         X         I           18         Car display and energency statistication numbering         X         I         I           19         Car display and energency statistication numbering         X         I         I           11         Car display and energency statistication numbering         X         I         I           11         Car display and energency statistication numbering	1.1	Door reopening device		x			3.7 Car leveline	g and anticreep devices			Х		٦
10       Operating control divisions       X       30       Picor and emerginary identification numbering       X       I         15       Gar Inglining and receptacles       X       311       Holstway constructions       X       I         16       Gar antegrony signal       X       312       Mindows, processions, encesses, and selbacks       X       I         17       Gar duo or gate       X       313       Mindows, processions, encesses, and selbacks       X       I         16       Prever coloning of doors or gates       X       315       Gar fungenonesh and gates can doors       X       I         171       Car anotesure       X       314       Gate and preventions, and selbacks       X       I         172       Car anotesure       X       314       Gate rings, and capting caption       X       I       I         173       Gar and preventions, and data plate       X       320       Governor rope       X       I	1.2	Stop Switches		x			3.8 Top emerg	ency exit				X	_
14       Sila of control       X	1.3	Operating control devices		X			3.9 Floor and e	emergency identification	numbering		Х		_
1.3       Carl entrogency signal       X       3.11       Hoatsway anotes cantrol       X       Image: Carl Carl Carl Carl Carl Carl Carl Carl	1.4	Sills and car floor		X			3.10 Hoistway c	onstruction			Х		
16       Car door orgate       X       312       Pipes, wing, and duds       X       X         18       Door dosing force       X       314       Hostwork orgates, resease, and setbacks       X       X         19       Door dosing force       X       314       Hostwork orgates       X       X       X         110       Ever expensing of door or gates       X       314       Hostwork orgates exploring       X       X       X         111       Ever expensing of door or gates       X       315       Optical and the exploring of an orgates exploring       X <td>1.5</td> <td>Car lighting and receptacles</td> <td></td> <td></td> <td>X</td> <td></td> <td>3.11 Hoistway s</td> <td>moke control</td> <td></td> <td></td> <td>Х</td> <td></td> <td></td>	1.5	Car lighting and receptacles			X		3.11 Hoistway s	moke control			Х		
17       Gardor or gate       X       3.13       Windows, projections, recesses, and settacks       X       I         19       Power closing of doors or gates       X       3.15       Multiple holtswy, denormes       X       I         10       Power closing of doors or gates       X       3.15       Multiple holtswy, denormes       X       I         110       Door and gate supported       X       3.15       Multiple holtswy, denormes       X       I         111       Garwei opanies and gates cut doors       X       3.17       Door and gate supported       X       I         114       Hentitistion       X       3.20       Governor reperessing carrier       X       I       I       I       X       I	1.6	Car emergency signal		x			3.12 Pipes, wirir	ng, and ducts			Х		
14.       Dour closing force       X       314       Hostway closing of doors or gales       X       I         10.       Prever closing of doors or gales       X       316       Timeling cables and junction boxes       X       I         11.0       Prever closing of doors or gales       X       316       Timeling cables and junction boxes       X       I         12.0       Exercision of conson       X       X       I       I       X       I         13.1       Emergency sett       X       319       Guerran end setting and horh plate       X       I       I         14.15       Standa portaing dovice symbols       X       322       Governor releasing carrier       X       I <td< td=""><td>1.7</td><td>Car door or gate</td><td></td><td>X</td><td>_</td><td></td><td>3.13 Windows, p</td><td>projections, recesses, an</td><td>d setbacks</td><td></td><td>Х</td><td></td><td>_</td></td<>	1.7	Car door or gate		X	_		3.13 Windows, p	projections, recesses, an	d setbacks		Х		_
19       Power dosing of doors or gates       X       3.15       Auther hostways       X         110       Tor wiscon panels and glass car doors       X       3.17       Door and gate supprents       X         111       Tor wiscon panels and glass car doors       X       3.17       Door and gate supprents       X         113       Enorgony on the set of the set	1.8	Door closing force		X	_		3.14 Hoistway c	learances			X		_
10       Developening of coors or gates       X       3.16       Takewing Gables and junction bools       X         11       Car vision panels and glass car doors       X       3.16       Takewing Gables and junction bools       X         112       Car vision panels and glass car doors       X       3.16       Car frame and stiles       X         114       Lar vision panels and glass car doors       X       3.16       Car frame and stiles       X         114       Lar vision panels and glass car doors       X       3.21       Governor releasing carrier       X       X         116       Basting color data plate       X       3.22       Wire rope faultion grant and data plate       X       X         118       Bestricted panels and glass car do hostway doors       X       3.23       Counterweight adleter       X       X         119       Car ride       X       3.33       Speed Test       X       X       X       X       X       X         21       Access to machinery space       X       4       Curreleavel wolls       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X       X	1.9	Power closing of doors or gates		X	_		3.15 Multiple ho	istways			X	_	_
111 Cat vestori parties and gass dar douts       X       3.17 Jood rating gate pupplemit       X         112 Cat vestoring and gate pupplemit       X       3.19 Guide ratis, fasterings, and equipment       X         115 Emergency with       X       3.19 Guide ratis, fasterings, and equipment       X         116 Read load, platform area, and data plate       X       3.22 Wite roops fastering and hite plate       X         116 Read load, platform area, and data plate       X       3.22 Wite roops fastering and hite plate       X         119 Car ride       X       3.23 Sugeneration compensation and powernor systems       X       X         119 Car ride       X       3.23 Comprensity and counterweight buffer       X       X         120 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       3.23 Comprensity and counterweight buffer       X         21 Access to machinery space       X       A       3.33 Compensating ropes and chains       X       X         22 Headroom       X       A       4       Outstrawight satelias       X       X         23 Lighting and receptacles       X       4       4       Hotistway doors       X       X         24 Machinery space       X       4       4       Hotistway doors       X       X       Z	1.10	Power opening of doors or gates		X	$\rightarrow$		3.16 Traveling C	ables and junction boxes	j		X		_
112       Let induction       X       5.16       Let induction       X       X       5.16       Let induction       X	1.11	Car vision panels and glass car doors		X	-	_	3.17 Door and g	jate equipment			X	v	_
114 Ventition       X       3.20 Covernor type       3.20 Covernor type       X       X         116 Ratel load, platform area, and data plate       X       3.21 Governor types       X       X       X         117 Shandy power operation       X       3.22 Supersions compensation and operator systems       X	1.12	Emergency exit			-		3.10 Cuide rails	fastenings and equipm	ont		v	^	_
115 Signs and operating device symbols     X     3.21 Governor releasing carrier     X     X       116 Rediction and and data plate     X     3.22 Wire rope fastering and hitch plate     X     X       117 Shandby power operation     X     3.23 Supension compensation and governor systems     X     X       119 Carride     X     3.23 Supension compensation and governor systems     X     X       120 Earthquake inspection and tests (solsmic risk zone 2 or greater)     X     X     X       21 Access to machinery space     X     3.33 Compensating ropes and chains     X       21 Access to machinery space     X     4     0UTSIDE POOSTWAY     X       2.4 Access to machinery space     X     4     0UTSIDE POOSTWAY     X       2.5 Housekeeping     X     4     4     Automation and totas (solsmic risk zone 2 or greater)     X       2.5 Housekeeping     X     4     4     VISIDE POOSTWAY     X       2.6 Ventration     X     4     4     Automation and totas (solsmic risk zone 2 or greater)     X       2.6 Ventration     X     4     4     VISIDE POOSTWAY     X       2.6 Ventration     X     4     4     VISIDE POOSTWAY     X       2.7 Fire estinguisher     X     4     4     4     6	1 14	Ventilation		x	+	_	3 20 Governor r	n astenings, and equipm			X		-
116 Brack load, platform area, and data plate       X <td< td=""><td>1.15</td><td>Signs and operating device symbols</td><td></td><td></td><td>x</td><td></td><td>3 21 Governor r</td><td>eleasing carrier</td><td></td><td></td><td>X</td><td></td><td>-</td></td<>	1.15	Signs and operating device symbols			x		3 21 Governor r	eleasing carrier			X		-
1.7 Standby power operation       X       32.3 Suspension compression and governor systems       X       1         1.18 Restricted pointing of car or hoistway doors       X       32.7 Crosshead data jalet and rope data tags       X       1         2.19 Car ride       X       32.9 Constenweight addities       X       X         2.19 Carride inspection and tests (seismic risk zone 2 or greater)       X       X       X         2.1 Access to machinery space       X       X       X       X         2.1 Access to machinery space       X       X       X       X       X         2.1 Access to machinery space       X       X       X       X       X       X         2.2 Headrom       X       X       X       X       X       X       X       X         2.1 Access to machinery space       X	1.16	Rated load, platform area, and data plate		x		_	3.22 Wire rope f	fastening and hitch plate			X		-
1.18 Restricted opening of car or hoistway doors       X       3.27 Crosshead data plate and rope data tage (X)       X       X         1.19 Garrido       X       3.28 Counterweight affortune weight af	1.17	Standby power operation		X	-	_	3.23 Suspension	n compensation and gov	ernor systems		X		_
1.19 Car inde       X       X       28 Counterweight addelies       X       X         2 MACHINE ROOM       3.28 Counterweight safeties       X       X         2.1 Access to machinery space       X       3.33 Speed Test       X       X         2.1 Access to machinery space       X       3.33 Camperating ropes and chains       X       X         2.1 Access to machinery space       X       3.33 Camperating ropes and chains       X       X         2.1 Access to machinery space       X       4       Outprist Point	1.18	Restricted opening of car or hoistway doors		x	-		3.27 Crosshead	data plate and rope data	a tags		X		
1.20 Earthquake inspection and tests (seismic risk zone 2 or greater)       X	1.19	Car ride		x			3.28 Counterwe	ight and counterweight b	buffer		Х		
2         MACHINE ROOM         X         33 Speed Test         33 Speed Test         X         X           21         Headroom         X         33 Compensating ropes and chains         X         X           22         Headroom         X         33 Compensating ropes and chains         X         X           23         Liphting and receptacles         X         4         OutSDE HOISTWAY         X         X           24         Machinery space         X         4         Carpitor guard         X         X           25         Housekeeping         X         4         Housekeeping         X         4           25         Housekeeping         X         4         Housekeeping         X         4           26         Venting, Jass, grounding, etc.         X         4         Houseway doors         X         4           210         Numbering of elevators, machines, controllers & disconnect switches         X         4         Houseway andoares         X         4           210         Controller witing, Juss, grounding, etc.         X         4         Houseway andoares         X         X           210         Controller witing, Juss, grounding, etc.         X         4         Houseway indind	1.20	Earthquake inspection and tests (seismic risk zone 2 or gre	ater)			Х	3.29 Counterwe	ight safeties				X	<
21       Access to machinery space       X       3.33       Compensation gropes and chains       X       X         23       Lighting and receptateles       X       4       OUTSIDE HOSTWAY       X	2	MACHINE ROOM					3.30 Speed Test	t			Х		
2.2       Lighting and receptades       X       4       4.2       Lighting and receptades       X       4       4.4       Car platform guard       X	2.1	Access to machinery space		X			3.33 Compensa	ting ropes and chains			Х		
23       Lighting and receptacles       X       4       OUTSIDE HOISTWAY         24       Machiney space       X       4       Pointsway doors       X       X         25       Housekeeping       X       4       Hoistway doors       X       X       X       X         26       Ventilation       X       4       Hoistway doors       X       X       X       X       X       X       Z         28       Pipes, wiring, and ducts       X       4       Hoistway doors       X       X       Z       Z       X       Z       Z       A       Hoistway doors       X       Z       Z       Z       Z       Z       Controller station       X       Z       Z       Z       Z       Controller station, and station on sta	2.2	Headroom		X			3.34 Earthquake	e inspection and tests (se	eismic risk zone 2 or gr	eater)		X	(
2.4       Machinery space       X       4.1       Car platform guard       X       X         2.5       Housekeeping       X       4.3       Vision panels       X       X         2.6       Ventilation       X       4.3       Vision panels       X       X         2.7       Fire extinguisher       X       4.4       Hoistway door-locking devices       X       X         2.8       Outding of exposed auxiliary equipment       X       4.4       Hoistway doors       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.5       Access to hoistway       X       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.7       Sequence operation       X       X       X       X         2.12       Controller winns, Lusse, grounding, etc.       X       4.10       Elevator parking, stop switch & condition       X </td <td>2.3</td> <td>Lighting and receptacles</td> <td></td> <td>_</td> <td>X</td> <td></td> <td>4 OUTSIDE</td> <td>HOISTWAY</td> <td></td> <td></td> <td></td> <td></td> <td></td>	2.3	Lighting and receptacles		_	X		4 OUTSIDE	HOISTWAY					
2-b         Housekeeping         X         4.2         Housekeeping         X         X           2.6         Ventilation         X         Vision panels         X         I           2.7         Fire extinguisher         X         I         4.4         Hoistway doorlocking devices         X         I           2.8         Pipes, wing, and ducts         X         I         5.4         Access to hoistway         X         I           2.9         Guarding of exposed auxiliary equipment         X         I         4.6         Power, wing, and ducts         X         I           2.10         Numbering of exposed auxiliary equipment         X         I         4.6         Power closing of hoistway doors         X         I           2.10         Controller wring, fuses, grounding, etc.         X         I         4.8         Hoistway enclosure         X         I           2.13         Governor, overspeed switch, and seal         X         I         4.10         Emergency doors in blind hoistways         X         I           2.16         Cortroller wring, fuses, grounding, etc.         X         I         5.1         Pita cance, unby & minimum refuge space         X         I           2.16         Cortrol remachine	2.4	Machinery space		X			4.1 Car platfor	m guard			X		_
2.0       Ventilation       X       4.3       Vision panels       X       X         2.7       Fire extinguisher       X       4.4       Hoistway door-locking devices       X       X         2.8       Pipes, wiring, and ducts       X       4.4       Hoistway doors       X       X         2.9       Guarding of exposed auxiliary equipment       X       4.4       Hoistway doors       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.7       Sequence operation       X       X         2.12       Controller wining, Lues, grounding, etc.       X       4.4       Hoistway enclosure       X       X         2.14       Code data plate       X       4.4       Hoistway enclosure       X       X         2.15       Static control       X       4.1       Static control       X       X         2.16       Overhead beam and fastenings       X       5.1       Pit access, lighting, stop switch & condition       X       X         2.10       Vinding drum machine & slack rope device, stop-motion switch, & rope fastening       X       S.5       Traveling cables       X       X         2.10       Gearas bearings, and flexible couplings       X<	2.5	Housekeeping		X	_		4.2 Hoistway d	loors			X		_
2.7       Pipes, winning, and ducts       X       4.4       House, winning, and ducts       X       X         2.9       Guarding of exposed auxiliary equipment       X       X       4.5       Access to hoistway       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.6       Power closing of hoistway doors       X       X         2.11       Disconnecting means and control       X       4.7       Sequence operation       X       X         2.12       Controllers & disconnect switches       X       4.10       Emergency doors in blind hoistways       X       X         2.14       Code data plate       X       4.10       Emergency doors in blind hoistways       X       X         2.16       Overhead beam and fastenings       X       4.12       Static control       X       X         2.17       Diver machines brake       X       5.1       Pitr access, lighting, stop switch & condition       X       X       Z         2.16       Gears, bearings, and flexible couplings       X       5.5       Traveling cables       X       Z         2.10       Gears, bearings, and flexible couplings       X       X       5.6       Governor-rope tension devices       X <td>2.6</td> <td>Ventilation</td> <td></td> <td>X</td> <td>_</td> <td></td> <td>4.3 Vision pane</td> <td>els</td> <td></td> <td></td> <td>X</td> <td></td> <td>_</td>	2.6	Ventilation		X	_		4.3 Vision pane	els			X		_
2.3       Fipes, Winng, and Oducts       X       4.3       ACCession Industry       X       A         2.3       Guarding of exposed auxiliary equipment       X       A       6       Power closing of hoistway doors       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.6       Power closing of hoistway doors       X       X       X         2.10       Controller wiring, fuses, grounding, etc.       X       4.8       Hoistway enclosure       X       X       X         2.14       Code data plate       X       4.10       Emergency doors in bilind hoistways       X       X         2.15       Static control       X       4.10       Emergency doors in bilind hoistways       X       X         2.16       Over head heam and fastenings       X       5.1       Pit access, lighting, stop switch & condition       X       X         2.16       Diver machine brake       X       5.3       Final and emergency terminal stopping devices       X       X         2.19       Gears, bearings, and flexible couplings       X       5.5       Traveling cables       X       X         2.10       Gorenerative machine       X       5.6       Governor-rope tension devices <td< td=""><td>2.7</td><td>Fire extinguisher</td><td></td><td>×</td><td>×</td><td></td><td>4.4 Hoistway d</td><td>loor-locking devices</td><td></td><td></td><td>X</td><td></td><td>_</td></td<>	2.7	Fire extinguisher		×	×		4.4 Hoistway d	loor-locking devices			X		_
2.3       Database y construition of elevators, may equipment       X       4.7       Sequence operation       X         2.10       Number wining, fuses, grounding, etc.       X       4.8       Hoistway enclosure       X       X         2.12       Controllers & disconnect switches       X       4.8       Fleavator parking devices       X       X         2.13       Governor, overspeed switch, and seal       X       4.9       Elevator parking devices       X       X         2.14       Code data plate       X       4.12       Standby power selection switch       X       X         2.15       Static control       X       4.12       Statocontrol       X       X         2.16       Overhead beam and fastenings       X       5.1       Pit access, lighting, stop switch & condition       X       X         2.16       Overhead beam and fastenings       X       5.2       Bottom clearance, runby & minimum refuge space       X       X         2.10       Vinding drum machine & slack rope device, stop-motion switch, & rope fastening       X       5.5       Traveling cables       X       X       2.2         2.20       Motor generator       X       5.6       Governor-rope tension devices       X       X       2.2	2.0	Guarding of exposed auxiliary equipment		v	^	_	4.5 Access to 1	ing of boistway doors			× v		-
2.10 Disconnecting means and control       X       X       X         2.11 Disconnecting means and control       X       4.8 Hoistway enclosure       X         2.12 Controller wiring, fuses, grounding, etc.       X       4.9 Elevator parking devices       X         2.13 Governor, overspeed switch, and seal       X       4.9 Elevator parking devices       X       X         2.13 Governor, overspeed switch, and seal       X       4.9 Elevator parking devices       X       X         2.16 Overhead beam and fastenings       X       4.12 Standby power selection switch       X       X         2.16 Overhead beam and fastenings       X       5       PIT       5.1 Pit access, lighting, stop switch & condition       X       X         2.16 Overhead beam and fastenings       X       5.5 Traveling cables       X       X       X         2.16 Taction-drive machine & slack rope device, stop-motion switch, & rope fastening       X       X       X       X         2.20 Winding drum machine & slack rope device, stop-motion switch, & arcs       X       X       X       X         2.21 Belt- or chain-drive machine       X       5.6 Governor-rope tension devices       X       X         2.22 Motor generater       X       X       X       X       Z         2.22 Toxpt asten	2.5	Numbering of elevators machines controllers & disconnect	switches	^ Y	+	_	4.0 Power clos	oneration			x		-
212 Controller wining, fuses, grounding, etc.       X       X       4.9       Elevator parking devices       X       X         2.13 Governor, overspeed switch, and seal       X       4.10       Emergency doors in blind hoistways       X       X         2.14 Code data plate       X       4.10       Emergency doors in blind hoistways       X       X         2.15 Static control       X       X       5.1       Pit access, lighting, stop switch & condition       X       X         2.16 Overhead beam and fastenings       X       X       5.1       Pit access, lighting, stop switch & condition       X       X         2.16 Diverhead beam and fastenings       X       X       5.5       Final and emergency terminal stopping devices       X       X         2.16 Orennor-drive machines       X	2.10	Disconnecting means and control	Switches	x	-	_	4.8 Hoistway e	enclosure			X		-
2.13 Governor, overspeed switch, and seal       X </td <td>2.12</td> <td>Controller wiring, fuses, grounding, etc.</td> <td></td> <td>x</td> <td>-</td> <td>_</td> <td>4.9 Elevator pa</td> <td>arking devices</td> <td></td> <td></td> <td>X</td> <td></td> <td>-</td>	2.12	Controller wiring, fuses, grounding, etc.		x	-	_	4.9 Elevator pa	arking devices			X		-
2.14 Code data plate       X	2.13	Governor, overspeed switch, and seal		X	-	_	4.10 Emergency	v doors in blind hoistway	S	/		X	<
2.15 Static control       X       5       PIT         2.16 Overhead beam and fastenings       X       5.1 Prit access, lighting, stop switch & contition       X         2.17 Drive machine brake       X       5.2 Bottom clearance, runby & minimum refuge space       X       X         2.18 Traction-drive machine & slack rope device, stop-motion switch, & rope fastening       X       5.4 Normal terminal stopping devices       X       X         2.20 Winding drum machine & slack rope device, stop-motion switch, & rope fastening       X       5.5 Traveling cables       X       X         2.21 Belt- or chain-drive machine       X       X       5.6 Governor-rope tension devices       X       X         2.22 Motro generator       X       5.8 Car and counterweight safeties and guiding members       X       X       X         2.25 Traction sheaves       X       5.10 Compensating chains, ropes & sheaves       X       X       X         2.26 Vording getices       X       5.13 Guiding members [rails, rollers, slides]       X       X       X         2.27 Rope fastenings       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X         2.28 Terminal stopping devices       X       5.13 Guiding members [rails, rollers, slides]       X       X         2.29 Car and counterweigh	2.14	Code data plate		x	-		4.12 Standby po	ower selection switch			X		_
2.16       Overhead beam and fastenings       X       Image: Constraint of the c	2.15	Static control		x			5 PIT						
217 Drive machine brake       X       5.2       Bottom clearance, runby & minimum refuge space       X       X         2.18 Traction-drive machines       X       X       5.3       Final and emergency terminal stopping devices       X       X         2.10 Gears, bearings, and flexible couplings       X       X       5.4       Normal terminal stopping devices       X       X         2.20 Winding drum machine & slack rope device, stop-motion switch, & rope fastening       X       X       5.5       Traveling cables       X	2.16	Overhead beam and fastenings		X			5.1 Pit access,	lighting, stop switch & c	ondition			X	
218 Traction-drive machines       X       Image: Signal and emergency terminal stopping devices	2.17	Drive machine brake		X			5.2 Bottom clea	arance, runby & minimur	n refuge space		Х		
2.19 Gears, bearings, and flexible couplings       X       5.4 Normal terminal stopping devices       X       X         2.20 Winding drum machine & slack rope device, stop-motion switch, & rope fastening       X       5.5       Traveling cables       X       X       X         2.21 Belt- or chain-drive machine       X       X       5.6       Governor-rope tension devices       X <td>2.18</td> <td>Traction-drive machines</td> <td></td> <td>X</td> <td></td> <td></td> <td>5.3 Final and e</td> <td>emergency terminal stop</td> <td>oing devices</td> <td></td> <td>Х</td> <td></td> <td></td>	2.18	Traction-drive machines		X			5.3 Final and e	emergency terminal stop	oing devices		Х		
2.20       Winding drum machine & slack rope device, stop-motion switch, & rope fastening       x       5.5       Iraveling cables       x       x         2.21       Belt- or chain-drive machine       x       x       5.6       Governor-rope tension devices       x       x         2.22       Motor generator       x       x       5.6       Governor-rope tension devices       x       x         2.24       Acd rives from a DC source       x       x       5.8       Car and counterweight safeties and guiding members       x       x         2.25       Traction sheaves       x       x       5.10       Compensating chains, ropes & sheaves       x       x         2.26       Secondary and deflector sheaves       x       x       5.13       Guiding members [rails, rollers, slides]       x       x         2.27       Rope fastenings       x       5.16       Car buffers       x       x       x         2.29       Car and counterweight safeties       x       5.16       FireFigHTERS' SERVICE (FEO)       x       x         2.42       Barthquake inspection and tests (seismic risk zone 2 or greater)       x       x       x       x         2.42       Car and counterweight safeties       x       x       6.1 <t< td=""><td>2.19</td><td>Gears, bearings, and flexible couplings</td><td></td><td>X</td><td></td><td></td><td>5.4 Normal ter</td><td>minal stopping devices</td><td></td><td></td><td>Х</td><td></td><td>_</td></t<>	2.19	Gears, bearings, and flexible couplings		X			5.4 Normal ter	minal stopping devices			Х		_
2.21 Belt- or chain-drive machine       X         2.22 Motor generator       X         2.23 Absorption of regenerated power       X         2.24 AC drives from a DC source       X         2.25 Traction sheaves       X         2.26 Secondary and deflector sheaves       X         2.27 Rope fastenings       X         2.28 Terminal stopping devices       X         2.40 Maintenance records       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         2.43 Top-of-car top switch       X         3.1 Top-of-car sop switch       X         3.2 Car top light and outlet       X         3.3 Top-of-car operating devices       X         3.4 Top-of-car decarance, refuge space, and standard railing       X         3.5 Normal terminal stopping devices       X         3.6 Einal and energency terminal stopping devices       X	2.20	Winding drum machine & slack rope device, stop-motion su	vitch, &			X	5.5 Traveling of	cables			X		
2.22 Motor generator       X       5.8 Governor-tope ferision devices       X       2.22 Motor generator       X       5.8 Car and counterweight safeties and guiding members       X       1         2.23 Absorption of regenerated power       X       5.8 Car and counterweight safeties and guiding members       X       1         2.24 AC drives from a DC source       X       5.9 Buffers and emergency terminal speed-limiting devices       X       1         2.25 Traction sheaves       X       5.10 Compensating chains, ropes & sheaves       X       1         2.26 Secondary and deflector sheaves       X       5.10 Compensating chains, ropes & sheaves       X       1         2.27 Rope fastenings       X       5.13 Guiding members [rails, rollers, slides]       X       1         2.28 Terminal stopping devices       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       1         2.40 Maintenance records       X       6       FIREFIGHTERS' SERVICE (FEO)       1       X         2.41 Top-of-car stop switch       X       6.5 A 17.1-1981 through A17.1b-1983 and A17.3       X       1         3.1 Top-of-car stop switch       X       6.5 A 17.1-2000/644-00       X       1       X         3.2 Car top light and outlet       X       6.5 A 17.1-2000/B44-00       X <td< td=""><td>0.04</td><td>Polt at choir drive machine</td><td></td><td>_</td><td><math>\rightarrow</math></td><td>V</td><td></td><td>iona tanalan dayilaga</td><td></td><td></td><td>V</td><td>_</td><td>_</td></td<>	0.04	Polt at choir drive machine		_	$\rightarrow$	V		iona tanalan dayilaga			V	_	_
2.23 Absorption of regenerated power       X       S.7 Cell frame and platform       X       X         2.23 Absorption of regenerated power       X       S.8 Car and counterweight safeties and guiding members       X       X         2.24 AC drives from a DC source       X       S.9 Buffers and emergency terminal speed-limiting devices       X       X         2.25 Traction sheaves       X       S.10 Compensating chains, ropes & sheaves       X       X         2.26 Secondary and deflector sheaves       X       S.10 Compensating chains, ropes & sheaves       X       X         2.27 Rope fastenings       X       S.13 Guiding members [rails, rollers, slides]       X       X         2.29 Car and counterweight safeties       X       G       FIREFIGHTERS' SERVICE (FEO)       X         2.40 Maintenance records       X       G       FIREFIGHTERS' SERVICE (FEO)       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       G.2 17.1-1981 through A17.1a-1988 and A17.3       X         3       TOP OF CAR       S.10 Con-focar operating device       X       G.5 A 17.1-2000/644-00       X       X         3.1 Top-of-car top switch       X       G.5 A 17.1-2001/B44-10       X       G.6 A 17.1-2001/B44-04       X       X         3.4 Top-of-car clearance, refuge space, an	2.21	Delle of challe-unive machine Motor deperator		-	-	X	5.0 Governor-r	ope tension devices			X	_	-
2.24 AC drives from a DC source       X       5.9 Buffers and emergency terminal speed-limiting devices       X         2.25 Traction sheaves       X       5.9 Buffers and emergency terminal speed-limiting devices       X         2.26 Secondary and deflector sheaves       X       5.10 Compensating chains, ropes & sheaves       X         2.26 Secondary and deflector sheaves       X       5.10 Compensating chains, ropes & sheaves       X         2.27 Rope fastenings       X       5.13 Guiding members [rails, rollers, slides]       X       X         2.29 Car and counterweight safeties       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       6       FIREFIGHTERS' SERVICE (FEO)         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       6.2 17.1-1981 through A17.1b-1983       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       6.4 A17.1b-1983 through A17.1d-2080       X         3.1 Top-of-car stop switch       X       6.5 A 17.1-2000/644-00       X       X         3.2 Car top light and outlet       X       6.6 A 17.1-2007/B44-07       X       X         3.3 Top-of-car clearance, refuge space, and standard railing       X       6.8 A17.1-2010/B44-10       X	2.22	Absorption of regenerated power		x	-	^	5.8 Car and co	and plationn unterweight safeties and	auiding members		x		-
2.25       Traction sheaves       X       5.10       Compensating chains, ropes & sheaves       X       X         2.25       Traction sheaves       X       X       5.10       Compensating chains, ropes & sheaves       X       X         2.27       Rope fastenings       X       X       5.10       Compensating chains, ropes & sheaves       X       X         2.28       Terminal stopping devices       X       X       5.10       Compensating chains, ropes & sheaves       X       X         2.29       Car and counterweight safeties       X       X       5.16       Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X         2.40       Maintenance records       X       X       6       FIREFIGHTERS' SERVICE (FEO)       X         2.42       Earthquake inspection and tests (seismic risk zone 2 or greater)       X       6.1       A17.1b-1973 through A17.1b-1983       X         3.4       Top-of-car stop switch       X       4       6.4       A17.1b-1989 through A17.1d-2000       X         3.4       Top-of-car chearance, refuge space, and standard railing       X       6.5       A 17.1-2000/644-04       X       3.6         3.5       Normal terminal stopping devices       X       6.8       A17.1-2010/	2.23	AC drives from a DC source		x	$\rightarrow$	_	5.9 Buffers and	d emergency terminal sn	eed-limiting devices		X		-
2.26       Secondary and deflector sheaves       X       X       X         2.26       Secondary and deflector sheaves       X       X       X         2.27       Rope fastenings       X       X       S.12       Car buffers       X       X         2.28       Terminal stopping devices       X       X       S.13       Guiding members [rails, rollers, slides]       X       X         2.29       Car and counterweight safeties       X       X       S.16       Earthquake inspection and tests (seismic risk zone 2 or greater)       X         2.40       Maintenance records       X       X       S.16       Earthquake inspection and tests (seismic risk zone 2 or greater)       X         2.42       Earthquake inspection and tests (seismic risk zone 2 or greater)       X       S.2       S.2       S.417.1-1981 through A17.1b-1983       X       X         3       TOP OF CAR       S.2       S.417.1-2000/644-00       X       X       S.5       A 17.1-2000/644-04       X       X         3.1       Top-of-car stop switch       X       S.       G.5       A 17.1-2007/B44-07       X       X         3.3       Top-of-car clearance, refuge space, and standard railing       X       G.5       A 17.1-2010/B44-10       X       S.	2 25	Traction sheaves		x	-	_	5 10 Compensa	ting chains, ropes & she	aves		~	×	
2.27 Rope fastenings       X	2.26	Secondary and deflector sheaves		x	+	_	5 12 Car buffers	ang onano, ropoo a ono			x		È
2.28 Terminal stopping devices       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         2.29 Car and counterweight safeties       X       6       FIREFIGHTERS' SERVICE (FEO)         2.40 Maintenance records       X       6.1       A17.1b-1973 through A17.1b-1980       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       6.2       17.1-1981 through A17.1b-1983       X         3       TOP OF CAR       6.4       A17.1b-1989 through A17.1d-2000       X         3.1       Top-of-car stop switch       X       6.5       A 17.1-2000/644-00       X         3.2       Car top light and outlet       X       6.6       A 17.1-2000/644-04       X         3.3       Top-of-car clearance, refuge space, and standard railing       X       6.8       A17.1-2007/B44-07       X         3.4       Top-of-car uterminal stopping devices       X       6.9       A17.1-201/B44-13       X	2.27	Rope fastenings		X	+	_	5.13 Guiding me	embers [rails. rollers. slid	esl		X		-
2.29 Car and counterweight safeties       X       6       FIREFIGHTERS' SERVICE (FEO)         2.40 Maintenance records       X       6.1       A17.1b-1973 through A17.1b-1980       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       6.2       17.1-1981 through A17.1b-1983       X         3       TOP OF CAR       6.4       A17.1b-1983 through A17.1a-1988 and A17.3       X         3.1       Top-of-car stop switch       X       6.5       A 17.1-2000/644-00       X         3.2       Car top light and outlet       X       6.6       A 17.1-2000/644-04       X         3.3       Top-of-car clearance, refuge space, and standard railing       X       6.8       A17.1-2007/B44-07       X         3.4       Top-of-car clearance, refuge space, and standard railing       X       6.8       A17.1-2010/B44-10       X         3.5       Normal terminal stopping devices       X       6.9       A17.1-2013/B44-13       X	2.28	Terminal stopping devices		x			5.16 Earthquake	e inspection and tests (se	eismic risk zone 2 or gr	eater)		X	<
2.40 Maintenance records       X       A </td <td>2.29</td> <td>Car and counterweight safeties</td> <td></td> <td>x</td> <td></td> <td></td> <td>6 FIREFIGH</td> <td>TERS' SERVICE (FEO)</td> <td>0</td> <td>, i i i i i i i i i i i i i i i i i i i</td> <td></td> <td></td> <td></td>	2.29	Car and counterweight safeties		x			6 FIREFIGH	TERS' SERVICE (FEO)	0	, i i i i i i i i i i i i i i i i i i i			
2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         6.2       17.1-1981 through A17.1b-1983       X         3       TOP OF CAR       6.2       17.1-1981 through A17.1b-1983 and A17.3       X         3.1       Top-of-car stop switch       X       6.4       A17.1b-1989 through A17.1d-2000       X         3.2       Car top light and outlet       X       6.5       A 17.1-2000/644-00       X         3.3       Top-of-car stop switch       X       6.6       A 17.1-2004/644-04       X         3.3       Top-of-car clearance, refuge space, and standard railing       X       6.7       A17.1-2010/B44-07       X         3.4       Top-of-car stop psynch gevices       X       6.8       A17.1-2010/B44-10       X       X         3.5       Normal terminal stopping devices       X       V       A17.1-2013/B44-13       X       X	2.40	Maintenance records		X			6.1 A17.1b-19	73 through A17.1b-1980				Х	<
3       TOP OF CAR       6.3       A17.1-1984 through A17.1a-1988 and A17.3       X       X         3.1       Top-of-car stop switch       X       6.4       A17.1b-1989 through A17.1d-2000       X       X         3.2       Car top light and outlet       X       X       6.5       A 17.1-2000/644-00       X       X         3.3       Top-of-car operating device       X       X       6.6       A 17.1-2007/B44-04       X       X         3.4       Top-of-car clearance, refuge space, and standard railing       X       X       6.8       A17.1-2010/B44-10       X       X         3.5       Normal terminal stopping devices       X       X       A17.1-2013/B44-13       X       X	2.42	Earthquake inspection and tests (seismic risk zone 2 or gre	ater)			Х	6.2 17.1-1981	through A17.1b-1983				X	<
3         TOP OF CAR         6.4         A17.1b-1989 through A17.1d-2000         X           3.1         Top-of-car stop switch         X          6.5         A 17.1b-1989 through A17.1d-2000         X           3.2         Car top light and outlet         X          6.5         A 17.1-2000/644-00         X           3.3         Top-of-car operating device         X          6.6         A 17.1-2007/B44-04         X           3.4         Top-of-car clearance, refuge space, and standard railing         X          6.8         A17.1-2010/B44-10         X           3.5         Normal terminal stopping devices         X          6.9         A17.1-2013/B44-13         X							6.3 A17.1-1984	4 through A17.1a-1988 a	ind A17.3			Х	(
3.1Top-of-car stop switchX6.5A 17.1-2000/644-00X3.2Car top light and outletX6.6A 17.1-2004/644-04X3.3Top-of-car operating deviceX6.6A 17.1-2007/B44-07X3.4Top-of-car clearance, refuge space, and standard railingX6.8A 17.1-2010/B44-10X3.5Normal terminal stopping devicesX6.9A 17.1-2013/B44-13X	3	TOP OF CAR				,	6.4 A17.1b-198	89 through A17.1d-2000				Х	(
3.2     Car top light and outlet     X     Image: Car top light and outlet     X     Image: Car top light and outlet     X     Image: Car top light and outlet     X       3.3     Top-of-car operating device     X     Image: Car top light and outlet     X     Image: Car top light and outlet     X       3.4     Top-of-car clearance, refuge space, and standard railing     X     Image: Car top light and outlet     X       3.5     Normal terminal stopping devices     X     Image: Car top light and outlet     X       3.6     Final and emergency terminal stopping devices     X     Image: Car top light and outlet     X	3.1	Top-of-car stop switch		X			6.5 A 17.1-200	0/644-00				X	(
3.3     Iop-of-car operating device     X     6.7     A17.1-2007/B44-07     X       3.4     Top-of-car clearance, refuge space, and standard railing     X     6.8     A17.1-2010/B44-10     X       3.5     Normal terminal stopping devices     X     6.9     A17.1-2013/B44-13     X	3.2	Car top light and outlet		X			6.6 A 17.1-200	04/644-04				X	(
3.4       Iop-or-car clearance, refuge space, and standard railing       X       6.8       A17.1-2010/B44-10       X         3.5       Normal terminal stopping devices       X       6.9       A17.1-2013/B44-13       X	3.3	Iop-ot-car operating device		X	$\parallel$		6.7 A17.1-2007	//B44-07				X	(
3.5 Normal terminal stopping devices X 6.9 A17.1-2013/B44-13 X	3.4	rop-or-car clearance, retuge space, and standard railing		X	_		6.8 A17.1-2010	0/644-10			X		_
A DE ENALAND ENEROPINA STOUNDA OEVICES	3.5 3.6	Final and omorgonau terminal stepping devices			+	_	0.9 AT7.1-201	J/D44-13				X	K.



No

#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:Location ID:Location Contact Information:Griffin Hall428006-46Name: Luke Butler141 Rex St.Title:Lafayette, LA 70503Phone: +13374825357Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/11/2023	Inspection Start Time: 3:00:00 PM	Inspection End Time: 5:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0006	Device Type: Traction Elevator	# of Landings: 5
Due Month: July	Device Use: Passenger	Device Designation: Car #2
Code Edition:	Installation Date: 9/2/2007	Device Manufacturer: MC
Cat 5 Required? Yes	Capacity: 3000	<b>Speed:</b> 250
Inspector Notes:		
Testing Results:		

# **Violation Information:**

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
3.22 Wire rope fastening and hitch plate	A17.1-2.20.9.8 Provide correct size hobble cable on hoist rope shackles	No
3.12 Pipes; wiring and ducts	NEC-620.4 Replace or adjust loose and missing electrical box covers on car top equipment	Yes
3.8 Top emergency exit	A17.2- 3.14.2.26.2 provide safety switch on car top emergency exit door	No
3.5 Normal terminal stopping devices	NEC-620.4 Replace missing electrical box covers on hoistway limit switches	No
5.1 Pit access; lighting; stop switch; and condition	A17.1-2.2.6.2 Two pitch switches are required in elevator pit when pit is more than 67 inches deep	No
1.15 Signs and operating device symbols	A17.1-2.29.1 Provide car ID #2 inside of elevator car and at lobby hall Landing	No
2.8 Pipes; wiring and ducts	A17.1-2.8.2.4 strap and support hoist motor piping	No

NEC-620-53 Provide lockable disconnect in machine room for 110 volt AC cab lighting

1.5 Car lighting and receptacles



	Checklist and Report for Inspec	tion o	of I	Ele	ctric Elevators ASME A17.2-2020		
Address: Gr	ffin Hall, 141 Rex St. Lafayette, LA 70503						
ID No: T0006	Device Type: Traction Elev	ator			Date: 7/11/2023 Inspection Type: Category 1	Test	
Firm #: 33	Code Edition:				Location Contact Name: Luke Butler		
Inspected By	Voiles, Jeff    Signature:				Location Contact Signature:		
Notes: See ASM	IF A17.2 for detailed Code requirements. Numbering is tied to the	ne num	beri	na o	A 17.2 Items OK= meets requirements: NG= doesn't meet requirements: N/A = not	appl	icable
1 INSIDE O		OK	NG	N/A		OKI	NG N/A
1.1 Door reop	ening device	Х			3.7 Car leveling and anticreep devices	X	
1.2 Stop Swit	ches	Х			3.8 Top emergency exit		Х
1.3 Operating	control devices	Х			3.9 Floor and emergency identification numbering	Х	
1.4 Sills and o	ar floor	Х			3.10 Hoistway construction	Х	
1.5 Car lightir	g and receptacles		X		3.11 Hoistway smoke control	X	
1.6 Car emer	gency signal	X	<u> </u>		3.12 Pipes, wiring, and ducts	X	
1.7 Car door	or gate	X			3.13 Windows, projections, recesses, and setbacks	X	
1.0 Door clos	sing of doors or gates	X			3.14 HOIStway clearances	^ Y	_
1.10 Power op	ening of doors or gates	X			3.16 Traveling cables and junction boxes	X	_
1.11 Car vision	panels and glass car doors	X	-		3.17 Door and gate equipment	X	
1.12 Car enclo	sure	Х			3.18 Car frame and stiles	X	
1.13 Emergend	y exit	Х			3.19 Guide rails, fastenings, and equipment	Х	
1.14 Ventilation		Х			3.20 Governor rope	Х	
1.15 Signs and	operating device symbols		X		3.21 Governor releasing carrier	Х	
1.16 Rated loa	d, platform area, and data plate	Х			3.22 Wire rope fastening and hitch plate	X	
1.17 Standby p	ower operation	X			3.23 Suspension compensation and governor systems	X	
1.18 Restricted	opening of car of holstway doors	X			3.27 Crosshead data plate and rope data tags	X	
1.19 Car flue	a inspection and tests (saismic risk zone 2 or greater)	^		v	3.20 Counterweight and counterweight burlet	^	
2 MACHINE	ROOM			^	3.30 Speed Test	x	
2.1 Access to	machinery space	Х			3.33 Compensating ropes and chains	X	
2.2 Headroon	1	Х			3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.3 Lighting a	nd receptacles	Х			4 OUTSIDE HOISTWAY		
2.4 Machinery	r space	Х			4.1 Car platform guard	Х	
2.5 Housekee	ping	Х			4.2 Hoistway doors	Х	
2.6 Ventilation	۱ <u>ــــــــــــــــــــــــــــــــــــ</u>	X			4.3 Vision panels	X	
2.7 Fire exting	Juisher	X			4.4 Hoistway door-locking devices	X	
2.8 Pipes, Wir	ng, and ducts	V	X		4.5 Access to hoistway	X	
2.9 Guarding	of elevators, machines, controllers & disconnect switches		-		4.6 Power closing of holstway doors		
2.10 Numberin	ting means and control	X			4.8 Hoistway enclosure	X	
2.12 Controller	wirina, fuses, aroundina, etc.	X			4.9 Elevator parking devices		X
2.13 Governor,	overspeed switch, and seal	Х			4.10 Emergency doors in blind hoistways		X
2.14 Code data	plate	Х			4.12 Standby power selection switch	X	
2.15 Static con	trol	Х			5 PIT		
2.16 Overhead	beam and fastenings	Х			5.1 Pit access, lighting, stop switch & condition		X
2.17 Drive mad	hine brake	Х			5.2 Bottom clearance, runby & minimum refuge space	Х	
2.18 Traction-d	rive machines	X			5.3 Final and emergency terminal stopping devices	X	
2.19 Gears, be	arings, and flexible couplings	X	<u> </u>	V	5.4 Normal terminal stopping devices	X	
rope faste	ening			^	5.5 Havening cables	^	
2.21 Belt- or ch	ain-drive machine			X	5.6 Governor-rope tension devices	x	
2.22 Motor ger	erator			X	5.7 Car frame and platform	X	
2.23 Absorptio	n of regenerated power	Х			5.8 Car and counterweight safeties and guiding members	X	
2.24 AC drives	from a DC source	Х			5.9 Buffers and emergency terminal speed-limiting devices	Х	
2.25 Traction s	neaves	Х			5.10 Compensating chains, ropes & sheaves		X
2.26 Secondar	y and deflector sheaves	Х			5.12 Car buffers	Х	
2.27 Rope fast	enings	X			5.13 Guiding members [rails, rollers, slides]	X	X
2.28 Terminal s	topping devices	X			5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.29 Udi and 0	Juniei weigini salelles	X	-		6.1 A17 1h-1973 through A17 1h-1980		Y
2.42 Farthoual	e inspection and tests (seismic risk zone 2 or greater)	^	-	x	6.2 17.1-1981 through A17.1b-1983	$\vdash$	
			-		6.3 A17.1-1984 through A17.1a-1988 and A17.3	$\vdash$	
3 TOP OF 0	AR				6.4 A17.1b-1989 through A17.1d-2000		X
3.1 Top-of-ca	stop switch	Х			6.5 A 17.1-2000/644-00		X
3.2 Car top lig	ht and outlet	Х			6.6 A 17.1-2004/644-04		Х
3.3 Top-of-ca	operating device	Х			6.7 A17.1-2007/B44-07	X	
3.4 Top-of-ca	clearance, refuge space, and standard railing	X	<u> </u>		6.8 A17.1-2010/B44-10		X
3.5 Normal te	rminal stopping devices	-	X	$\square$	6.9 A17.1-2013/B44-13		X
3.6 Final and	emergency terminal stopping devices	X	1				



#### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Hamilton Hall	428006-29	Name: Luke Butler
611 MCKINLEY		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 7/10/2023	Inspection Start Time: 12:30:00 PM	Inspection End Time: 1:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0029	Device Type: Hydraulic Elevator	# of Landings: 4
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 3/2/2009	Device Manufacturer: MC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 3500	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
5.1 Pit access; lighting; stop switch; and condition	A 17.1 - 8.6.4.7 Clean pit to remove debris, water, and/or oil and address sources	No
3.4 Top-of-car clearance; refuge space; and standard railing	A17.1-8.6.4.7 Clean debris from the elevator car top	No



ID No: H0020 Device Type: Hydraulic Elevator			-	Date: 7/10/2023 Inspection Type: Routine/P	eriodi	c	
Eim # 22				Location Contact Name: Luke Butler	enoun		
FIIII#. 33		Code Edition:					
Inspected By: Voile	, Jeff    Signature:				Location Contact Signature:		
Notes: See ASME A17.2	for detailed Code requirements. Numbering is tied to	the numb	erir	ng of	A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = n	ot appl	licable
1 INSIDE OF CAR		OKN	IG	N/A		OK	NG N/
1.1 Door reopening a	VICe	X	_		3.9 Floor and emergency identification numbering	X	
1.2 Stop Switches	devices		_	_	3.11 Hoistway construction	X	
1.4 Sills and car floor	Jevices	X			3.12 Pipes wiring and ducts	X	
1.5 Car lighting and r	centacles	X	-	_	3.13 Windows projections recesses and setbacks	X	
1.6 Car emergency si	anal	X		_	3 14 Hoistway clearances	X	
1.7 Car door or gate		X		_	3.15 Multiple hoistways	X	
1.8 Door closing force		Х		_	3.16 Traveling cables and junction boxes	X	
1.9 Power closing of a	loors or gates	X			3.17 Door and gate equipment	Х	
1.10 Power opening of	doors or gates	X			3.18 Car frame and stiles	X	
1.11 Car vision panels	and glass car doors	Х			3.19 Guide rails, fastenings, and equipment	Х	
1.12 Car enclosure		X			3.20 Governor rope		Х
1.13 Emergency exit		X			3.21 Governor releasing carrier		X
1.14 Ventilation		X			3.22 Wire rope fastening and hitch plate		Х
1.15 Signs and operati	ng device symbols	X			3.23 Suspension compensation and governor systems		X
1.16 Rated load, platfo	m area, and data plate	X			3.27 Crosshead data plate and rope data tags	Х	
1.17 Standby power op	eration	X			3.28 Counterweight and counterweight buffer		X
1.18 Restricted openin	g of car or hoistway doors	X		_	3.29 Counterweight safeties		X
1.19 Car ride		X			3.30 Speed Test	X	
1.20 Earthquake inspe	ction and tests (seismic risk zone 2 or greater)			Х	3.31 Slack rope test - roped hydraulic elevators		
2 MACHINE ROOM					3.32 Speed lest		
2.1 Access to machin	ery space	X	_	_	3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.2 Headloolli			_	_	4 OUTSIDE HOIST WAT	V	
2.3 Lighting and rece	Jacies		_		4.1 Cal platoninguard	A V	
2.4 Machinery space		X	_	_	4.2 Hoistway doors	X	
2.6 Ventilation		X	-	_	4.4 Hoistway door-locking devices	X	
2.7 Fire extinguisher		X		_	4.5 Access to hoistway	X	
2.8 Pines wiring and	ducts	X		_	4.6 Power closing of hoistway doors	X	
2.9 Guarding of expos	sed auxiliary equipment	X		_	4.7 Sequence operation	X	
2.10 Numbering of elev	ators, machines, controllers & disconnect switche	s X			4.8 Hoistway enclosure	X	
2.11 Disconnecting me	ans and control	X			4.9 Elevator parking devices		X
2.12 Controller wiring,	uses, grounding, etc.	X			4.10 Emergency doors in blind hoistways		X
2.13 Governor, overspo	ed switch, and seal			Х	4.12 Standby power selection switch	Х	
2.14 Code data plate		Х			5 PIT		
2.30 Hydraulic power ι	nit	X			5.1 Pit access, lighting, stop switch & condition		Х
2.31 Relief valves		X			5.2 Bottom clearance, runby & minimum refuge space	Х	
2.32 Control valve		X			5.4 Normal terminal stopping devices	Х	
2.33 Tanks		X			5.5 Traveling cables	X	
2.36 Hydraulic cylinder	8	X	-	_	5.6 Governor-rone tension devices		X
2.37 Pressure switch	5	X		_	5.7 Car frame and platform	X	
2.38 Roped water hydr	aulic elevators			Х	5.8 Car and counterweight safeties and guiding members		X
2.39 Low oil protection		X			5.11 Buffers and emergency terminal speed-limiting devices	Х	
2.40 Maintenance reco	rds	X			5.12 Car buffers	X	
2.41 Hydraulic control		X			5.13 Guiding members [rails, rollers, slides]	Х	
2.42 Earthquake inspe	tion and tests (seismic risk zone 2 or greater)			Х	5.14 Guiding members [rails, rollers, slides]	X	<u> </u>
2.44 Auxillary power lo	vering operation	X			5.15 Overspeed valve		
2.45 Inspection operat	on with open door circuits and inspection hierarch	y X			5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)		<u> </u>
					5.17 Plunger gripper		X
2 1 Top of cor stor of	litab				C FIREFIGHTERS SERVICE (FEU)		
3.2 Car top light and			_		6.2 A17 1b-1080 through A17.1d-1900 driu A17.3		
3.2 Call top light and (				_	6.3 A17 1-1084 through A17 12-1089 and A17 2		
	ice refuge space and standard railing		x		6.4 A17 1h-1989 through A17 1d-2000		$+\hat{\cdot}$
3.4 IOD-Of-car clearar		v	~	_	6.5 A 17 1-2000/644-00		
3.4 IOP-OT-Car clearar	TODDING DEVICES						
3.4 Iop-of-car clearar 3.5 Normal terminal s 3.6 Final and emerge	topping devices	X			6.6 A 17.1-2004/644-04		X
<ul> <li>3.4 Top-of-car clearar</li> <li>3.5 Normal terminal s</li> <li>3.6 Final and emerge</li> <li>3.7 Top-of-car operation</li> </ul>	topping devices try terminal stopping devices try device				6.6 A 17.1-2004/644-04 6.7 A17.1-2007/B44-07		x
<ul> <li>3.4 Iop-of-car clearar</li> <li>3.5 Normal terminal s</li> <li>3.6 Final and emerge</li> <li>3.7 Top-of-car operati</li> <li>3.8 Top-of-car clearar</li> </ul>	topping devices ncy terminal stopping devices ng device ce, refuge space, and standard railing				6.6 A 17.1-2004/644-04 6.7 A17.1-2007/B44-07 6.8 A17.1-2010/B44-10	X	> >



# **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:Location ID:Location Contact Information:Hamilton Hall428006-29Name: Luke Butler611 MCKINLEYTitle:Lafayette, LA 70503Phone: +13374825357Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/10/2023	Inspection Start Time: 1:00:00 PM	Inspection End Time: 1:15:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: HL0007	Device Type: Wheelchair Lift	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #2
Code Edition: 2010 / CSA B44 - A17.1	Installation Date: 11/21/2017	Device Manufacturer: Savaria
Cat 5 Required?	Capacity: 760	<b>Speed:</b> 750
Inspector Notes:		
Testing Results:		

#### **Violation Information:**

New Violations <u>Violation</u> 10.2.2.a.2 Operating control devices

Inspector Comments Repair emergency phone located in side of the lift



	Cheo	klist and Rep	ort for Inspection	on d	of L	ifts	ASME A18.1-2020 Requirer	nent: 10.2.2			
ID	No: HL0007	Device Type:	Wheelchair Lift				Date: 7/10/2023	Inspection Type:	Routine/Peri	odic	
Fir	<b>m #:</b> 33	Code Edition	: 2010 / CSA B44 -	- A1	7.1		Location Contact Na	me: Luke Butler			
Inc	nanted Ry Voilag Loff II	Signatura					Logation Contact Sig	noturo			
1115	pected by. volies, sell []	Signature.					Eocation Contact Sig	mature.			
		Notes: OK=	meets requirements; N	VG=	does	n't m	eet requirements; N/A = not applicable.				~ ~ ~ ~
Α	INSIDE PLATFORM INSPECTIONS	S	OK	NG	N/A	С	INSIDE RUNWAY INSPECTIONS			OKN	G N/
1	Stop switches		X			1	Platform, overhead, and deflector	sheaves			X
2	Operating control devices			X		2	Normal terminal stopping devices			Х	
3	Floor and landing sill		Х			3	Final terminal stopping devices			Х	
4	Lighting		Х	_		4	Broken rope, chain, or tape switch				X
5	Emergency signal		X			5	Counterweight				X
6	Door or gate		Х			6	Head room			Х	
7	Enclosure		X			7	Slack-rope devices				X
8	Floor		Х			8	Traveling sheave				X
9	Signs and operating device symbols	3	Х			9	Platform safeties and guiding mem	bers			X
10	Rate load, platform floor area and d	ata plate	Х			10	Runway construction			Х	
11	Ride		Х			11	Pipes, wiring and ducts			Х	
В	MACHINE INSPECTIONS					12	Runway clearences			Х	
1	Enclosure of machine space		Х			13	Traveling cables and junction boxe	S		X	
2	Guarding of exposed auxiliary equir	oment	Х			14	Door and gate equipment			Х	
3	Overhead beam and fastenings				Х	15	Platform frame			Х	
4	Drive-machine brake				х	16	Guide rails fastening and equipme	nt		X	-
5	Traction drive machines				Х	17	Governor rope				X
6	Gears and bearings		Х			18	Governor releasing carrier				X
7	Winding drum machine				х	19	Wire rope fastening and hitch plate	3			X
8	Belt- or chain-drive machine				X	20	Suspension rope				X
9	Traction sheaves				X	21	Compensation ropes and chains				X
10	Secondary and deflector sheaves				X	D	OUTSIDE RUNWAY INSPECTION	s			
11	Rope fastenings				X	1	Runway doors	•		X	
12	Slack-rope devices				X	2	Runway door locking devices			X	
13	Governor, overspeed switch and set	al			X	3	Runway enclosure			X	
14	Platform safeties				X	U					
15	Hydraulic power unit				X						
16	Control valves				X						
17	Hydraulic cylinders				X						



# **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

# **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Harris Hall	428006-82	Name: Luke Butler
520 MCKINLEY		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

# **Inspection Information:**

Inspection Date: 7/21/2023	Inspection Start Time: 11:30:00 AM	Inspection End Time: 12:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0045	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 8/29/2012	Device Manufacturer: Thyssen
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 3000	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

# **Violation Information:**

 Previous Violations

 Previous Violation

 5.1 Pit access; lighting; stop switch; and condition

Inspector Comments A17.1- 8.6.4.7 Remove water and oil from elevator pit area Corrected?

No

IWO306724 | H0045


ID No: H0045	Device Type: Hydraulic Flev	ator		Date: 7/21/2023 Inspection Type: Routine/F	Periodia	c
Eirm #: 22	Code Edition	alui		Leastion Contact Name: Luke Putter	enouit	,
Fillin #. 55						
Inspected By: Voiles, Jeff	Signature:			Location Contact Signature:		
Notes: See ASME A17.2 for detaile	d Code requirements. Numbering is tied to the	numbe	ring o	of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A =	not appl	icable
1 INSIDE OF CAR		OKN	G N/A		OKI	NG N/
1.1 Door reopening device		X	_	3.9 Floor and emergency identification numbering	X	_
1.2 Stop Switches		X	_	3.10 Holstway Construction	X	_
1.3 Operating control devices		X		3.11 Holstway smoke control	X	$\rightarrow$
1.4 Sills and car lighting and recenteelee		×	_	2.12 Mindowa projectional recessor and acthorized	×	
1.5 Car lighting and receptacies		×		3.13 Windows, projections, recesses, and selbacks	×	
1.7 Car door or gate		×		3.15 Multiple boistways	×	_
1.8 Door closing force		X		3.16 Traveling cables and junction hoves	X	
1.9 Power closing of doors or as	ates	X		3.17 Door and gate equipment	X	
1.10 Power opening of doors or o	lates	X		3.18 Car frame and stilles	×	
1.10 Fower opening of doors of g	car doors	X		3.19 Guide rails fastenings and equipment	X	-
1.12 Car enclosure		X	_	3.20 Governor rope	^	
1 13 Emergency exit		X		3.21 Governor releasing carrier		
1 14 Ventilation		X	-	3.22 Wire rope fastening and hitch plate		
1 15 Signs and operating device	symbols	X	+	3.22 Wire rope lasterning and niter plate		
1 16 Rated load platform area a	nd data plate	X		3.27 Crosshead data plate and rone data tags	X	+
1 17 Standby power operation		X		3.28 Counterweight and counterweight huffer	~	Y
1 18 Restricted opening of car or	hoistway doors	X		3 29 Counterweight safeties		
1 19 Car ride	Holstway doors	X	-	3 30 Speed Test	X	
1.20 Earthquake inspection and t	rests (seismic risk zone 2 or greater)		×	3 31 Slack rope test - roped hydraulic elevators	~	
2 MACHINE ROOM				3.32 Speed Test		
2.1 Access to machinery space		X		3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		
2.2 Headroom		X	-	4 OUTSIDE HOISTWAY		/
2.3 Lighting and receptacles		X	-	4 1 Car platform guard	X	
2.4 Machinery space		X		4.2 Hoistway doors	X	
2.5 Housekeeping		X		4.3 Vision panels	X	
2.6 Ventilation		X		4.4 Hoistway door-locking devices	X	
2.7 Fire extinguisher		X		4.5 Access to hoistway	X	
2.8 Pines wiring and ducts		X		4.6 Power closing of hoistway doors	X	
2.9 Guarding of exposed auxilia	ry equipment	X		4.7 Sequence operation	X	
2.10 Numbering of elevators may	chines controllers & disconnect switches	X		4.8 Hoistway enclosure	X	
2 11 Disconnecting means and c	ontrol	X		4.9 Elevator parking devices	~	
2.12 Controller wiring fuses and c	unding etc	X		4.10 Emergency doors in blind boistways		
2.12 Controller winnig, ruses, group	and seal	~	Y	4.12 Standby power selection switch	X	-+
2.14 Code data plate		Y		5 DIT	~	
2 30 Hydraulic power unit		X		5 1 Pit access lighting stop switch & condition		Y
2 31 Relief valves		X		5.2 Bottom clearance, runby & minimum refuge space	x	
2.32 Control valve		X		5.4 Normal terminal stopping devices	X	
2.32 Control valve		X		5.5 Traveling cables	X	
2.36 Hydraulic cylinders		X		5.6 Governor-rope tension devices		X
2.37 Pressure switch		X		5.7 Car frame and platform	X	
						$\rightarrow$
2.38 Roped water hydraulic eleva	itors		X	5.8 Car and counterweight safeties and guiding members		X
2.39 Low oil protection		X		5.11 Buffers and emergency terminal speed-limiting devices	X	
2.40 Maintenance records		X	_	5.12 Car butters	X	$\rightarrow$
2.41 Hydraulic control		X	_	5.13 Guiding members [rails, rollers, slides]	X	
2.42 Earthquake inspection and t	ests (seismic risk zone 2 or greater)		X	5.14 Guiding members [rails, rollers, slides]	X	
2.44 Auxillary power lowering ope	eration	X	_	5.15 Overspeed valve		X
2.45 Inspection operation with op	en door circuits and inspection hierarchy	X	_	5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
				5.17 Plunger gripper		X
3 TOP OF CAR			_	6 FIREFIGHTERS' SERVICE (FEO)		
3.1 Iop-ot-car stop switch		X		6.1 A1/.1-1984 through A17.1a-1988 and A17.3		X
3.2 Car top light and outlet		X	-	6.2 A17.1b-1989 through A17.1d-2000		X
3.3 Top-of-car operating device		X	_	6.3 A17.1-1984 through A17.1a-1988 and A17.3		X
3.4 Top-of-car clearance, refuge	space, and standard railing	X		6.4 A17.1b-1989 through A17.1d-2000		X
3.5 Normal terminal stopping de	evices	X	_	6.5 A 17.1-2000/644-00		X
3.6 Final and emergency termin	al stopping devices	X		6.6 A 17.1-2004/644-04		X
3.7 Top-of-car operating device		X	_	6.7 A17.1-2007/B44-07		X
3.8 Top-of-car clearance, refuge	space, and standard railing	X		6.8 A17.1-2010/B44-10		X
				6.9 A17.1-2013/B44-13	X	



## **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Huger Hall	428006-115	Name: Luke Butler
610 West Taft St.		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/10/2023	Inspection Start Time: 1:15:00 PM	Inspection End Time: 3:15:00 PM
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0012	Device Type: Traction Elevator	# of Landings: 4
Due Month: July	Device Use: Passenger	Device Designation: Car #1
Code Edition:	Installation Date: 4/27/2011	Device Manufacturer: Thyssen
Cat 5 Required?	Capacity: 3500	<b>Speed:</b> 150
Inspector Notes:		
Testing Results:		

<u>Corrected</u>	2
ovide correct size hobble cable on Hoist rope shackles No	
air car door restrictor Yes	
ovide car top handrails No	
vide proper cooling ventilation in elevator control room No	
r	Ints       Corrected         ovide correct size hobble cable on Hoist rope shackles       No         air car door restrictor       Yes         rovide car top handrails       No         ovide proper cooling ventilation in elevator control room       No



	Checklist	and Report for Inspecti	on	of I	Elec	ctric E	Elevators	ASME A17.2-2	2020			
Add	ress: Huger Hall, 610 West Taft St.	Lafayette, LA 70503										
ID N	<b>o:</b> T0012	Device Type: Traction Eleva	tor				0	Date: 7/10/2023	Inspection Type: C	ategory 1 Te	st	
Firm	#: 33	Code Edition:					L	ocation Contact	t Name: Luke Butler	0 ,		
Insn	ected By: Voiles Jeff II	Signature:					1	ocation Contact	t Signature:			
Mate						4 4 7 0			NO desertenset semistrenet	NI/A		
Note	S: See ASME A17.2 for detailed Code requ	uirements. Numbering is tied to the	num	Deri		of A 17.2	2 Items. OK= I	meets requirements	; NG= doesn't meet requirement	s; N/A = not ap		
1			UN	NG	IN/A	27	Carlovaling	and antioraan davi				JIN/A
1.1	Stop Switches		X			3.8		and anticreep devi	les			
1.2	Operating control devices		X			3.0	Floor and er	nergency identifica	tion numbering			
1.0	Sills and car floor		X	-		3.10	Hoistway cor	struction	lion numbering	X		
1.5	Car lighting and receptacles		X	-		3.11	Hoistway sm	oke control		X	$\frac{1}{2}$	+
1.6	Car emergency signal		X			3.12	Pipes, wiring	. and ducts		X	(	+
1.7	Car door or gate		X			3.13	Windows, pro	ojections, recesses	s, and setbacks	X	(	+
1.8	Door closing force		Х			3.14	Hoistway cle	arances	-,	Х	(	+
1.9	Power closing of doors or gates		Х			3.15	Multiple hoist	tways		X	(	
1.10	Power opening of doors or gates		Х			3.16	Traveling cab	les and junction be	oxes	Х	(	
1.11	Car vision panels and glass car doors		Х			3.17	Door and gat	te equipment		X	(	
1.12	Car enclosure		Х			3.18	Car frame an	nd stiles		Х	(	
1.13	Emergency exit		Х			3.19	Guide rails, fa	astenings, and equ	uipment	X	(	
1.14	Ventilation		Х			3.20	Governor rop	be		Х	(	
1.15	Signs and operating device symbols		Х			3.21	Governor rele	easing carrier		Х	(	
1.16	Rated load, platform area, and data pla	ate	Х			3.22	Wire rope fas	stening and hitch p	olate	Х	(	
1.17	Standby power operation		Х			3.23	Suspension (	compensation and	l governor systems	X	(	
1.18	Restricted opening of car or hoistway of	doors	Х			3.27	Crosshead d	ata plate and rope	e data tags	X	(	
1.19	Car ride		Х			3.28	Counterweig	ht and counterweig	ght buffer	X	(	
1.20	Earthquake inspection and tests (seisr	nic risk zone 2 or greater)			X	3.29	Counterweig	ht safeties				X
2	MACHINE ROOM					3.30	Speed Test			X		
2.1	Access to machinery space		X			3.33	Compensatir	ng ropes and chain		X		
2.2	Headroom		X	-		3.34	Earthquake	nspection and test	ts (seismic risk zone 2 or grea	ter)		X
2.3	Lighting and receptacles		X	<u> </u>		4	OUTSIDE H	DISTWAY				
2.4	Machinery space		X			4.1	Car platform	guard		X	(	
2.5	Housekeeping		X	×		4.2	Hoistway doo	ors		X		
2.6	Ventilation		V	X		4.3	Vision panels	S an laaking dawiaaa		X		
2.7	Pire extinguisher		X	-		4.4	Hoistway doo	br-locking devices		X		
2.8	Pipes, winng, and ducts	opt	X	-		4.5	Access to no	a of boiotwoy door	-	X	( /	
2.9	Guarding of exposed auxiliary equipme		X	-		4.0	Power closin	g of hoistway doors	8	X		
2.10	Discopposing means and control	Infoliers & disconnect switches				4.7	Sequence of				/	
2.11	Controller wiring fuses grounding etc	, ,				4.0	Flovator park				<	
2.12	Governor overspeed switch and seal		X	-		4.9	Elevator par	loors in blind boist	Wavs		( (	+
2.13	Code data plate		×	-		4.10	Standby now	ver selection switch	.ways		· · ·	
2.14	Static control		X	-		5		er selection switch	1	~	<b>`</b>	
2.15	Overhead beam and fastenings		X	-		51	Pit access li	ahtina ston switch	& condition	X	(	
2.10	Drive machine brake		X			5.2	Bottom clear	ance runby & mini		X		+
2.18	Traction-drive machines		X			5.3	Final and em	ergency terminal	stopping devices	X	$\frac{1}{1}$	
2.19	Gears, bearings, and flexible couplings	3	X			5.4	Normal termi	inal stopping devic	copping deviced	X	(	
2.20	Winding drum machine & slack rope d rope fastening	levice, stop-motion switch, &			Х	5.5	Traveling cal	bles		X	(	
2.21	Belt- or chain-drive machine				Х	5.6	Governor-rop	be tension devices		X	(	
2.22	Motor generator				Х	5.7	Car frame an	nd platform		X	<	
2.23	Absorption of regenerated power		Х			5.8	Car and cour	nterweight safeties	and guiding members	Х	(	
2.24	AC drives from a DC source		Х			5.9	Buffers and e	emergency termina	al speed-limiting devices	Х	(	
2.25	Traction sheaves		Х			5.10	Compensatir	ng chains, ropes &	sheaves	Х	(	
2.26	Secondary and deflector sheaves		Х			5.12	Car buffers			Х	(	
2.27	Rope fastenings		Х			5.13	Guiding mem	nbers [rails, rollers,	, slides]	Х	(	
2.28	Terminal stopping devices		Х			5.16	Earthquake i	nspection and test	ts (seismic risk zone 2 or grea	ter)		X
2.29	Car and counterweight safeties		Х			6	FIREFIGHTE	ERS' SERVICE (FE	EO)			
2.40	Maintenance records		Х			6.1	A17.1b-1973	through A17.1b-1	980			X
2.42	Earthquake inspection and tests (seisr	mic risk zone 2 or greater)			X	6.2	17.1-1981 th	rough A17.1b-198	3			X
						6.3	A17.1-1984 t	hrough A17.1a-19	988 and A17.3			X
3	TOP OF CAR					6.4	A17.1b-1989	through A17.1d-2	2000			X
3.1	Top-of-car stop switch		Х			6.5	A 17.1-2000/	644-00				Х
3.2	Car top light and outlet		Х			6.6	A 17.1-2004/	644-04				Х
3.3	Top-of-car operating device		Х			6.7	A17.1-2007/	B44-07				Х
3.4	Top-of-car clearance, refuge space, an	nd standard railing		X		6.8	A17.1-2010/	B44-10		X	(	
3.5	Normal terminal stopping devices		Х			6.9	A17.1-2013/	B44-13				X
3.6	Final and emergency terminal stopping	g devices	X									



#### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Huger Hall	428006-115	Name: Luke Butler
610 West Taft St.		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/10/2023	Inspection Start Time: 3:15:00 PM	Inspection End Time: 5:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: Yes	Re-Inspection Maint Co Required: No
Device ID: T0013	Device Type: Traction Elevator	# of Landings: 4
Due Month: July	Device Use: Passenger	Device Designation: Car #2
Code Edition:	Installation Date: 8/25/2011	Device Manufacturer: Thyssen
Cat 5 Required?	Capacity: 3500	Speed: 150
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.18 Restricted opening of car or hoistway doors	A17.1-2.12.5 Repair car door restrictors	Yes
3.22 Wire rope fastening and hitch plate	A17.1-2. 20.9.8 provide correct size horrible cable on hoist wrote shackles	No
3.4 Top-of-car clearance; refuge space; and standard railing	A17.2-2.14.1.7 Provide car top handrails	No



	Checklist	and Report for Inspecti	on o	of E	Elec	ctric Ele	evators ASN	IE A17.2-202	0			
Add	ress: Huger Hall, 610 West Taft St. I	Lafayette, LA 70503										
ID N	<b>o:</b> T0013	Device Type: Traction Eleva	tor				Date:	7/10/2023	Inspection Type:	Category 1 T	Test	
Firm	#: 33	Code Edition:					Locat	ion Contact Na	me: Luke Butler	0,1		
Insn	ected By: Voiles Jeff II	Signature:					Locat	ion Contact Sid	nature:			
Nata				!		( A 47 0 h						
Notes	S: See ASME A17.2 for detailed Code requ	urements. Numbering is tied to the		Deri	ng 01	of A 17.2 Ite	ems. OK= meets	requirements; NG	= doesn't meet requireme	ints; N/A = not a		
1			V	NG	IN/A	27 00	or lovaling and a	ntioroon doviceo				J IN/A
1.1	Stop Switches		X	-		3.7 Ca	an evening and a	vit			x	
13	Operating control devices		X			3.0 TO	oor and emerge	ncv identification	numbering		X	
1.4	Sills and car floor		X	-		3.10 Hc	oistway construc	tion	nambering		X	
1.5	Car lighting and receptacles		X			3.11 Ho	pistway smoke o	ontrol			X	
1.6	Car emergency signal		X			3.12 Pi	pes. wiring, and	ducts			X	
1.7	Car door or gate		Х			3.13 W	indows, projecti	ons, recesses, ar	nd setbacks		X	
1.8	Door closing force		Х			3.14 Ho	pistway clearand	es			Х	
1.9	Power closing of doors or gates		Х			3.15 Mu	ultiple hoistways	5			Х	
1.10	Power opening of doors or gates		Х			3.16 Tra	aveling cables a	nd junction boxes	3		Х	
1.11	Car vision panels and glass car doors		Х			3.17 Do	por and gate equ	uipment			Х	
1.12	Car enclosure		Х			3.18 Ca	ar frame and stil	es			Х	
1.13	Emergency exit		Х			3.19 Gu	uide rails, fasten	ings, and equipm	nent		Х	
1.14	Ventilation		Х			3.20 Go	overnor rope				Х	
1.15	Signs and operating device symbols		Х			3.21 Go	overnor releasin	g carrier			X	
1.16	Rated load, platform area, and data pla	ate	Х			3.22 W	ire rope fastenin	ig and hitch plate			X	
1.17	Standby power operation		X			3.23 Su	uspension comp	ensation and gov	ernor systems		X	
1.18	Restricted opening of car or hoistway o	loors	X			3.27 Cr	rosshead data p	late and rope dat	a tags		X	
1.19	Car ride		X		×	3.28 CC	ounterweight an	d counterweight i	outter		X	- X
1.20	Earthquake inspection and tests (seish	nic risk zone 2 or greater)			X	3.29 00	ounterweight sai	eties			V	X
2			V			3.30 Sp	Deed Test	and chains			×	_
2.1	Headroom		^ V			3.33 CC	orthquake inspect	etion and tests (s	eismic risk zone 2 or ar	eater)	^	- v
2.2	Lighting and recentacles		X	-		3.34 La			eisiniic fisk zone z or gr	saler)		^
2.5	Machinery space		X			41 Ca	ar platform quar	4			x	
2.5	Housekeeping		X	-		4.1 OC	nistway doors	4			X	
2.6	Ventilation		X			4.3 Vis	sion panels				X	
2.7	Fire extinguisher		X			4.4 Ho	oistwav door-loc	king devices			X	
2.8	Pipes, wiring, and ducts		Х			4.5 Ac	ccess to hoistwa	y			X	
2.9	Guarding of exposed auxiliary equipme	ent	Х			4.6 Po	ower closing of h	oistway doors			Х	
2.10	Numbering of elevators, machines, cor	ntrollers & disconnect switches	Х			4.7 Se	equence operati	on			Х	
2.11	Disconnecting means and control		Х			4.8 Ho	oistway enclosu	re			Х	
2.12	Controller wiring, fuses, grounding, etc		Х			4.9 Ele	evator parking d	evices			Х	
2.13	Governor, overspeed switch, and seal		Х			4.10 En	mergency doors	in blind hoistway	S	-	Х	
2.14	Code data plate		Х			4.12 St	andby power se	lection switch			Х	
2.15	Static control		Х			5 PI	Т					
2.16	Overhead beam and fastenings		Х			5.1 Pit	t access, lighting	g, stop switch & c	ondition		X	
2.17	Drive machine brake		X			5.2 Bc	ottom clearance,	runby & minimu	m refuge space		X	
2.18	Iraction-drive machines		X			5.3 Fir	nal and emerge	ncy terminal stop	ping devices		X	
2.19	Winding drum machine & slack rope d	ovice ston-motion switch &	X	<u> </u>	X	5.4 INC	ormai terminai s	topping devices			X	_
2.20	rope fastening	avioe, stop-motion switch, a			^	5.5 11	avening cables				^	
2.21	Belt- or chain-drive machine				x	56 G	overnor-rope ter	sion devices			x	+-
2.22	Motor generator				X	5.7 Ca	ar frame and pla	tform			X	+
2.23	Absorption of regenerated power		Х			5.8 Ca	ar and counterw	eight safeties and	d guiding members		X	+-
2.24	AC drives from a DC source		Х			5.9 Bu	uffers and emero	nency terminal sp	eed-limiting devices		X	
2.25	Traction sheaves		Х			5.10 Cc	ompensating cha	ains, ropes & she	aves		X	
2.26	Secondary and deflector sheaves		Х			5.12 Ca	ar buffers				Х	
2.27	Rope fastenings		Х			5.13 Gu	uiding members	[rails, rollers, slic	les]		Х	
2.28	Terminal stopping devices		Х			5.16 Ea	arthquake inspe	ction and tests (s	eismic risk zone 2 or gr	eater)		X
2.29	Car and counterweight safeties		Х			6 FI	REFIGHTERS'	SERVICE (FEO)				
2.40	Maintenance records		Х			6.1 A1	17.1b-1973 throu	ugh A17.1b-1980				Х
2.42	Earthquake inspection and tests (seisn	nic risk zone 2 or greater)			Х	6.2 17	7.1-1981 through	n A17.1b-1983				Х
						6.3 A1	17.1-1984 throug	gh A17.1a-1988 a	and A17.3			Х
3	TOP OF CAR					6.4 A1	17.1b-1989 throu	ugh A17.1d-2000				X
3.1	Top-of-car stop switch		Х			6.5 A	17.1-2000/644-0	00				X
3.2	Car top light and outlet		Х			6.6 A	17.1-2004/644-0	04				X
3.3	Iop-ot-car operating device		Х			6.7 A1	17.1-2007/B44-0	)/				<u> </u>
3.4	Iop-ot-car clearance, refuge space, an	a standard railing		X		6.8 A1	17.1-2010/B44-1	0			X	+
3.5	Normal terminal stopping devices		X			6.9 A1	17.1-2013/B44-1	3				X
J.D	rinai and emergency terminal stopping	auevices	X	1	L							



## **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:Location ID:Location Contact Information:Harris Hall428006-82Name: Luke Butler520 MCKINLEYTitle:Lafayette, LA 70503Phone: +13374825357Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/21/2023	Inspection Start Time: 1:00:00 PM	Inspection End Time: 1:15:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - No Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: L0013	Device Type: Wheelchair Lift	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 5/12/2012	Device Manufacturer: Wheelovator
Cat 5 Required?	Capacity: 750	Speed: 8
Inspector Notes:		
Testing Results:		



	Che	ecklist and Rep	ort for Inspectio	n of l	Lifts	ASME A18.1-2020 Requirement: 10.2.2			
ID	No: L0013	Device Type:	Wheelchair Lift			Date: 7/21/2023 Inspection Type:	Routine/Period	lic	
Fir	<b>m #:</b> 33	Code Edition:	:			Location Contact Name: Luke Butler			
Ins	spected By: Voiles, Jeff	Signature:				Location Contact Signature:			
		Notes: OK=	meets requirements: N	G= doe	sn't m	eet requirements: $N/A = not applicable.$			
Α	INSIDE PLATFORM INSPECTIO	NS	OKI	NG N/A	С	INSIDE RUNWAY INSPECTIONS	OK	NG	3 N/A
1	Stop switches		Х		1	Platform, overhead, and deflector sheaves		Τ	X
2	Operating control devices		X		2	Normal terminal stopping devices	X	+	
3	Floor and landing sill		X		3	Final terminal stopping devices	X	+	+
4	Lighting		X		4	Broken rope, chain, or tape switch		+	X
5	Emergency signal		X		5	Counterweight		+	X
6	Door or gate		X		6	Head room	X	-	-
7	Enclosure		X		7	Slack-rope devices		-	X
8	Floor		X		8	Traveling sheave		-	X
9	Signs and operating device symbol	ols	X		9	Platform safeties and guiding members		<u> </u>	X
10	Rate load, platform floor area and	data plate	X		10	Runway construction	Х	-	+
11	Ride		X		11	Pipes, wiring and ducts	Х		1
в	MACHINE INSPECTIONS		I		12	Runway clearences	Х	-	
1	Enclosure of machine space		X		13	Traveling cables and junction boxes	Х		
2	Guarding of exposed auxiliary equ	uipment	X		14	Door and gate equipment	Х		
3	Overhead beam and fastenings	•	X		15	Platform frame	Х		
4	Drive-machine brake			Х	16	Guide rails fastening and equipment	Х		
5	Traction drive machines			X	17	Governor rope			X
6	Gears and bearings			X	18	Governor releasing carrier			X
7	Winding drum machine			Х	19	Wire rope fastening and hitch plate			Х
8	Belt- or chain-drive machine			X	20	Suspension rope			X
9	Traction sheaves			X	21	Compensation ropes and chains			X
10	Secondary and deflector sheaves			X	D	OUTSIDE RUNWAY INSPECTIONS		-	
11	Rope fastenings			X	1	Runway doors	X		
12	Slack-rope devices			Х	2	Runway door locking devices	Х		
13	Governor, overspeed switch and s	eal		Х	3	Runway enclosure	Х		
14	Platform safeties			Х					
15	Hydraulic power unit			Х					
16	Control valves			X					
17	Hydraulic cylinders			X					



#### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Harris Hall	428006-82	Name: Luke Butler
520 MCKINLEY		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

## **Inspection Information:**

Inspection Date: 7/21/2023	Inspection Start Time: 1:15:00 PM	Inspection End Time: 1:30:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - No Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: L0014	Device Type: Wheelchair Lift	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #2
Code Edition:	Installation Date: 5/12/2012	Device Manufacturer: Wheelovator
Cat 5 Required?	Capacity: 750	Speed: 8
Inspector Notes: This lift not operat	ing properly, possible second landing door p	problem
Testing Results:		



	Ch	ecklist and Rep	ort for Inspectio	on of	Lifts	ASME A18.1-2020 Requirement: 10.2.2			_
ID	No: L0014	Device Type:	Wheelchair Lift			Date: 7/21/2023 Inspection Type	: Routine/Peric	odic	
Fir	<b>m #:</b> 33	Code Edition	:			Location Contact Name: Luke Butler			
Ins	pected By: Voiles, Jeff	Signature:				Location Contact Signature:			
		Notes: OK=	meets requirements: N	IG= doe	esn't m	neet requirements: $N/A = not applicable.$			
А	INSIDE PLATFORM INSPECTIO	NS	OK	NG N/A	A C	INSIDE RUNWAY INSPECTIONS	c	<b>DK N</b>	G N/A
1	Stop switches		Х		1	Platform, overhead, and deflector sheaves		X	
2	Operating control devices		Х		2	Normal terminal stopping devices		x	
3	Floor and landing sill		Х		3	Final terminal stopping devices		x	
4	Lighting		Х		4	Broken rope, chain, or tape switch			X
5	Emergency signal		X		5	Counterweight			X
6	Door or gate		Х		6	Head room		X	
7	Enclosure		Х		7	Slack-rope devices			X
8	Floor		Х		8	Traveling sheave			X
9	Signs and operating device symbol	ols	Х		9	Platform safeties and guiding members			X
10	Rate load, platform floor area and	data plate	Х		10	Runway construction		Х	
11	Ride	· · ·	Х		11	Pipes, wiring and ducts		Х	
В	MACHINE INSPECTIONS				12	Runway clearences		X	
1	Enclosure of machine space		Х		13	Traveling cables and junction boxes		Х	
2	Guarding of exposed auxiliary equ	uipment	Х		14	Door and gate equipment		X	
3	Overhead beam and fastenings			X	15	Platform frame		X	
4	Drive-machine brake			X	16	Guide rails fastening and equipment		Х	
5	Traction drive machines			X	17	Governor rope			X
6	Gears and bearings		Х		18	Governor releasing carrier			X
7	Winding drum machine			X	19	Wire rope fastening and hitch plate			X
8	Belt- or chain-drive machine			X	20	Suspension rope			X
9	Traction sheaves			X	21	Compensation ropes and chains			X
10	Secondary and deflector sheaves			X	D	OUTSIDE RUNWAY INSPECTIONS			
11	Rope fastenings			X	1	Runway doors		Х	
12	Slack-rope devices			X	2	Runway door locking devices		Х	
13	Governor, overspeed switch and s	seal		X	3	Runway enclosure		Х	
14	Platform safeties			X					
15	Hydraulic power unit			X					
16	Control valves			X					
17	Hydraulic cylinders			X					



#### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Blackham Coliseum	428020-8	Name: Luke Butler
2330 Johnston St.		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu
2330 Johnston St. Lafayette, LA 70503	428020-8	Title: Phone: +13374825357 Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/31/2023	Inspection Start Time: 2:45:00 PM	Inspection End Time: 3:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: L0016	Device Type: Wheelchair Lift	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #1 Lift
Code Edition:	Installation Date: 10/3/1993	Device Manufacturer: Wheelovator
Cat 5 Required?	Capacity: 550	Speed: 9
Inspector Notes:		
Testing Results:		



	Che	ecklist and Rep	ort for Inspecti	on	of L	.ifts	ASME A18.1-2020 Requirement: 10.2.2		
ID	No: L0016	Device Type:	Wheelchair Lift				Date: 7/31/2023 Inspection Type: Routi	ne/Periodia	С
Fir	r <b>m #:</b> 33	Code Edition	:				Location Contact Name: Luke Butler		
Ins	spected By: Voiles, Jeff	Signature:					Location Contact Signature:		
		Notes: OK=	meets requirements.	NG:	= does	n't me	eet requirements: $N/A = not applicable$		
Α	INSIDE PLATFORM INSPECTION	NS	Oł		G N/A	С	INSIDE RUNWAY INSPECTIONS	OKI	NG N//
1	Stop switches		Х			1	Platform, overhead, and deflector sheaves	X	
2	Operating control devices		Х			2	Normal terminal stopping devices	X	
3	Floor and landing sill		Х	+		3	Final terminal stopping devices	X	
4	Lighting		X	+		4	Broken rope, chain, or tape switch		X
5	Emergency signal		X			5	Counterweight		X
6	Door or gate		Х			6	Head room	X	
7	Enclosure		Х	-		7	Slack-rope devices	X	
8	Floor		Х			8	Traveling sheave	X	
9	Signs and operating device symbol	ols	Х			9	Platform safeties and guiding members	X	
10	Rate load, platform floor area and	data plate	Х			10	Runway construction	X	
11	Ride		Х	1		11	Pipes, wiring and ducts	X	
в	MACHINE INSPECTIONS					12	Runway clearences	Х	
1	Enclosure of machine space		Х			13	Traveling cables and junction boxes	Х	
2	Guarding of exposed auxiliary equ	lipment	Х			14	Door and gate equipment	X	
3	Overhead beam and fastenings		Х			15	Platform frame	X	
4	Drive-machine brake		Х			16	Guide rails fastening and equipment	X	
5	Traction drive machines			+	X	17	Governor rope		X
6	Gears and bearings		Х			18	Governor releasing carrier		X
7	Winding drum machine			+	X	19	Wire rope fastening and hitch plate		X
8	Belt- or chain-drive machine		Х			20	Suspension rope	X	
9	Traction sheaves			+	X	21	Compensation ropes and chains		X
10	Secondary and deflector sheaves		Х			D	OUTSIDE RUNWAY INSPECTIONS		
11	Rope fastenings		Х			1	Runway doors	X	
12	Slack-rope devices		Х			2	Runway door locking devices	Х	
13	Governor, overspeed switch and s	eal		-	X	3	Runway enclosure	Х	
14	Platform safeties		Х				-		
15	Hydraulic power unit				X				
16	Control valves		Х						
17	Hydraulic cylinders				X				



#### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Lafayette Science Museum		Name:
433 Jefferson Street		Title:
Lafayette, LA 70501		Phone:
		Email:

### **Inspection Information:**

Inspection Date: 8/3/2023	Inspection Start Time: 10:31:00 AM	Inspection End Time: 11:00:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
<b>Device ID:</b> 0001	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #1 Passenger
Code Edition: 2000 - A17.1	Installation Date: 4/9/2003	Device Manufacturer: Northern
Overspeed Valve?	Plunger Gripper?	Cat 5 Required? No
Capacity: 2500	Speed: 125	
Inspector Notes:		
Testing Results:		

New Violations		
Violation	Inspector Comments	
4.5 Access to hoistway	A17.1-2.29.1 Provide a car ID #1 on lobby landing door frame and inside of the elevator	
Previous Violations		
Previous Violation	Inspector Comments	Corrected?
2.3 Lighting and receptacle	es NEC 501.9.(2) Provide guards on elevator machine room lighting	No
1.3 Operating control devic	ces A17.1- 2.27.1 Repair emergency alarm located inside of elevator	No
1.3 Operating control devic	ces A17.1- 2.27.1.13 repair emergency phone located inside of elevator	Yes
1.3 Operating control devic	A17.1-2.14.7.1.3 repair emergency lighting, located inside of elevator	No
1.18 Restricted opening of hoistway doors	car or A17.1- 8.6.4.13 Repair elevator car door restrictor	No
3.9 Floor and emergency identification numbering	A17.1- 2.29.2 Provide floor landing numbers inside of hoistway, must be mounted on hoistway doors	No
3.2 Car top light and outlet	A17.1-2.14.7.1.4 Repair elevator cartop lighting	No
2.5 Housekeeping	A17.1-8.6.4.8 Remove non-elevator materials from elevator machine room and clean the machine room	No
2.12 Controller wiring; fuse grounding; etc	NEC- 620.4 Close up and tuck all elevator control wire, exposed or hanging loose located in the elevator controller	No
5.1 Pit access; lighting; stop switch; and condition	p A17.1- 2.2.5.2 Provide guard on elevator pit lighting	No
5.1 Pit access; lighting; stop switch; and condition	p A17.1-2.2.2.6 Provide non combustible cover over sump hole located in elevator pit area	No
5.1 Pit access; lighting; stop switch; and condition	p A17.1-2.8.2.3.2. A sprinkler head is located in the elevator pit area, a heat sensor will be required in the pit area	Yes



Previous Violations Previous Violation 2.3 Lighting and receptacles

Inspector Comments

NEC- 110.26 Remove the motion sensor elevator machine room lighting switch, Provide a standard 110 volt AC toggle type switch for elevator machine room lighting,

Corrected?

No



Chec	klist and Report for Inspecti	on	of I	lyc	draulic Elevators ASME A17.2-2020		
<b>ID No:</b> 0001	<b>Device Type:</b> Hydraulic Elev	/ator		•	Date: 8/3/2023 Inspection Type: Routine/Pe	əriodic	;
Firm #: 33	Code Edition: 2000 - A17.1				Location Contact Name:		
Inspected By: Voiles Leff II	Signature:				Location Contact Signature:		
Netze: See ASME A17.2 for detailed Co	Signature.		hori			ot oppli	iaabla
Notes: See ASME A17.2 for detailed Co	bae requirements. Numbering is tied to the	num	Deri NG	ng o N/Δ	or A 17.2 items. OK = meets requirements; NG = doesn't meet requirements; N/A = nc A	or appli	ICADIE.
1 1 Door reopening device		X			3.9 Floor and emergency identification numbering		X
1.2 Stop Switches		X	-		3.10 Hoistway Construction	X	
1.3 Operating control devices			X		3.11 Hoistway smoke control	X	
1.4 Sills and car floor		Х			3.12 Pipes, wiring, and ducts	X	
1.5 Car lighting and receptacles		Х			3.13 Windows, projections, recesses, and setbacks	Х	
1.6 Car emergency signal		Х			3.14 Hoistway clearances	Х	
1.7 Car door or gate		Х			3.15 Multiple hoistways	X	
1.8 Door closing force		Х			3.16 Traveling cables and junction boxes	X	
1.9 Power closing of doors or gates		X	-		3.17 Door and gate equipment	X	
1.10 Power opening of doors or gates	3	X	-		3.18 Car frame and stilles	X	
1.11 Car vision panels and glass car	doors	X	-		3.19 Guide rails, fastenings, and equipment	X	
		×	-		3.20 Governor releasing carrier	X	_
1 14 Ventilation		X	-		3.22 Wire rope fastening and hitch plate	X	_
1 15 Signs and operating device sym	bols	X	-		3 23 Suspension compensation and governor systems	X	_
1.16 Rated load, platform area, and c	data plate	X	-		3.27 Crosshead data plate and rope data tags	X	
1.17 Standby power operation		X	1		3.28 Counterweight and counterweight buffer	X	
1.18 Restricted opening of car or hois	stway doors		X		3.29 Counterweight safeties	X	
1.19 Car ride	•	Х			3.30 Speed Test	X	
1.20 Earthquake inspection and tests	s (seismic risk zone 2 or greater)	Х			3.31 Slack rope test - roped hydraulic elevators	Х	
2 MACHINE ROOM					3.32 Speed Test	Х	
2.1 Access to machinery space		Х			3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)	Х	
2.2 Headroom		X			4 OUTSIDE HOISTWAY		
2.3 Lighting and receptacles			X		4.1 Car platform guard	X	
2.4 Machinery space		X			4.2 Hoistway doors	X	
2.5 Housekeeping			X		4.3 Vision panels	X	
2.6 Ventilation		X	-		4.4 Hoistway door-locking devices	X	
2.7 Fire extinguisher		X	-		4.5 Access to holstway	V	X
2.8 Pipes, winng, and ducis	quipmont	X	-		4.6 Power closing of noistway doors	X	
2.9 Guarding of elevators machin	quipment		-		4.7 Sequence operation		_
2.10 Numbering of elevators, machine	ol	X	-		4.9 Elevator parking devices	X	_
2.12 Controller wiring fuses groundi	ng etc	~	x		4.10 Emergency doors in blind hoistways	X	
2.13 Governor, overspeed switch, and	d seal	X			4.12 Standby power selection switch	X	
2.14 Code data plate		X	1		5 PIT		
2.30 Hydraulic power unit		X			5.1 Pit access, lighting, stop switch & condition		X
2.31 Relief valves		Х			5.2 Bottom clearance, runby & minimum refuge space	X	
2.32 Control valve		Х			5.4 Normal terminal stopping devices	Х	
2.33 Tanks		Х			5.5 Traveling cables	Х	
2.26 Hydroulia avlindara		V	-		5.6. Coverner rene tension devises	V	
2.30 Flyuraulic cyllinders			-		5.6 Governor-tope tension devices		
2.37 1103010 30001		^			5.7 Car frame and platform		
2.38 Roped water hydraulic elevators		Х			5.8 Car and counterweight safeties and guiding members	Х	
2.39 Low oil protection		Х			5.11 Buffers and emergency terminal speed-limiting devices	Х	
2.40 Maintenance records		Х			5.12 Car buffers	X	
2.41 Hydraulic control		Х			5.13 Guiding members [rails, rollers, slides]	X	
2.42 Earthquake inspection and tests	s (seismic risk zone 2 or greater)	X	_		5.14 Guiding members [rails, rollers, slides]	X	
2.44 Auxillary power lowering operati	on	X	_		5.15 Overspeed valve	X	
2.45 Inspection operation with open of	door circuits and inspection hierarchy	X	-		5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)	X	
					5.17 Plunger gripper	X	
3 TOP OF CAK		v			0 FIREFIGHTERS SERVICE (FEU)	v	
3.2 Car top light and outlet		X	v		0.1 AT7.1-1904 UTOUGH AT7.1d-1908 dHU AT7.3	X	
3.3 Top-of-car operating device		Y	^		6.3 A17 1-1984 through A17 12-1988 and A17 3	X Y	-
3.4 Top-of-car clearance refuge spa	ace, and standard railing	X	-		6.4 A17.1b-1989 through A17.1d-2000	X	
3.5 Normal terminal stopping device	95	X	-		6.5 A 17.1-2000/644-00	X	+
3.6 Final and emergency terminal si	topping devices	X	1		6.6 A 17.1-2004/644-04	X	
3.7 Top-of-car operating device		X	1		6.7 A17.1-2007/B44-07	X	
3.8 Top-of-car clearance, refuge spa	ace, and standard railing	Х			6.8 A17.1-2010/B44-10	X	
¥					6.9 A17.1-2013/B44-13	X	



#### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Lafayette Science Museum		Name:
433 Jefferson Street		Title:
Lafayette, LA 70501		Phone:
		Email:

### **Inspection Information:**

Inspection Date: 8/3/2023	Inspection Start Time: 11:00:00 AM	Inspection End Time: 11:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
<b>Device ID:</b> 0002	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Freight	Device Designation: #2 Freight
Code Edition:	Installation Date: 6/9/2003	Device Manufacturer: Northern
Overspeed Valve?	Plunger Gripper?	Cat 5 Required? No
Capacity: 8000	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

Previous Violations Previous Violation	Inspector Comments	Corrected?
1.3 Operating control devices	A17.1- 2.27.1 Repair emergency alarm located inside of elevator	No
1.3 Operating control devices	A17.1-2.14.7.1.3 Repair emergency lighting, located inside of elevator	No
1.3 Operating control devices	A17.1- 2.27.1.13 Repair emergency phone located inside of elevator	Yes
1.3 Operating control devices	A17.1- 2.27.1.2 Stop switch located inside of elevator, must activate an emergency alarm when the stop switch is placed in the elevator stop position	No
3.9 Floor and emergency identification numbering	A17.1- 2.29.2 Provide floor landing numbers inside of hoistway mounted on hoistway doors	No
3.8 Top emergency exit	A17.1- 3.14.2.26.2.18.2 Repair elevator cartop emergency exit door chain, chain must be connected to emergency exit door and emergency switch	No
3.4 Top-of-car clearance; refuge space; and standard railing	A17.1- 3.142.14.1.7 Provided elevator car top handrails	No
5.1 Pit access; lighting; stop switch; and condition	A171-2.2.2.6 Provide non combustible cover over sump hole located in the pit	No
2.3 Lighting and receptacles	A17.1- Provide a standard 110 volt AC toggle type lighting switch for the elevator machine room lighting to replace the motion sensor elevator machine room lighting switch	No
5.1 Pit access; lighting; stop switch; and condition	A17.1- 2.2.4.2 Provide ladder in the elevator pit area, ladder must be mounted accessible to the elevator pit switch and pit lighting switch	No



ID No: 0002 De	vice Type: Hydraulic Elev	ator			Date: 8/3/2023	Inspection Type: Rou	tine/Periodic
Firm #: 33 Co	de Edition:				Location Contact	Name:	
Inspected Bv: Voiles, Jeff II Sic	nature:				Location Contact	Signature:	
Notes: See ASME A17.2 for detailed Code requirer	ments Numbering is tied to the	numł	perin	a of A 17	2 Items OK= meets requirements:	NG= doesn't meet requirements. N	I/A = not applicabl
I INSIDE OF CAR		OK	NGI	√A			OK NG N
1.1 Door reopening device		X		3.9	Floor and emergency identificati	ion numbering	X
1.2 Stop Switches		Х		3.10	Hoistway Construction		X
1.3 Operating control devices			Х	3.11	Hoistway smoke control		X
1.4 Sills and car floor		Х	_	3.12	2 Pipes, wiring, and ducts		X
1.5 Car lighting and receptacles		Х		3.13	3 Windows, projections, recesses,	, and setbacks	X
1.6 Car emergency signal		X		3.14	Hoistway clearances		X
1.7 Car door or gate		X		3.15	Multiple hoistways		X
1.8 Door closing force		X		3.10	Firaveling cables and junction bo	xes	X
1.9 Power closing of doors of gates		X		3.1	Car frame and stilles		X
1.10 Fower opening of doors of gates		×		3.10	Guide rails fastenings and equi	inment	X
1 12 Car enclosure		X		3.13	Guide Tails, lasterings, and equi	ipment	X
1 13 Emergency exit		X		3.2	Governor releasing carrier		X
1.14 Ventilation		X		3.22	2 Wire rope fastening and hitch pl	ate	X
1.15 Signs and operating device symbols		Х		3.23	3 Suspension compensation and	governor systems	X
1.16 Rated load, platform area, and data plate		Х		3.27	Crosshead data plate and rope	data tags	X
1.17 Standby power operation		Х		3.28	Counterweight and counterweig	ht buffer	X
1.18 Restricted opening of car or hoistway door	S	Х		3.29	Counterweight safeties		X
1.19 Car ride		Х		3.30	) Speed Test		X
1.20 Earthquake inspection and tests (seismic r	risk zone 2 or greater)	X		3.3	Slack rope test - roped hydraulic	c elevators	X
2 MACHINE ROOM				3.32	2 Speed Test		X
2.1 Access to machinery space		Х		3.34	Earthquake inspection and tests	s (seismic risk zone 2 or greater)	) X
2.2 Headroom		Х		4	OUTSIDE HOISTWAY		
2.3 Lighting and receptacles			Х	4.1	Car platform guard		X
2.4 Machinery space		X		4.2	Hoistway doors		X
2.5 Housekeeping		X		4.3	Vision panels		X
2.6 Ventilation		X		4.4	Hoistway door-locking devices		X
2.7 Fire exilinguisher		X		4.5	Access to hoistway		X
2.0 Pipes, willing, and ducis		×		4.0	Sequence operation	•	X
2.0 Numbering of elevators machines control	lers & disconnect switches	X		4.8	Hoistway enclosure		X
2 11 Disconnecting means and control		X		4.9	Elevator parking devices		X
2.12 Controller wiring, fuses, grounding, etc.		X		4.10	Emergency doors in blind hoisty	vavs	X
2.13 Governor, overspeed switch, and seal		X		4.12	2 Standby power selection switch		X
2.14 Code data plate		Х		5	PIT		
2.30 Hydraulic power unit		X		5.1	Pit access, lighting, stop switch	& condition	X
2.31 Relief valves		Х		5.2	Bottom clearance, runby & minir	num refuge space	X
2.32 Control valve		Х		5.4	Normal terminal stopping device	es	X
2.33 Tanks		X		5.5	Traveling cables		X
2 36 Hydraulic cylinders		Y		5.6	Governor-rope tension devices		X
2.37 Pressure switch		X		5.0	Car frame and platform		X
2.38 Roped water hydraulic elevators		Х		5.8	Car and counterweight safeties	and guiding members	X
2.39 Low oil protection		Х		5.11	Buffers and emergency terminal	speed-limiting devices	X
2.40 Maintenance records		Х		5.12	2 Car buffers		X
2.41 Hydraulic control		X		5.13	B Guiding members [rails, rollers,	slides]	X
2.42 Earthquake inspection and tests (seismic r	risk zone 2 or greater)	X		5.14	Guiding members [rails, rollers,	slides	X
2.44 Auxillary power lowering operation	a and in an estimation biomership	X		5.18	Overspeed valve		X
2.45 Inspection operation with open door circuit	is and inspection hierarchy	X		5.16	Earthquake inspection and tests	s (seismic risk zone 2 or greater)	) X
				5.1		0)	X
3.1 Top-of-car stop switch		V		6 1	A17 1-1984 through A17 1o 109	38 and A17 3	v
3.2 Car top light and outlet		A Y		6.2	Δ17 1b-1989 through Δ17 1d-20		× ×
3.3 Top-of-car operating device		X		6.3	A17 1-1984 through A17 12-108	38 and A17.3	X
3.4 Top-of-car clearance, refuge space, and st	andard railing		x	6.4	A17.1b-1989 through A17.1d-20	000	X
3.5 Normal terminal stopping devices		X		6.5	A 17.1-2000/644-00		X
3.6 Final and emergency terminal stopping dev	vices	X		6.6	A 17.1-2004/644-04		X
3.7 Top-of-car operating device		X		6.7	A17.1-2007/B44-07		X
3.8 Top-of-car clearance, refuge space, and st	andard railing		Х	6.8	A17.1-2010/B44-10		X
	-			6.9	A17.1-2013/B44-13		X



## **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:Location ID:Location Contact Information:Madison Hall428006-36Name: Luke Butler131 Rex StreetTitle:Lafayette, LA 70503Phone: +13374825357Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/20/2023	Inspection Start Time: 1:00:00 PM	Inspection End Time: 1:30:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0013	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 12/3/2002	Device Manufacturer: MC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2500	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
2.3 Lighting and receptacles	A17.1- 2.7.5.1 Provide adequate lighting in elevator machine room	No
1.18 Restricted opening of car or hoistway doors	A17.1- 2.12.5 Repair car door restrictor	No
5.1 Pit access; lighting; stop switch; and condition	A17.1- 2.2.6 Provide pit stop switch next to pit ladder a minimum of 18 inches from floor level	No
3.10 Hoistway construction	A17.1-2.7.1.1 Patch holes in the hoistway wall so to meet fire rating	No



Che	ecklist and keport for inspecti	ono	n tc	чус	arauli	C Elevators ASME A17.2-2020		
ID No: H0013	<b>Device Type:</b> Hydraulic Elev	/ator				Date: 7/20/2023 Inspection Type: Routine/F	Periodi	С
Firm #: 33	Code Edition:					Location Contact Name: Luke Butler		
Inspected By: Voiles, Jeff	Signature:					Location Contact Signature:		
Notes: See ASME A17.2 for detailed (	Code requirements. Numbering is tied to the	num	beri	ng o	f A 17.2	2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = r	not app	licable
1 INSIDE OF CAR		ок	NG	N/A			ок	NG N/
1.1 Door reopening device		Х			3.9	Floor and emergency identification numbering	Х	
1.2 Stop Switches		Х			3.10	Hoistway Construction		X
1.3 Operating control devices		Х			3.11	Hoistway smoke control	X	
1.4 Sills and car floor		X			3.12	Pipes, wiring, and ducts	X	
1.5 Car lighting and receptacles		X			3.13	Windows, projections, recesses, and setbacks	X	
1.6 Car emergency signal		X			3.14	Holstway clearances	X	$\vdash$
1.8 Door closing force		X			3.15	Traveling cables and junction boxes	X	
1.9 Power closing of doors or gate	as a state of the	X	-		3.17	Door and gate equipment	X	
1.10 Power opening of doors or gate	es	X			3.18	Car frame and stiles	X	
1.11 Car vision panels and glass ca	ar doors	X			3.19	Guide rails, fastenings, and equipment	X	
1.12 Car enclosure		Х			3.20	Governor rope		Х
1.13 Emergency exit		Х			3.21	Governor releasing carrier		X
1.14 Ventilation		Х			3.22	Wire rope fastening and hitch plate		X
1.15 Signs and operating device sy	mbols	Х			3.23	Suspension compensation and governor systems		X
1.16 Rated load, platform area, and	data plate	Х			3.27	Crosshead data plate and rope data tags	Х	
1.17 Standby power operation		X			3.28	Counterweight and counterweight buffer		X
1.18 Restricted opening of car or ho	bistway doors	N	X		3.29	Counterweight safeties	N	X
1.19 Car ride	to (aciemic rick zone 2 er greater)	X		V	3.30	Speed lest	X	
	as (seismic fisk zone z or greater)	_		X	3.31	Slack Tope test - Toped hydraulic elevators		
2 1 Access to machinery space		X			3.32	Earthquake inspection and tests (seismic risk zone 2 or greater)		
2.2 Headroom		X			4			
2.3 Lighting and receptacles			x		4.1	Car platform guard	Х	
2.4 Machinery space		Х			4.2	Hoistway doors	X	
2.5 Housekeeping		Х			4.3	Vision panels	Х	
2.6 Ventilation		Х			4.4	Hoistway door-locking devices	Х	
2.7 Fire extinguisher		Х			4.5	Access to hoistway	Х	
2.8 Pipes, wiring, and ducts		Х			4.6	Power closing of hoistway doors	Х	
2.9 Guarding of exposed auxiliary	equipment	Х			4.7	Sequence operation	Х	
2.10 Numbering of elevators, mach	ines, controllers & disconnect switches	Х			4.8	Hoistway enclosure	Х	
2.11 Disconnecting means and con	itrol	X			4.9	Elevator parking devices		
2.12 Controller wiring, fuses, ground	ding, etc.	X	<u> </u>	V	4.10	Emergency doors in blind holstways	V	
2.13 Governor, overspeed switch, a	linu seal	v	-	^	4.1Z		~	
2.30 Hydraulic power unit		X	-		51	Pit access lighting stop switch & condition		Y
2.31 Relief valves		X			5.2	Bottom clearance, runby & minimum refuge space	X	
2.32 Control valve		X			5.4	Normal terminal stopping devices	X	
2.33 Tanks		Х			5.5	Traveling cables	Х	
								$\square$
2.36 Hydraulic cylinders		X			5.6	Governor-rope tension devices	V	
2.37 Flessule switch		X			5.7	Car frame and platform	X	
2.38 Roped water hydraulic elevato	rs			Х	5.8	Car and counterweight safeties and guiding members		X
2.39 Low oil protection		Х			5.11	Buffers and emergency terminal speed-limiting devices	Х	
2.40 Maintenance records		Х			5.12	Car buffers	Х	
2.41 Hydraulic control		Х			5.13	Guiding members [rails, rollers, slides]	Х	$\square$
2.42 Earthquake inspection and tes	sts (seismic risk zone 2 or greater)			Х	5.14	Guiding members [rails, rollers, slides]	X	$\vdash$
2.44 Auxillary power lowering opera	ation	X			5.15	Overspeed valve		<u> </u>
2.45 inspection operation with oper	a door circuits and inspection hierarchy	X			5.16	Earthquake inspection and tests (seismic risk zone 2 or greater)		
					5.17			
3.1 Top-of-car stop switch		X			61	A17 1-1984 through A17 1a-1988 and A17 3		V
3.2 Car top light and outlet		X			6.2	A17.1b-1989 through A17.1d-2000		
3.3 Top-of-car operating device		X			6.3	A17.1-1984 through A17.1a-1988 and A17.3		X
3.4 Top-of-car clearance, refuge s	pace, and standard railing	Х			6.4	A17.1b-1989 through A17.1d-2000		X
3.5 Normal terminal stopping devi	ces	Х			6.5	A 17.1-2000/644-00	Х	
3.6 Final and emergency terminal	stopping devices	Х			6.6	A 17.1-2004/644-04		X
3.7 Top-of-car operating device		Х			6.7	A17.1-2007/B44-07		X
3.8 Top-of-car clearance, refuge s	pace, and standard railing	Х			6.8	A17.1-2010/B44-10		<u> </u>
					6.9	A17.1-2013/B44-13	X	



#### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

#### **Building Information:**

Location Address:Location ID:Location Contact Information:Montgomery Hall428006-34Name: Luke Butler300 E ST. MARY BLVDTitle:Lafayette, LA 70503Phone: +13374821431Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/27/2023	Inspection Start Time: 2:00:00 PM	Inspection End Time: 2:30:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0014	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 11/3/2010	Device Manufacturer: MC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2500	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

#### **Violation Information:**

Previous Violations Previous Violation 3.10 Hoistway construction

Inspector Comments A17.1- 2.7.1.1 Patch holes in hoistway wall to meet fire rating Corrected? No



	H0014 Device Type: Hydraulic Ele	vator	-	Date: 7/27/2023 Inspection Type: Poutine/P	eriodi	c
Eirm i		valui		Leastion Contact Name: Luke Putler	enoui	C
- II III +						
Inspe	cted By: Voiles, Jeff    Signature:			Location Contact Signature:		
Notes:	See ASME A17.2 for detailed Code requirements. Numbering is tied to th	e numbe	ring	of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = n	ot appl	licable
		OKN	G N//	A	OKI	NG N/
1.1 D	top Switches	X	-	3.9 Floor and emergency identification numbering	X	V
1.2 O	lop Switches	X		3.10 Holstway Constituction	v	<u> </u>
1.5 0	ills and car floor	X	+	3.12 Pines wiring and ducts	X	
1.5 C	car lighting and recentacles	X	-	3.13 Windows projections recesses and setbacks	X	
1.6 C	car emergency signal	X		3.14 Hoistway clearances	X	
1.7 C	ar door or gate	X		3.15 Multiple hoistways	X	
1.8 D	loor closing force	X		3.16 Traveling cables and junction boxes	Х	
1.9 P	ower closing of doors or gates	X		3.17 Door and gate equipment	Х	
1.10 P	ower opening of doors or gates	X		3.18 Car frame and stiles	Х	
1.11 C	ar vision panels and glass car doors	X		3.19 Guide rails, fastenings, and equipment	Х	
1.12 C	ar enclosure	X		3.20 Governor rope		X
1.13 E	mergency exit	X		3.21 Governor releasing carrier		X
1.14 V	entilation	X		3.22 Wire rope fastening and hitch plate		X
1.15 S	igns and operating device symbols	Х		3.23 Suspension compensation and governor systems		X
1.16 R	ated load, platform area, and data plate	X		3.27 Crosshead data plate and rope data tags	Х	
1.17 S	tandby power operation	X	_	3.28 Counterweight and counterweight buffer	X	
1.18 R	estricted opening of car or hoistway doors	X		3.29 Counterweight sateties	X	$ \rightarrow $
1.19 C	ar ride	X		3.30 Speed lest	X	
1.20 E	artinquake inspection and tests (seismic risk zone 2 or greater)		X	3.31 Slack rope test - roped hydraulic elevators		
		V		3.32 Speed Test		
2.1 A 2.2 L		×				^
23 1	ighting and recentacles	X	-	41 Car platform quard	X	
2.5 L	Iachinery space	X		4.1 Cal plationinguard	X	
2.5 H	lousekeening	X		4.3 Vision panels	X	
2.6 V	entilation	X	-	4.4 Hoistway door-locking devices	X	
2.7 F	ire extinguisher	X		4.5 Access to hoistway	X	
2.8 P	ipes, wiring, and ducts	X		4.6 Power closing of hoistway doors	X	
2.9 G	Guarding of exposed auxiliary equipment	X		4.7 Sequence operation	Х	
2.10 N	lumbering of elevators, machines, controllers & disconnect switches	X		4.8 Hoistway enclosure	Х	
2.11 D	isconnecting means and control	X		4.9 Elevator parking devices		X
2.12 C	controller wiring, fuses, grounding, etc.	X		4.10 Emergency doors in blind hoistways		Х
2.13 G	overnor, overspeed switch, and seal		X	4.12 Standby power selection switch	Х	
2.14 C	ode data plate	X		5 PIT		
2.30 H	lydraulic power unit	X		5.1 Pit access, lighting, stop switch & condition	X	
2.31 R	elief valves	X	_	5.2 Bottom clearance, runby & minimum refuge space	Х	$\square$
2.32 C	Control valve	X	_	5.4 Normal terminal stopping devices	X	$\vdash$
2.33 1	anks	X		5.5 Traveling cables	X	
2.36 H	lydraulic cylinders	X		5.6 Governor-rope tension devices		×
2.37 F	Pressure switch	X		5.7 Car frame and platform	X	$\square$
						$\vdash$
2.38 R	oped water hydraulic elevators		X	5.8 Car and counterweight safeties and guiding members	X	$\vdash$
2.39 L	ow oil protection	X	_	5.11 Butters and emergency terminal speed-limiting devices	X	$\vdash$
2.40 N	Initenance records	X		5.12 Car butters	X	$\vdash$
2.41 H	lygraulic control	X		5.13 Guiding members [rails, rollers, slides]	X	$\vdash$
2.42 E	artiquake inspection and tests (seismic risk zone 2 or greater)	V	X	5.14 Guiding members [rails, rollers, Sildes]	X	
2.44 A	uxiliary power lowering operation	X	-	5.15 Overspeed valve		X
2.40 11		~		5.10 Lannuquake inspection and tests (Seisinic fisk zone z or greater)		
зт	OP OF CAR			6 FIREFIGHTERS' SERVICE (FEO)		X
31 T	op-of-car stop switch	X		6 1 A17 1-1984 through A17 1a-1988 and A17 3		
3.2 C	car top light and outlet	X		6.2 A17.1b-1989 through A17.1d-2000		
з.з т	op-of-car operating device	X	-	6.3 A17.1-1984 through A17.1a-1988 and A17.3		X
3.4 T	op-of-car clearance, refuge space, and standard railing	X	+	6.4 A17.1b-1989 through A17.1d-2000		
2 E N	lormal terminal stopping devices	X	+	6.5 A 17.1-2000/644-00		
3.3 IN	· · · · · · · · · · · · · · · · · · ·	N N				
3.5 K 3.6 F	inal and emergency terminal stopping devices	X		6.6 A 17.1-2004/644-04	1	
3.5 K 3.6 F 3.7 To	inal and emergency terminal stopping devices	X		6.6 A 17.1-2004/644-04 6.7 A17.1-2007/B44-07		
3.6 F 3.7 To 3.8 To	inal and emergency terminal stopping devices op-of-car operating device op-of-car clearance, refuge space, and standard railing	X X X		6.6         A 17.1-2004/644-04           6.7         A17.1-2007/B44-07           6.8         A17.1-2010/B44-10	X	X



## **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:Location ID:Location Contact Information:Student Union428006-85Name: Luke Butler600 MCKINLEY STTitle:Lafayette, LA 70503Phone: +13374825357Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/14/2023	Inspection Start Time: 4:30:00 PM	Inspection End Time: 5:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0019	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Freight	Device Designation: # 4 Freight
Code Edition:	Installation Date: 10/27/2013	Device Manufacturer: EC controller
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 6000	Speed: 75	
Inspector Notes:		
Testing Results:		

Previous Violations		1		
Previous Violation	Inspector Comments	Corrected?		
1.15 Signs and operating device symbols	A17.1- 2.26.12 provide car ID # 4 in car and the hall lobby landing			
5.7 Car Frame and platform	A 17.1-8.6.4.13 provide toe guard on car platform to meet locking zone distance	No		



	H0019 <b>Device Type</b> Hydraulic Flav	/ator	-	Date: 7/14/2023 Inspection Type: Poutipe/I	Periodi	ic	
Eirm #	t. 22 Code Edition:	aloi		Leastion Contact Name: Luke Putter	enoui		
гиш#							
Inspec	cted By: Voiles, Jeff    Signature:			Location Contact Signature:			
Notes:	See ASME A17.2 for detailed Code requirements. Numbering is tied to the	numbe	ring o	of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A =	not app	olica	able.
1 IN		OKN	N/A و	A	OK	NG	i N/A
1.1 D	top Switchos	X	-	3.9 Floor and emergency identification numbering	X	+-	+-
1.2 O	Inprating control devices	X	-	3.10 Hoistway Constituction	X	+	+-
1.3 O	ills and car floor	X		3.12 Pipes wiring and ducts	X	+	+
15 C	ar lighting and recentacles	X		3.13 Windows projections recesses and setbacks	X	+	+
1.6 C	ar emergency signal	X		3.14 Hoistway clearances	X	+	+
1.7 C	ar door or gate	X		3.15 Multiple hoistways	X	$\vdash$	+
1.8 D	oor closing force	X		3.16 Traveling cables and junction boxes	Х	$\square$	$\top$
1.9 Po	ower closing of doors or gates	X		3.17 Door and gate equipment	Х		$\square$
1.10 Po	ower opening of doors or gates	X		3.18 Car frame and stiles	Х		
1.11 C	ar vision panels and glass car doors	X		3.19 Guide rails, fastenings, and equipment	Х		
1.12 C	ar enclosure	X		3.20 Governor rope			X
1.13 E	mergency exit	X		3.21 Governor releasing carrier			X
1.14 Ve	entilation	X		3.22 Wire rope fastening and hitch plate			X
1.15 S	igns and operating device symbols	X	_	3.23 Suspension compensation and governor systems			X
1.16 R	ated load, platform area, and data plate	X		3.27 Crosshead data plate and rope data tags	Х	-	_
1.17 S	tandby power operation	X	_	3.28 Counterweight and counterweight buffer		_	X
1.18 R	estricted opening of car or hoistway doors	X	_	3.29 Counterweight safeties		-	X
1.19 C	ar ride	X		3.30 Speed lest	X	-	
1.20 E	artinguake inspection and tests (seismic risk zone 2 or greater)		X	3.31 Slack rope test - roped hydraulic elevators		+-	
		V		3.32 Speed Test		+-	
2.1 Ai วว Ц		×					_ ∧
2.2 II 2.3 Ii	induction and recentacles	X	-	4 1 Car platform quard	X	T	Τ
2.5 LI 2.4 M	lachinery snace	X		4.2 Hoistway doors	X	+	+
2.5 H	lousekeening	X		4.3 Vision panels	X	+	+
2.6 Ve	entilation	X	-	4.4 Hoistway door-locking devices	X	+	+
2.7 Fi	ire extinguisher	X		4.5 Access to hoistway	X	$\vdash$	+
2.8 P	ipes, wiring, and ducts	X		4.6 Power closing of hoistway doors	X	$\vdash$	+
2.9 G	uarding of exposed auxiliary equipment	X	-	4.7 Sequence operation	Х	1	+
2.10 N	umbering of elevators, machines, controllers & disconnect switches	X		4.8 Hoistway enclosure	Х		$\top$
2.11 D	isconnecting means and control	X		4.9 Elevator parking devices			X
2.12 C	ontroller wiring, fuses, grounding, etc.	X		4.10 Emergency doors in blind hoistways			X
2.13 G	overnor, overspeed switch, and seal		X	4.12 Standby power selection switch			X
2.14 C	ode data plate	X		5 PIT			
2.30 H	ydraulic power unit	X		5.1 Pit access, lighting, stop switch & condition	Х	_	_
2.31 R	elief valves	X		5.2 Bottom clearance, runby & minimum refuge space	Х	<u> </u>	_
2.32 C	ontrol valve	X	_	5.4 Normal terminal stopping devices	X	╞	_
2.33 18	anks	X		5.5 Traveling cables	X		
2.36 H	vdraulic cylinders	X	-	5.6 Governor-rope tension devices		+	X
2.37 F	Pressure switch	X		5.7 Car frame and platform		x	+
						Ļ.	_
2.38 R	oped water hydraulic elevators		X	5.8 Car and counterweight safeties and guiding members		-	X
2.39 Lo	ow oil protection	X	_	5.11 Butters and emergency terminal speed-limiting devices	X	-	$\vdash$
2.40 M	iaintenance records	X	-	5.12 Car butters	X	+	+
2.41 H	yuraulic control	X	~	5.13 Guiding members [rails, rollers, slides]	X	+-	+
2.42 E	annyuake inspection and tests (seismic risk zone 2 or greater)	V	X	5.14 Guiding members [ralls, rollers, slides]	X	+-	
2.44 Al 2.45 I∽	uxiliary power lowering operation			5.15 Overspeed valve		$\vdash$	
2.4J III	spection operation with open door circuits and inspection filefalcity	^	-	5.17 Plunger grinner		$\vdash$	
3 T(	OP OF CAR			6 FIREFIGHTERS' SERVICE (FEO)		1	
3.1 To	op-of-car stop switch	X		6.1 A17.1-1984 through A17 1a-1988 and A17 3		Τ	x
3.2 C	ar top light and outlet	X		6.2 A17.1b-1989 through A17.1d-2000		+	$\frac{1}{x}$
3.3 Tr	op-of-car operating device	X		6.3 A17.1-1984 through A17.1a-1988 and A17.3		+	X
3.4 To	op-of-car clearance, refuge space, and standard railing	X	-	6.4 A17.1b-1989 through A17.1d-2000		1	X
3.5 N	ormal terminal stopping devices	X	1	6.5 A 17.1-2000/644-00		1	X
3.6 Fi	inal and emergency terminal stopping devices	X	1	6.6 A 17.1-2004/644-04		$\square$	X
3.7 To	op-of-car operating device	X		6.7 A17.1-2007/B44-07		$\square$	X
			-			T	Y
3.8 To	op-of-car clearance, refuge space, and standard railing	X		6.8 A17.1-2010/B44-10			



## **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:Location ID:Location Contact Information:Student Union428006-85Name: Luke Butler600 MCKINLEY STTitle:Lafayette, LA 70503Phone: +13374825357Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/13/2023	Inspection Start Time: 2:00:00 PM	Inspection End Time: 2:30:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0020	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: # 5
Code Edition:	Installation Date: 11/27/2014	Device Manufacturer: TKE
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 4500	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
2.1 Access to machine space	A17.1 - 2.7.3.4.1 provide lock on machine room door	No
2.12 Controller wiring; fuses; grounding; etc	NEC 620-21 Replace missing electrical box cover on controller located in machine room	No



	H0020 Device Type: Hydr	- aulic Elevato	r	2	Date: 7/13/2023 Inspection Type: Routine/Pa	eriodic	
E:m	# 22 Code Edition:		"		Lesstien Contest Name: Luke Butler	enouic	,
- II III							
Inspe	ected By: Voiles, Jeff    Signature:				Location Contact Signature:		
Notes	: See ASME A17.2 for detailed Code requirements. Numbering is	tied to the nur	nber	ing c	of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = no	ot appli	icable.
1	NSIDE OF CAR	0	K NG	i N/A	C. Clear and emergency identification numbering	OKN	NG N/A
1.1 L	Joor reopening device	7	/	-	3.9 Floor and emergency identification numbering	X	
1.2 0	Departing control devices	X	( ) (	-	3.10 Hoistway Construction	X	
1.5 0	Sills and car floor				3.12 Pines wiring and ducts	X	
1.5 (	Car lighting and receptacles	×		+	3.13 Windows projections recesses and setbacks	X	
1.6 (	Car emergency signal	X		-	3.14 Hoistway clearances	X	
1.7 (	Car door or gate	×	(	+	3.15 Multiple hoistways	X	
1.8 [	Door closing force	X	(	<u> </u>	3.16 Traveling cables and junction boxes	X	
1.9 F	Power closing of doors or gates	X	(		3.17 Door and gate equipment	X	
1.10	Power opening of doors or gates	X	(		3.18 Car frame and stiles	Х	
1.11 (	Car vision panels and glass car doors	X	(		3.19 Guide rails, fastenings, and equipment	Х	
1.12 (	Car enclosure	×	(		3.20 Governor rope		X
1.13 E	Emergency exit	×	(		3.21 Governor releasing carrier		X
1.14 \	/entilation	×	(		3.22 Wire rope fastening and hitch plate		X
1.15 \$	Signs and operating device symbols	X			3.23 Suspension compensation and governor systems		X
1.16 F	Rated load, platform area, and data plate	X		_	3.27 Crosshead data plate and rope data tags	X	_
1.17 \$	Standby power operation	>		_	3.28 Counterweight and counterweight buffer		X
1.18	Restricted opening of car or hoistway doors	X		-	3.29 Counterweight safeties		X
1.19	Jar ride	<u>x</u>	(	V	3.30 Speed lest	X	
1.20 6	Earthquake inspection and tests (seismic risk zone 2 or grea	ter)		X	3.31 Slack rope test - roped hydraulic elevators		
21			v		3.32 Speed lesi		
2.1 /			,	-			^
231	indution and recentacles	×		-	41 Car platform quard	X	
24 1	Machinery space	X		-	4.2 Hoistway doors	X	
2.5 H	Housekeeping	>		-	4.3 Vision panels	X	
2.6	/entilation	>	(	-	4.4 Hoistway door-locking devices	X	-
2.7 F	Fire extinguisher	>	(	+	4.5 Access to hoistway	X	-
2.8	Pipes, wiring, and ducts	X	(		4.6 Power closing of hoistway doors	Х	
2.9 (	Guarding of exposed auxiliary equipment	X	(	<u> </u>	4.7 Sequence operation	X	
2.10	Numbering of elevators, machines, controllers & disconnect	switches	(		4.8 Hoistway enclosure	X	
2.11 [	Disconnecting means and control	×	(		4.9 Elevator parking devices		X
2.12(	Controller wiring, fuses, grounding, etc.		X		4.10 Emergency doors in blind hoistways		X
2.13 (	Governor, overspeed switch, and seal			Х	4.12 Standby power selection switch	Х	
2.14(	Code data plate	>	(		5 PIT		
2.30 H	Hydraulic power unit	X	(		5.1 Pit access, lighting, stop switch & condition	Х	
2.31 F	Relief valves	×		_	5.2 Bottom clearance, runby & minimum refuge space	X	
2.32 (	Control valve	X		_	5.4 Normal terminal stopping devices	X	
2.33	lanks	×			5.5 Traveling cables	X	
2.36 I	Hydraulic cylinders	X			5.6 Governor-rope tension devices		- x
2.37	Pressure switch	>	(		5.7 Car frame and platform	X	+
2.38 F	Roped water hydraulic elevators		_	X	5.8 Car and counterweight safeties and guiding members		X
2.39 L		X	(		5.11 Butters and emergency terminal speed-limiting devices	X	
2.40	viaintenance records	X		-	5.12 Car butters	X	
2.41	Tydraulic control	(A relation of the second seco			5.13 Guiding members [rails, rollers, slides]	X	
2.42	antriquake inspection and tests (seismic risk zone 2 or grea	lef)	,	X	5.14 Guiding members [rails, rollers, Slides]	X	
2.44 / 2 / 5 /	Auxiliary power lowering operation	iorarchy X	/		5.10 Overspeed valve		
∠.40 I	rispection operation with open door circuits and inspection h		-	-	5.17 Plunger gripper		
3.	TOP OF CAR				6 FIREFIGHTERS' SERVICE (FEO)		^
31 -	Top-of-car stop switch	X			6.1 A17 1-1984 through A17 1a-1988 and A17 3		Y
3.2 (	Car top light and outlet	×			6.2 A17 1b-1989 through A17 1d-2000		
3.3	Top-of-car operating device	×		-	6.3 A17 1-1984 through A17 1a-1988 and A17 3		
3.4	Top-of-car clearance, refuge space, and standard railing	×		+	6.4 A17.1b-1989 through A17.1d-2000		$+\frac{x}{x}$
	Normal terminal stopping devices	>			6.5 A 17.1-2000/644-00		
3.5				1			
3.5 ľ 3.6 ľ	Final and emergency terminal stopping devices	X			6.6 A 17.1-2004/644-04		X
3.5 I 3.6 I 3.7 T	Final and emergency terminal stopping devices	×	(		6.6 A 17.1-2004/644-04 6.7 A17.1-2007/B44-07		
3.5   3.6   3.7   3.8	Final and emergency terminal stopping devices Top-of-car operating device Top-of-car clearance, refuge space, and standard railing	> > >	( ( (		6.6 A 17.1-2004/644-04 6.7 A17.1-2007/B44-07 6.8 A17.1-2010/B44-10		



## **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:Location ID:Location Contact Information:Student Union428006-85Name: Luke Butler600 MCKINLEY STTitle:Lafayette, LA 70503Phone: +13374825357Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/14/2023	Inspection Start Time: 4:30:00 PM	Inspection End Time: 5:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0021	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #2
Code Edition:	Installation Date: 7/9/2014	Device Manufacturer: Thyssen
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2500	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		



Art M. Houssel         Device Specifies         Device Specifies         Location Contact Name: Luke Budle           Inspected By: Voltes, Joilt            Signature:         Location Contact Signature:         Location Contact Signature:           News: See AMAX-Tz zb catalita Code requements. Numbering is list to the numbering of A112 lists.         Location Contact Signature:         Nove Code           1         Door regeneral general device         X         35         Flobs and emergency identification numbering         X           12         Specificity control device         X         31         Hokaway construction         X           13         Specificity control device         X         31         Hokaway construction         X           14         Sociality control device         X         31         Hokaway construction         X           14         Sociality control device         X         31         Hokaway construction         X           15         Gar demergency signal         X         31         Sociality control device         X           15         Ford control gates         X         31         Sociality control device         X           16         Ford control gates         X         31         Sociality control device         X           16 <t< th=""><th colspan="2">ID No: H0021 Device Type: Hydraulic Elevator</th><th>-</th><th>Date: 7/14/2023 Inspection Type: Routine/</th><th>Periodic</th><th></th></t<>	ID No: H0021 Device Type: Hydraulic Elevator		-	Date: 7/14/2023 Inspection Type: Routine/	Periodic		
Init Product         Description         Description           Inspected By: Volles, Jeff            Signature:         Location Contract Signature:           Note: See ASME AT 2 for detailed Code requirements. Numbering is lied to the numbering of AT 22 terms. CN meets requirements, Nu doesn't meet requirements. Nu not applied in the numbering of AT 22 terms. CN meets requirements, Nu doesn't meet requirements. Nu not applied in the numbering of AT 22 terms. CN meets requirements, Nu doesn't meet requirements. Nu not applied in the numbering of AT 22 terms. CN meets requirements, Nu doesn't meet requirements. Nu not applied in the numbering of AT 22 terms. CN meets requirements, Nu doesn't meet requirements. Nu not applied in the numbering of AT 22 terms. CN meets requirements, Nu doesn't meet requirements. Nu not applied in the numbering of AT 22 terms. CN meets requirements, Nu doesn't meet requirements. Nu not applied in the numbering of AT 22 terms. CN meets requirements is like of the numbering of AT 22 terms. CN meets requirements is like of the numbering of AT 22 terms. CN meets requirements is like of the numbering of AT 22 terms. CN meets requirements is like. Construction on the number of the numb	irm #1 22	Codo Edition	alui		Leastion Contact Name Luke Putter	enouid	,
Description         Description         Description         Description         Owners         Description         Owners         Description         Description         Name         Owners         Description         Name         Nam         Name         Nam         Name<	1111 #. 33						
Notes: Sea ASME AT7.2 for dealing Code requirements. Numbering of AT 2: Items. OK - meets requirements. Not dealman Not.	ispected By: Voiles, J	leff    Signature:			Location Contact Signature:		
Note OF CAR         ON Notive         Out	otes: See ASME A17.2 for	r detailed Code requirements. Numbering is tied to the	numbe	ring c	of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A =	not appl	icable.
1       User transporting targets       X       A<	INSIDE OF CAR		OKNO	G N/A		OKI	NG N/A
a)         3.11         Hostway surveix control         3.11           b)         3.11         Hostway surveix control         3.13           b)         3.13         Windows, projections, tooses, and setbacks         X           b)         3.13         Windows, projections, tooses, and setbacks         X           b)         Car amerging of doors or gates         X         3.14           b)         Door closing force         X         3.15           c)         Board cong of doors or gates         X         3.15           c)         Door closing of doors or gates         X         3.15           c)         Door closing of doors or gates         X         3.15           c)         Door closing of doors or gates         X         3.15           c)         Door closing of doors or gates         X         3.15           c)         Door closing of doors or gates         X         3.15           c)         Door closing of doors or gates         X         3.15           c)         Door closing of doors or gates         X         3.15           c)         Door closing of doors or gates         X         3.20           c)         Daor closing doparising and poparising and closing doors         X	2 Stop Switchos	Ce	X	-	3.9 Floor and emergency identification numbering	X	
1       312       Pipes. wire, and ducta       1         1       312       Pipes. wire, and ducta       1         15       Car lighting, and ducta       1       3         16       Car and receptacles       1       3       3       4       Holssky distances       X         16       Car doring of and ecoptacles       X       3       14       Holssky distances       X         17       Car doring of doors or gales       X       3       16       Door and gale equipment       X         10       Powor coloning of doors or gales       X       3       18       Car forme and safe       X         10       Car vision panels and glass car doors       X       3       18       Car forme and safe       X         11       Car indicare       X       3       18       Car forme and safe       X         12       Car and safe divers probal       X       3       20       Governor repeasing carrier       X         13       Ear forma and and calcelee       X       3       32       Governor repeasing carrier       X         14       Variation       X       32       Coversheed diata plate and royoe data targe       X         14       Far	2 Stop Switches	lices	X		3.10 Hoistway Constituction	×	——
13       Gate anotyporcy signal       31.3       Windows projections, messes, and sebacks       X         14       Gate anotyporcy signal       31.4       31.4       Hostway devances       X         17       Gate anotyporcy signal       31.4       31.4       Hostway devances       X         17       Gate anotyporcy signal       31.5       Multiple hostways       X       X         18       Door closing of doors or gates       X       31.7       Cate another ano	<ol> <li>Operating control dev</li> <li>Sills and car floor</li> </ol>	VICES	X		3.12 Dines wiring and ducts		—
14       Car door or gate       3.14 Hostway charances       Stat Hostway charances       X         18       Der Closing force       3.16 Traveling cables and junction boxes       X         19       Power closing force       X       3.16 Traveling cables and junction boxes       X         10       Power opening of doors or gates       X       3.16 Car frame and stiles       X         10       Power opening of doors or gates       X       3.18 Car frame and stiles       X         11       Car whole postels and glass car doors       X       3.20 Governor rope       X         12       Car ondour opening of cor and gate equipment       X       3.20 Governor rope       X         13       Entergency odt       X       3.22 Governor rope       X       X         14       Ventiation       X       3.23 Governor rope       X       X       X         15       Station do, tor optication and stiles place       X </td <td>5 Car lighting and rece</td> <td>ntacles</td> <td>X</td> <td>-</td> <td>3.13 Windows projections recesses and setbacks</td> <td>X</td> <td></td>	5 Car lighting and rece	ntacles	X	-	3.13 Windows projections recesses and setbacks	X	
17       Cardor in cala       X       3.15 Multiple holestways       X         18       Door closing force       X       3.15 Multiple holestways       X         18       Power closing of doors or gates       X       3.17 Door and gate equipment       X         19       Power closing of doors or gates       X       3.17 Door and gate equipment       X         110       Car inclusion       X       3.19 Guide rails, fasterings, and equipment       X         112       Car inclusion       X       3.21 Governor releasing carrier       I         111       Sings and operating device symbols       X       3.32 Superation and queter on systems       I         115       Sings and operating device symbols       X       3.32 Counterweight and counterweight and power systems       I         116       Restricted general faste system       X       3.32 Counterweight and counterweight adles       X         117       Standy power operation       X       3.32 Counterweight adles       X       X         118       Restricted general faste system       X       3.33 Earthquake inspection and system carries tastem       X         119       Carries weight system       X       4.33 Farthquake inspection and system carries tastem carries tastem carries tastem carries tastem carries tastem carries taste	6 Car emergency sign:		X	_	3.14 Hoistway clearances	X	
13       Decirciting datases and junction boxes       X         14       Derver opening of doors or gates       X       3.16       Tarfare and stiles       X         110       Paver opening of doors or gates       X       3.18       Car frame and stiles       X         111       Car vision parels and glass car doors       X       3.20       Gevennor repearation of the strenges of th	7 Car door or gate	ai	X		3 15 Multiple hoistways	X	
19       Power cleaning of doors or gates       X       3.17       Door and gate equipment       X         110       Power cleaning of doors or gates       X       3.18       Car medicase       X         1112       Car encleaning       X       3.19       Guide rails, fastenings, and equipment       X         112       Car encleaning       X       3.21       Governor releaning carrier       Image: Construction of the construction of t	.8 Door closing force		X		3.16 Traveling cables and junction boxes	X	
10       Rever opening of cloors or gates       X       3.18 Cart frame and stiles       X         110       Car vision panels and glass car doors       X       3.20       Governor repealsing division or gates       X         113       Ear enclosure       X       3.20       Governor repealsing division or gates       X         114       Manifestion of the state of the s	.9 Power closing of doo	rs or gates	X		3.17 Door and gate equipment	X	-
111     Car enclosure     X     3.19     Guide rails, fastenings, and dayipment     X       11.2     Car enclosure     X     3.20     Governor repesition     X       11.3     Emergency exit     X     3.21     Governor releasing carrier     X       11.4     Venitation     X     3.23     Suppension compensation and governor systems     X       115     Signs and operating davice symbols     X     X     3.23     Suppension compensation and governor systems     X       116     Rater Ideal, platform area, and data plate     X     X     3.23     Such compension and governor systems     X       117     Standby power operation     X     X     3.23     Such copies state tags     X       118     Bestricted opering of car or hoistway doors     X     X     3.33     Sack copies state tags     X       119     Car ide     X     X     X     X     X     X       120     Earthquake inspection and tests (selsmic risk zone 2 or greater)     X     X     X     X     X       121     Access to machinery space     X     X     X     X     X     X     X     X     X       22     Hoad copies da walling requipment     X     X     X     X     X<	10 Power opening of do	ors or gates	X		3.18 Car frame and stiles	X	
1.12 Car enclosure       X       3.20 Governor rope       X       1.11 (and the plate is a symbols       X       X       2.12 Governor rope is a symbols       X <td< td=""><td>11 Car vision panels and</td><td>d glass car doors</td><td>X</td><td></td><td>3.19 Guide rails, fastenings, and equipment</td><td>X</td><td></td></td<>	11 Car vision panels and	d glass car doors	X		3.19 Guide rails, fastenings, and equipment	X	
11.9 Emergency exit       X       3.21 Governor releasing carrier       III         11.4 Vertiliation       X       3.22 Wire rope fastering and hich plate       X         11.9 Signs and operating davice symbols       X       3.23 Supponsion compensation and governor systems       X         11.9 Ratio dad, platem area, and data plate       X       3.23 Supponsion compensation and governor systems       X         11.9 Extincted expension of car or hoistway doors       X       3.23 Sock rope test - roped hydraulic elevators       X         2.0 Access to machinery space       X       3.33 Slock rope test - roped hydraulic elevators       X         2.1 Access to machinery space       X       4       Carlparkaek inspection and tests (seismic risk zone 2 or greater)       X         2.1 Access to machinery space       X       4       Carlparkaek inspection and tests (seismic risk zone 2 or greater)       X         2.1 Access to machinery space       X       4       Carlparkaek inspection and tests (seismic risk zone 2 or greater)       X         2.1 Access to machinery space       X       4       4       Carlparkaek advects       X         2.1 Access to machinery space       X       4       4       Carlparkaek advects       X         2.2 Howershows space       X       4       4       Carlparkaek advects	12 Car enclosure		X		3.20 Governor rope		X
1.4 Vertilation       X       3.2 Wire tope fastening and hitch plate       X         1.16 Rate load, platform area, and data plate       X       3.23 Supersion compensation and bitch plate       X         1.16 Rate load, platform area, and data plate       X       3.23 Contrenvegibt and countervegibt alfer       X         1.18 Restricted opening of car or hoistway doors       X       3.28 Counterweight addiction and tests (seismic risk zone 2 or greater)       X         1.19 Car ride       X       3.30 Speed Test       X         2.10 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       3.33 Speed Test       X         2.1 Access to machinery space       X       X       4       OTISDE HOISTWAY       X         2.1 Access to machinery space       X       4       4       Tor platform guard       X         2.1 Machinery space       X       4       4       Hoistway doori       X         2.1 Machinery space       X       4       4       Hoistway doori       X         2.1 Machinery space       X       4       4       Hoistway doori       X         2.1 Machinery space       X       4       4       Hoistway doori       X         2.1 Disconnecting means and control       X       4       4       Boistw	13 Emergency exit		X		3.21 Governor releasing carrier		X
11.5 Signs and operating device symbols     X     3.23 Suspension compension and governor systems     X       11.6 Rade Idoa/ platform area, and data plate     X     3.27 Crosshoad data plate and rope data tags     X       11.7 Standby power operation     X     3.28 Counterweight anderse     X       11.8 Restricted opening of car or hoistway doors     X     3.32 Counterweight anderse     X       2.0 Earthquake inspection and tests (seismic risk zone 2 or greater)     X     3.33 Slack rope test - roped hydraulic elevators     X       2. Access to machinery space     X     4     OUTSIDE HOISTWAY     X       2.1 Access to machinery space     X     4     OUTSIDE HOISTWAY     X       2.4 Access to machinery space     X     4     OUTSIDE HOISTWAY     X       2.4 Access to machinery space     X     4     OUTSIDE HOISTWAY     X       2.4 Machinary space     X     4     OUTSIDE HOISTWAY     X       2.5 Housekeeping     X     4     Hoistway door-locking devices     X       2.6 Ventilation     X     4     Hoistway door-locking devices     X       2.1 Disconnectors, machines, sontrollers & disconnect switches     X     4     Hoistway enclosure     X       2.1 Outconne devices     X     4     Hoistway enclosure     X       2.1 Outconne devices <t< td=""><td>14 Ventilation</td><td></td><td>X</td><td></td><td>3.22 Wire rope fastening and hitch plate</td><td></td><td>X</td></t<>	14 Ventilation		X		3.22 Wire rope fastening and hitch plate		X
1.16 Rade load, platform area, and data plate       X       3.27 Crosshead data plate and rope data tags       X         1.17 Standty power operation       X       3.28 Counterweight safeties       X         1.18 Restricted opening of car or hoistway doors       X       3.28 Counterweight safeties       X         1.19 Car ride       X       3.30 Speed Test       X         2.10 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       3.33 Speed Test       X         2.14 Access to machinery space       X       3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         2.1 Access to machinery space       X       4       Ourstone (State State St	15 Signs and operating	device symbols	X		3.23 Suspension compensation and governor systems		X
1.17 Standby power operation       X       3.28 Counterweight and counterweight buffer         1.18 Restricted opening of car or hoistway doors       X       3.30 Speed Test       X         1.19 Carticly take inspection and tests (seismic risk zone 2 or greater)       X       3.33 Store test - roped hydraulic elevators       X         2       Access to machinery space       X       3.33 Store test - roped hydraulic elevators       X         2.1 Access to machinery space       X       3.34 Earthrupushe inspection and tests (seismic risk zone 2 or greater)       X         2.1 Access to machinery space       X       4.4       Carl Startowy doors       X         2.1 Hoadroom       X       4.2       Hoistway doors       X         2.4 Access to machinery space       X       4.4       Hoistway doors       X         2.5 Housekeeping       X       4.4       Hoistway doors       X         2.6 Vernitation       X       4.4       Hoistway doors       X         2.7 Fire extinguisher       X       4.4       Hoistway doors       X         2.8 Ouzerding devices       X       4.5       Access to hoistway doors       X         2.1 Disconnecting means and control       X       4.4       Hoistway doors       X         2.10 Numbering of levators, machinen	16 Rated load, platform	area, and data plate	X		3.27 Crosshead data plate and rope data tags	X	
118       Restricted opening of car or hoistway doors       X       3.32       Speed Test       X         1.30       Earthquake inspection and tests (seismic risk zone 2 or greater)       X       3.33       Speed Test       X         1.20       Earthquake inspection and tests (seismic risk zone 2 or greater)       X       3.33       Speed Test       X         21.       Acchine ROOM       X       3.33       Speed Test       X         22.       Headroom       X       A       Earthquake inspection and tests (seismic risk zone 2 or greater)       X         23.       Upting and receptacles       X       4       Car platform quard       X         24.       Machinery space       X       4       Hotixway door       X         25.       Housekkeeping       X       4.4       Hotixway door-locking devices       X         26.       Ventilation       X       4.5       Access to hotixway doors       X         27.       Free ericaing of exposed auxiliary equipment       X       4.5       Access to hotixway doors       X         21.0       Curtoriler wining, tubes, grounding, etc.       X       4.4       Biotaway doorices       X         21.1       Dictroller wining, tubuse, grounding, etc.       X	17 Standby power operation	ation	X		3.28 Counterweight and counterweight buffer		X
1.19 Car ride       X       X       3.30 Speed Test       X       X         2.10 Cartinguake inspection and tests (seismic risk zone 2 or greater)       X       3.31 Slack rope test - roped hydraulic elevators       X         2.10 Access to machinery space       X       X       3.32 Speed Test       X         2.11 Access to machinery space       X       X       X       X       X         2.11 Advanting and receptacles       X       X       X       X       X       X       X       X         2.11 Machinery space       X       X       4       Y or pleform guard       X       X         2.21 Headroom       X       4       4       Vision panels       X       X         2.21 Houskey doors       X       4       Hoistway doors       X       X         2.32 Fire extinguisher       X       4       Hoistway enclosure       X       X         2.34 Outrding of exposed auxiliary equipment       X       4       4       Hoistway door-docking devices       X       X         2.10 Numbering of elevators, machines, controllers & disconnet switches       X       4       4       Hoistway doors       X       X         2.11 Okcorenting means and control       X       4       4	.18 Restricted opening o	f car or hoistway doors	X		3.29 Counterweight safeties		X
120 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       3.31 Slack rope tests - roped hydraulic elevators         21 MacKinke RooM       3.32 Speed Test       3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         21 Access to machinery space       X       4       40 UTSIDE HolsTWAY       X         22 Headroom       X       4       4       CUTSIDE HolsTWAY       X         23.1 Upting and receptades       X       4       4       USIDE HolsTWAY       X         24 Machinery space       X       4       4       Hoistway doors       X         25 Housekeeping       X       4       4       Hoistway doors       X         26 Veritiation       X       4       4       Hoistway doors       X         26 Userding of exposed auxiliary equipment       X       4       4       Hoistway doors in blind hoistway       X         210 Durbering of elevators, machines, controllers & disconnect switches       X       4       4       Hoistway doors in blind hoistway       X         212 Outroller wiring, itses, grounding, etc.       X       4       4       Brandby power selection switch       X       X         231 Relevalves       X       5       FIT       Sector parking devices       X	.19 Car ride		X		3.30 Speed Test	Х	
2         MACHINE ROOM         3.32         Speed Test         3.34         Speed Test         X         4         Audwind test         X         4         Sequence outwind test         X         4         Audwind test         X         4         Sequence outwind test         X         4         Audwind test         X	20 Earthquake inspection	on and tests (seismic risk zone 2 or greater)		X	3.31 Slack rope test - roped hydraulic elevators		X
21. Access to machinery space       X       3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)         22. Headroom       X       4       OUTSIDE HOISTWAY         23. Lighting and receptacles       X       4.1       Car platform guard       X         24. Machinery space       X       4.2       Hoistway doors       X         25. Housekeeping       X       4.3       Vision panels       X         26. Ventilation       X       4.4       Hoistway doors       X         27. Fire extinguisher       X       4.5       Access to hoistway       X         28. Quarding of exposed auxiliary equipment       X       4.5       Power closing of hoistway doors       X         2.10 Numbering of elevators, machines, controllers & disconnect switches       X       4.4       Hoistway enclosure       X         2.12 Controller wiring, fuses, grounding, etc.       X       4.10 Envergnecy doors in blind hoistways       X         2.13 Governor, overspeed switch, and seal       X       5       Ptracess, lighting, stop switch & condition       X         2.32 Control valve       X       5.5       Taxelling cables       X       2.5         2.33 Tanks       X       5.5       Car and counterweight safeties and guiding members       X	MACHINE ROOM				3.32 Speed Test		X
22       Hadroom       X       4       OUTSDE HOISTWAY         23       Lighting and receptacles       X       4.1       Car platform guard       X         24       Machinery space       X       4.2       Hoistway doors       X         25       Housekeeping       X       4.3       Vision panels       X         26       Ventilation       X       4.4       Hoistway doors       X         26       Ventilation       X       4.4       Hoistway doors       X         27       Fire extinguisher       X       4.4       Hoistway doors       X         2.9       Guarding of exposed auxiliary equipment       X       4.4       Hoistway enclosure       X         2.10       Disconnecting means and control       X       4.4       Hoistway necrosure       X         2.11       Disconnecting means and control       X       4.10       Emergency doors in bind hoistways       X         2.12       Controller windin, Lusse, grounding, etc.       X       4.12       Standarding devices       X         2.14       Code data plate       X       4.12       Standarding devices       X       4.12         2.20       Chortol valve       X       5.1	.1 Access to machinery	space	X		3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
23. Lighting and receptacles       X       4.1       Car platform guard       X         24. Machinery space       X       4.1       Car platform guard       X         25. Housekeeping       X       4.3       Vision panels       X         26. Ventilation       X       4.4       Hoistway doors       X         27. Fire extinguisher       X       4.5       Access to hoistway doors       X         28. Ourding of exposed auxiliary equipment       X       4.6       Power closing of hoistway doors       X         2.10 Numbering of elevators, machines, controllers & disconnect switches       X       4.6       Power closing of hoistway doors       X         2.12 Controller wiring, itsues, grounding, etc.       X       4.10       Emergency doors in blind hoistways       Z         2.14 Code data plate       X       5       PIT       Standby power selection switch       X         2.31 Relif valves       X       5.6       Governor, corespeed switch, and seal       X       5.6       Governor, corespeed switch & condition       X         2.32 Control valve       X       5.6       Governor-rope tension devices       X       2.32         2.33 Tankis       X       5.6       Governor-rope tension devices       X       2.32      <	2 Headroom		X	_	4 OUTSIDE HOISTWAY	E.L	
24       Machinery space       X       4.2       Holsskeeping       X         25       Housekeeping       X       Vision panels       X         26       Ventilation       X       4.4       Hoistway doorlocking devices       X         27       Fire extinguisher       X       4.4       Hoistway doorlocking devices       X         29       Guarding of exposed auxiliary equipment       X       4.6       Power closing of hoistway doors       X         2.9       Guarding of exposed auxiliary equipment       X       4.6       Power closing of hoistway doors       X         2.10       Disconnecting means and control       X       4.7       Sequence operation       X         2.12       Controller vining, Uses, grounding, etc.       X       4.10       Envertor parking devices       X         2.14       Code control avie       X       4.12       Standby power selection switch       X       X         2.31       Relief valves       X       5.1       Ptt access, lighting, stop switch & condition       X         2.32       Control valve       X       5.4       Normal terminal stopping devices       X         2.33       Tanks       X       5.6       Governor-rope tension devices       X	3 Lighting and recepta	cles	X	_	4.1 Car platform guard	X	
20       Notsekeeping       X       4.3       4.3       Vision panels       X         2.6       Ventilation       X       4.4       Hoistway door-locking devices       X         2.7       Fire extinguisher       X       4.4       Hoistway door-locking devices       X         2.8       Pipes, winging, and ducts       X       4.6       Power closing of hoistway doors       X         2.9       Quarding of exposed auxiliary equipment       X       4.6       Power closing of hoistway doors       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.7       Sequence operation       X         2.12       Controler wiring, fuses, grounding, etc.       X       4.10       Elevator parking devices       X         2.13       Governor, overspeed awitch, and seal       X       4.12       Standby power selection switch       X         2.14       Code data plate       X       5.1       Pit access, lighting, stop switch & condition       X         2.14       Code data plate       X       5.5       Traveling calbes       X         2.31       Tariks       X       5.5       Traveling calbes       X         2.32       Control valve       X       5.6 </td <td>4 Machinery space</td> <td></td> <td>X</td> <td>_</td> <td>4.2 Holstway doors</td> <td>X</td> <td></td>	4 Machinery space		X	_	4.2 Holstway doors	X	
2.3       Primatuon       X       4.4       Horsway 0001-000000000000000000000000000000000	5 Housekeeping		X	_	4.3 Vision panels	X	
2.1       Pipes, winning, and ducts       A.3       A.5       Power closing of holstway doors       X         2.9       Guarding of exposed auxiliary equipment       X       4.6       Power closing of holstway doors       X         2.10       Numbering of elevators, machines, concollers & disconnect switches       X       4.7       Sequence operation       X         2.10       Numbering of levators, machines, concollers & disconnect switches       X       4.8       Holstway enclosure       X         2.11       Disconnecting means and control       X       4.8       Holstway enclosure       X         2.13       Governor, overspeed switch, and seal       X       4.12       Stantor Switch       X         2.30       Hydraulic power unit       X       5.1       Pita coses, lighting, stop switch & condition       X         2.31       Control valve       X       5.5       Traveling cables       X         2.33       Tanks       X       5.6       Governor-rope tension devices       X         2.34       Hydraulic cylinders       X       5.7       Car frame and platform       X         2.34       Hydraulic clevators       X       5.8       Car and counterweight safeties and guiding members       X         2.35	6 Ventilation		X	_	4.4 Holstway door-locking devices	X	
2.3       Figs., Writing, and budus       X       4.3       Figs. Writing, and budus       X         2.9       Guarding of exposed auxiliary equipment       X       4.7       Sequence operation       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.8       Holstway enclosure       X         2.11       Disconnecting means and control       X       4.8       Elevator parking devices       X         2.12       Controller wiring, fuses, grounding, etc.       X       4.10       Emergency doors in blind holstways       X         2.14       Code data plate       X       4.12       Budine parking devices       X       4.12         2.34       Relief valves       X       5       PIT       X       4.12       Standby power selection switch       X         2.32       Control valve       X       5       Forta coss, lighting, stop switch & condition       X         2.33       Tanks       X       5       Forta coss, lighting, stop switch & condition       X         2.34       Hydraulic cylinders       X       5       Governor-rope tension devices       X         2.34       Hydraulic cylinders       X       5       Car frame and platform       X <t< td=""><td><ul> <li>Pire extinguisher</li> <li>Dipop wiring and du</li> </ul></td><td>ete .</td><td>X</td><td>_</td><td>4.5 Access to hoistway</td><td>X</td><td></td></t<>	<ul> <li>Pire extinguisher</li> <li>Dipop wiring and du</li> </ul>	ete .	X	_	4.5 Access to hoistway	X	
2.30 Unduring of devises a dixinary equipment       X       X       X         2.10 Numbering of elevators, machines, controllers & disconnect switches       X       4.8 Hoistway enclosure       X         2.11 Disconnecting means and control       X       4.9 Elevator parking devices       X         2.12 Controller wiring, fuses, grounding, etc.       X       4.10 Emergency doors in blind hoistways       X         2.13 Governor, overspeed switch, and seal       X       X       4.10 Emergency doors in blind hoistways       X         2.31 Control erw wiring, fuses, grounding, etc.       X       4.10 Emergency doors in blind hoistways       X         2.31 Control erw wiring, fuses, grounding, etc.       X       5.1       Pit access, lighting, stop switch & condition       X         2.31 Relief valves       X       5.5       Traveling cables       X       S         2.32 Control valve       X       5.5       Traveling cables       X       S         2.33 Tanks       X       5.5       Traveling cables       X       S         2.33 Pressure switch       X       5.7       Car frame and platform       X         2.34 Hydraulic colinatoria       X       5.14       Guiding members frails, rollers, slides]       X         2.44 Auxillary power lowering operation       X	<ul> <li>Pipes, winny, and du</li> <li>Quarding of expanded</li> </ul>		X	_	4.0 Power closing of holstway doors	X	
2.10 Hubbing of elevators, maximizes, controllers at disconnect similaries at disconnect similaries and control       X       4.10 Extension elevators       X         2.11 Disconnecting means and control       X       4.10 Emergency doors in blind hoistways       X         2.12 Controller wiring, fuses, grounding, etc.       X       4.10 Emergency doors in blind hoistways       X         2.13 Governor, overspeed switch, and seal       X       4.12 Standby power selection switch       X         2.13 Relief valves       X       5.1 Pit access, lighting, stop switch & condition       X         2.31 Relief valves       X       5.2 Bottom clearance, runby & minimum refuge space       X         2.33 Tanks       X       5.4 Normal terminal stopping devices       X         2.34 Pider valves       X       5.6 Governor-rope tension devices       X         2.35 Low oil protection       X       5.8 Car and counterweight safeties and guiding members       X         2.34 Muiatenance records       X       5.11 Buffers and emergency terminal speed-limiting devices       X         2.44 Muxilary power lowering operation       X       5.15 Car and counterweight safeties and guiding members       X         2.44 Muxilary power lowering operation       X       5.13 Guiding members [rails, rollers, slides]       X         2.44 Muxilary power lowering operation       X <td><ol> <li>Guarding of exposed</li> <li>Numbering of elevator</li> </ol></td> <td>auxiliary equipment</td> <td>X</td> <td>_</td> <td>4.7 Sequence operation</td> <td>×</td> <td></td>	<ol> <li>Guarding of exposed</li> <li>Numbering of elevator</li> </ol>	auxiliary equipment	X	_	4.7 Sequence operation	×	
2.12 Controlleur winng, uses, grounding, etc.       X       4.10 Emergency doors in blind hoistways       X         2.13 Concrolleur winng, uses, grounding, etc.       X       4.10 Emergency doors in blind hoistways       X         2.13 Concrolleur winng, uses, grounding, etc.       X       4.10 Emergency doors in blind hoistways       X         2.14 Code data plate       X       5       FIT         2.30 Hydraulic power unit       X       5.2 Bottom clearance, runby & minimum refuge space       X         2.31 Relief valves       X       5.2 Bottom clearance, runby & minimum refuge space       X         2.32 Control valve       X       5.5 Traveling cables       X         2.33 Tanks       X       5.6 Governor-rope tension devices       X         2.34 Roped water hydraulic elevators       X       5.8 Car and counterweight safeties and guiding members       X         2.39 Low oil protection       X       5.11 Butfers and emergency terminal speed-limiting devices       X         2.40 Maintenance records       X       5.14 Guiding members [rails, rollers, slides]       X         2.41 Hydraulic control       X       5.14 Guiding members [rails, rollers, slides]       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       5.15 Car buffers       X         3.1 Top-of-car stop	11 Disconnecting mean	s and control	X		4.0 Flevator parking devices	^	×
113       Entrogenery overspeed switch, and seal       112       Entrogenery overspeed switch, and seal       12         2.13       Governor, overspeed switch, and seal       12       112       Entrogenery overspeed selection switch       12         2.14       Code data plate       X       5       PIT       12         2.30       Hydraulic power unit       X       5.1       Pit access, lighting, stop switch & condition       X         2.31       Relief valves       X       5.2       Bottom clearance, runby & minimum refuge space       X         2.33       Tanks       X       5.5       Traveling cables       X         2.33       Tanks       X       5.6       Governor-rope tension devices       X         2.34       Pressure switch       X       5.6       Governor-rope tension devices       X         2.35       Traveling cables       X       5.6       Governor-rope tension devices       X         2.35       Traveling cables       X       5.6       Governor-rope tension devices       X         2.36       Moral incortexitors       X       5.7       Car frame and platform       X         2.39       Low oil protection       X       5.12       Car buffers       S       S	12 Controller wiring fus	es arounding etc	X		4.10 Emergency doors in blind hoistways		
2.14 Code data plate       X       K12 Construct of which is the deal       X         2.30 Hydraulic power unit       X       K       F       PIT         2.31 Relief valves       X       S       PIT         2.32 Control valve       X       S       PIT         2.32 Control valve       X       S.1       Pit Conserver, unby & minimum refuge space       X         2.33 Tanks       X       S.2       Bottom clearance, runby & minimum refuge space       X         2.33 Tanks       X       S.5       Traveling cables       X         2.34 Pressure switch       X       S.5       Traveling cables       X         2.35 Roped water hydraulic elevators       X       S.6       Governor-rope tension devices       X         2.39 Low oil protection       X       S.1       S.14 Buffers and emergency terminal speed-limiting devices       X         2.40 Maintenance records       X       S.13 Guiding members [rails, rollers, slides]       X         2.41 Hydraulic control       X       S.14 Guiding members [rails, rollers, slides]       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       S.14 Guiding members [rails, rollers, slides]       X         3.1 Top-of-car stop switch       X       S.15       Ca	13 Governor overspeed	I switch and seal	~	×	4.12 Standby power selection switch	X	
2.30 Hydraulic power unit       X       5.1 Pit access, lighting, stop switch & condition       X         2.31 Relief valves       X       5.2 Bottom clearance, runby & minimum refuge space       X         2.32 Control valve       X       5.4 Normal terminal stopping devices       X         2.33 Tanks       X       5.6 Governor-rope tension devices       X         2.34 Tanks       X       5.6 Governor-rope tension devices       X         2.35 Roped water hydraulic elevators       X       5.6 Governor-rope tension devices       X         2.39 Low oil protection       X       5.6 Governor-rope tension devices       X         2.30 Hydraulic control       X       5.8 Car and counterweight safeties and guiding members       X         2.40 Maintenance records       X       5.11 Buffers and emergency terminal speed-limiting devices       X         2.41 Hydraulic control       X       5.13 Guiding members [rails, rollers, slides]       X         2.44 Auxillary power lowering operation       X       5.14 Guiding members [rails, rollers, slides]       X         3.1 Top-of-car stop switch       X       5.14 Earthquake inspection and tests (seismic risk zone 2 or greater)       5.17 Plunger gripper         3.1 Top-of-car stop switch       X       6.1 AT7.1-1948 through A17.1a-1988 and A17.3       6         3.2 Car to	14 Code data plate		X		5 PIT	Λ	
2.31 Relief valves       X       5.2 Bottom clearance, runby & minimum refuge space       X         2.32 Control valve       X       5.4 Normal terminal stopping devices       X         2.33 Tanks       X       5.5 Traveling cables       X         2.34 Hydraulic cylinders       X       5.6 Governor-rope tension devices       X         2.35 Pressure switch       X       5.6 Governor-rope tension devices       X         2.36 Hydraulic celevators       X       5.7 Car frame and platform       X         2.38 Roped water hydraulic elevators       X       5.8 Car and counterweight safeties and guiding members       X         2.39 Low oil protection       X       5.12 Car buffers       X       X         2.40 Maintenance records       X       5.13 Guiding members [rails, rollers, slides]       X         2.44 Auxilary power lowering operation       X       5.16 Verspeed valve       1         2.44 Auxilary power lowering operation       X       5.16 Verspeed valve       1         3.1 Top-of-car stop switch       X       6.1 A17.1-1984 through A17.1a-1988 and A17.3       1         3.2 Car top light and outlet       X       6.2 A17.1b-1989 through A17.1a-1988 and A17.3       1         3.3 Top-of-car operating device       X       6.3 A17.1-1984 through A17.1a-1988 and A17.3       1	30 Hydraulic power unit		X		5.1 Pit access lighting stop switch & condition	X	
2.32 Control valve       X       5.4 Normal terminal stopping devices       X         2.33 Tanks       X       5.5 Traveling cables       X         2.34 Hydraulic cylinders       X       5.6 Governor-rope tension devices       X         2.37 Pressure switch       X       5.6 Governor-rope tension devices       X         2.38 Roped water hydraulic elevators       X       5.7 Car frame and platform       X         2.39 Low oil protection       X       5.8 Car and counterweight safeties and guiding members       X         2.40 Maintenance records       X       5.11 Buffers and emergency terminal speed-limiting devices       X         2.41 Hydraulic control       X       5.13 Guiding members [rails, rollers, slides]       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       5.14 Guiding members [rails, rollers, slides]       X         2.44 Lavillary power lowering operation       X       5.15 Overspeed valve       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         3.1 Top-of-car stop switch       X       5.14 Guiding members [rails, rollers, slides]       X         3.1 Top-of-car operating device       X       6.2 A17.1-1984 through A17.1a-1988 and A17.3       I         3.2 Car top light and outlet       X       6.3 A17.1-1984 through A17.1a-1988 and A17.3 <td>.31 Relief valves</td> <td></td> <td>X</td> <td></td> <td>5.2 Bottom clearance, runby &amp; minimum refuge space</td> <td>X</td> <td></td>	.31 Relief valves		X		5.2 Bottom clearance, runby & minimum refuge space	X	
2.33 Tanks       X       5.5       Traveling cables       X         2.36 Hydraulic cylinders       X       5.6       Governor-rope tension devices       X         2.37 Pressure switch       X       5.6       Governor-rope tension devices       X         2.38 Roped water hydraulic elevators       X       5.7       Car frame and platform       X         2.38 Roped water hydraulic elevators       X       5.8       Car and counterweight safeties and guiding members       X         2.39 Low oil protection       X       5.11       Buffers and emergency terminal speed-limiting devices       X         2.40 Maintenance records       X       5.13       Guiding members [rails, rollers, slides]       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       5.14       Suiding members [rails, rollers, slides]       X         2.44 Auxillary power lowering operation       X       5.15       Overspeed valve       5.15       Surger gripper         3.1       Top-of-car stop switch       X       5.16       Earthquake inspection and tests (seismic risk zone 2 or greater)       X         3.2       Car top light and outlet       X       6.1       A17.1-1984 through A17.1a-1988 and A17.3       5.17         3.3       Top-of-car clearance, refuge space, and standard	.32 Control valve		X		5.4 Normal terminal stopping devices	X	
2.36 Hydraulic cylinders       X </td <td>.33 Tanks</td> <td></td> <td>X</td> <td></td> <td>5.5 Traveling cables</td> <td>X</td> <td></td>	.33 Tanks		X		5.5 Traveling cables	X	
2.36 Hydraulic cylinders       X       5.6 Governor-rope tension devices       X         2.37 Pressure switch       X       5.7 Car frame and platform       X         2.38 Roped water hydraulic elevators       X       5.7 Car frame and platform       X         2.39 Low oil protection       X       5.8 Car and counterweight safeties and guiding members       X         2.40 Maintenance records       X       5.12 Car buffers       X         2.41 Hydraulic control       X       5.13 Guiding members [rails, rollers, slides]       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       5.16 Governor-rope tension devices       X         2.44 Auxillary power lowering operation       X       5.16 Guiding members [rails, rollers, slides]       X         2.45 Inspection operation with open door circuits and inspection hierarchy       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         3.1 Top-of-car stop switch       X       5.16 FileErIGHTERS' SERVICE (FEO)       5.17 Plunger gripper       5.18 A17.1-1984 through A17.1a-1988 and A17.3       5.3 A17.1-1989 through A17.1a-1988 and A17.3       5.4 A17.1-1984 through A17.1a-1988 and A17.3       6.5 A 17.1-2000/644-00       6.6 A 17.1-2000/644-00				_			
2.37 Pressure switch       X       5.7 Car frame and platform       X         2.38 Roped water hydraulic elevators       X       5.8 Car and counterweight safeties and guiding members       X         2.39 Low oil protection       X       5.11 Buffers and emergency terminal speed-limiting devices       X         2.40 Maintenance records       X       5.12 Car buffers       X         2.41 Hydraulic control       X       5.13 Guiding members [rails, rollers, slides]       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       5.14 Guiding members [rails, rollers, slides]       X         2.44 Auxillary power lowering operation       X       5.15 Overspeed valve       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         3.1 Top-of-car stop switch       X       4       6.1 A17.1-1984 through A17.1a-1988 and A17.3       I         3.2 Car top light and outlet       X       6.2 A17.1-1984 through A17.1d-2000       I         3.3 Top-of-car operating device       X       6.3 A17.1-1984 through A17.1d-2000       I         3.4 Top-of-car dearance, refuge space, and standard railing       X       6.5 A 17.1-2000/644-00       I         3.5 Normal terminal stopping devices       X       6.6 A 17.1-2004/644-04       I       I         3.6 Final and emergency te	.36 Hydraulic cylinders		X	_	5.6 Governor-rope tension devices		X
2.38 Roped water hydraulic elevators       X       5.8 Car and counterweight safeties and guiding members       X         2.39 Low oil protection       X       5.8 Car and counterweight safeties and guiding members       X         2.40 Maintenance records       X       5.11 Buffers and emergency terminal speed-limiting devices       X         2.41 Hydraulic control       X       5.13 Guiding members [rails, rollers, slides]       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       5.14 Guiding members [rails, rollers, slides]       X         2.44 Auxillary power lowering operation       X       5.15 Overspeed valve       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         2.44 Auxillary power lowering operation       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         2.44 Auxillary power lowering operation       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         3.1 Top-of-car stop switch       X       6.1 A17.1-1984 through A17.1a-1988 and A17.3       I         3.2 Car top light and outlet       X       6.3 A17.1-1984 through A17.1a-1988 and A17.3       I         3.3 Top-of-car clearance, refuge space, and standard railing       X       6.4 A17.1b-1989 through A17.1d-2000       I         3.4 Final and emergency terminal stopping devices <td>37 Pressure switch</td> <td></td> <td>X</td> <td></td> <td>5.7 Car trame and platform</td> <td>X</td> <td></td>	37 Pressure switch		X		5.7 Car trame and platform	X	
2.39 Low oil protection       X       5.11 Buffers and emergency terminal speed-limiting devices       X         2.40 Maintenance records       X       5.11 Buffers and emergency terminal speed-limiting devices       X         2.41 Hydraulic control       X       5.13 Guiding members [rails, rollers, slides]       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       5.14 Guiding members [rails, rollers, slides]       X         2.44 Auxillary power lowering operation       X       5.15 Overspeed valve       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         3.4 Top-of-car stop switch       X       6.1 A17.1-1984 through A17.1a-1988 and A17.3       6         3.1 Top-of-car operating device       X       6.3 A17.1-1989 through A17.1a-1988 and A17.3       6         3.3 Top-of-car clearance, refuge space, and standard railing       X       6.3 A17.1-1989 through A17.1a-2000       6         3.5 Normal terminal stopping devices       X       6.5 A 17.1-2000/644-00       6       6         3.6 Final and emergency terminal stopping devices       X       6.7 A17.1-2000/644-04       6       6         3.6 Top-of-car clearance, refuge space, and standard railing       X       6.6 A 17.1-2007/B44-07       6       6         3.7 Top-of-car clearance, refuge space, and standard railing       X <td< td=""><td>38 Roped water hydraul</td><td>ic elevators</td><td>X</td><td>-</td><td>5.8 Car and counterweight safeties and guiding members</td><td></td><td>×</td></td<>	38 Roped water hydraul	ic elevators	X	-	5.8 Car and counterweight safeties and guiding members		×
2.40 Maintenance records       X       5.12 Car buffers       X         2.41 Hydraulic control       X       5.12 Car buffers       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       5.13 Guiding members [rails, rollers, slides]       X         2.44 Auxillary power lowering operation       X       5.14 Guiding members [rails, rollers, slides]       X         2.45 Inspection operation with open door circuits and inspection hierarchy       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       5.17 Plunger gripper         3.1 Top-of-car stop switch       X       6.1 A17.1-1984 through A17.1a-1988 and A17.3       6         3.2 Car top light and outlet       X       6.3 A17.1-1984 through A17.1a-1988 and A17.3       6         3.3 Top-of-car clearance, refuge space, and standard railing       X       6.5 A 17.1-2000/644-00       6         3.5 Normal terminal stopping devices       X       6.5 A 17.1-2007/B44-00       6         3.6 Final and emergency terminal stopping devices       X       6.6 A 17.1-2007/B44-07       6         3.6 Top-of-car clearance, refuge space, and standard railing       X       6.6 A 17.1-2001/B44-10       6	.39 Low oil protection		X		5.11 Buffers and emergency terminal speed-limiting devices	Х	+
2.41 Hydraulic control       X       5.13 Guiding members [rails, rollers, slides]       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       5.14 Guiding members [rails, rollers, slides]       X         2.44 Auxillary power lowering operation       X       5.15 Overspeed valve       Image: Construct of the state of th	40 Maintenance records		X		5.12 Car buffers	X	-
2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         2.44 Auxillary power lowering operation       X         2.45 Inspection operation with open door circuits and inspection hierarchy       X         3.1 Top-of-car stop switch       X         3.2 Car top light and outlet       X         3.3 Top-of-car operating device       X         3.4 Top-of-car clearance, refuge space, and standard railing       X         3.5 Normal terminal stopping devices       X         3.6 Final and emergency terminal stopping devices       X         3.7 Top-of-car clearance, refuge space, and standard railing       X         3.6 Final and emergency terminal stopping devices       X         3.7 Top-of-car clearance, refuge space, and standard railing       X         3.8 Top-of-car clearance, refuge space, and standard railing       X         3.6 Final and emergency terminal stopping devices       X         3.7 Top-of-car clearance, refuge space, and standard railing       X         3.8 Top-of-car clearance, refuge space, and standard railing       X         3.8 Top-of-car clearance, refuge space, and standard railing       X         3.8 Top-of-car clearance, refuge space, and standard railing       X         3.8 Top-of-car clearance, refuge space, and standard railing       X         3.8 Top-of-car clearance, refuge spac	41 Hydraulic control		X	-	5.13 Guiding members [rails, rollers, slides]	X	-
2.44 Auxillary power lowering operation       X       5.15 Overspeed valve         2.45 Inspection operation with open door circuits and inspection hierarchy       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)         3       TOP OF CAR       5.17 Plunger gripper       6         3.1 Top-of-car stop switch       X       6.1 A17.1-1984 through A17.1a-1988 and A17.3       1         3.2 Car top light and outlet       X       6.2 A17.1b-1989 through A17.1d-2000       1         3.3 Top-of-car operating device       X       6.3 A17.1-1984 through A17.1a-1988 and A17.3       1         3.4 Top-of-car clearance, refuge space, and standard railing       X       6.5 A 17.1-2000/644-00       1         3.5 Normal terminal stopping devices       X       6.6 A 17.1-2004/644-04       1         3.7 Top-of-car operating device       X       6.6 A 17.1-2007/B44-07       1         3.8 Top-of-car clearance, refuge space, and standard railing       X       6.8 A17.1-2010/B44-10       1	42 Earthquake inspectio	on and tests (seismic risk zone 2 or greater)		X	5.14 Guiding members [rails, rollers, slides]	X	$\neg$
2.45 Inspection operation with open door circuits and inspection hierarchy       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       Image: Constant of the set of	44 Auxillary power lowe	ring operation	X		5.15 Overspeed valve		X
3       TOP OF CAR       5.17 Plunger gripper       6       FIREFIGHTERS' SERVICE (FEO)         3.1       Top-of-car stop switch       X       6.1       A17.1-1984 through A17.1a-1988 and A17.3       1         3.2       Car top light and outlet       X       6.2       A17.1b-1989 through A17.1d-2000       1         3.3       Top-of-car operating device       X       6.3       A17.1-1984 through A17.1a-1988 and A17.3       1         3.4       Top-of-car clearance, refuge space, and standard railing       X       6.4       A17.1b-1989 through A17.1d-2000       1         3.5       Normal terminal stopping devices       X       6.5       A 17.1-2000/644-00       1         3.6       Final and emergency terminal stopping devices       X       6.6       A 17.1-2000/644-04       1         3.7       Top-of-car clearance, refuge space, and standard railing       X       6.6       A 17.1-2007/B44-07       1         3.8       Top-of-car clearance, refuge space, and standard railing       X       6.8       A17.1-2010/B44-10       1	45 Inspection operation	with open door circuits and inspection hierarchy	X		5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
3TOP OF CAR6FIREFIGHTERS' SERVICE (FEO)3.1Top-of-car stop switchX6.1A17.1-1984 through A17.1a-1988 and A17.313.2Car top light and outletX6.2A17.1b-1989 through A17.1d-200013.3Top-of-car operating deviceX6.3A17.1-1984 through A17.1a-1988 and A17.313.4Top-of-car clearance, refuge space, and standard railingX6.4A17.1b-1989 through A17.1d-200013.5Normal terminal stopping devicesX6.5A 17.1-2000/644-0013.6Final and emergency terminal stopping devicesX6.6A 17.1-2000/644-0413.7Top-of-car clearance, refuge space, and standard railingX6.6A 17.1-2007/B44-0713.8Top-of-car clearance, refuge space, and standard railingX6.8A17.1-2010/B44-101					5.17 Plunger gripper		X
3.1Top-of-car stop switchX6.1A17.1-1984 through A17.1a-1988 and A17.33.2Car top light and outletX6.2A17.1b-1989 through A17.1d-200023.3Top-of-car operating deviceX6.3A17.1-1984 through A17.1d-200023.4Top-of-car clearance, refuge space, and standard railingX6.4A17.1b-1989 through A17.1d-200023.5Normal terminal stopping devicesX6.5A 17.1-2000/644-0023.6Final and emergency terminal stopping devicesX6.6A 17.1-2000/644-0423.7Top-of-car clearance, refuge space, and standard railingX6.6A 17.1-2007/B44-0723.8Top-of-car clearance, refuge space, and standard railingX6.8A17.1-2010/B44-102	TOP OF CAR				6 FIREFIGHTERS' SERVICE (FEO)		
3.2Car top light and outletX6.2A17.1b-1989 through A17.1d-2000Image: Constraint of the state of the	1 Top-of-car stop switc	h	X		6.1 A17.1-1984 through A17.1a-1988 and A17.3		Х
3.3Top-of-car operating deviceX6.3A17.1-1984 through A17.1a-1988 and A17.33.4Top-of-car clearance, refuge space, and standard railingX6.4A17.1b-1989 through A17.1d-200013.5Normal terminal stopping devicesX6.5A 17.1-2000/644-0013.6Final and emergency terminal stopping devicesX6.6A 17.1-2000/644-0413.7Top-of-car clearance, refuge space, and standard railingX6.8A17.1-2007/B44-0713.8Top-of-car clearance, refuge space, and standard railingX6.8A17.1-2010/B44-101	2 Car top light and out	et	X		6.2 A17.1b-1989 through A17.1d-2000		Х
3.4Top-of-car clearance, refuge space, and standard railingX6.4A17.1b-1989 through A17.1d-20003.5Normal terminal stopping devicesX6.5A 17.1-2000/644-0023.6Final and emergency terminal stopping devicesX6.6A 17.1-2000/644-0423.7Top-of-car operating deviceX6.7A17.1-2007/B44-0723.8Top-of-car clearance, refuge space, and standard railingX6.8A17.1-2010/B44-102	.3 Top-of-car operating	device	X		6.3 A17.1-1984 through A17.1a-1988 and A17.3		X
3.5Normal terminal stopping devicesX6.5A 17.1-2000/644-003.6Final and emergency terminal stopping devicesX6.6A 17.1-2004/644-046.63.7Top-of-car operating deviceX6.7A17.1-2007/B44-076.83.8Top-of-car clearance, refuge space, and standard railingX6.8A17.1-2010/B44-106.8	4 Top-of-car clearance	, refuge space, and standard railing	X		6.4 A17.1b-1989 through A17.1d-2000		X
3.6Final and emergency terminal stopping devicesX6.6A 17.1-2004/644-043.7Top-of-car operating deviceX6.7A17.1-2007/B44-073.8Top-of-car clearance, refuge space, and standard railingX6.8A17.1-2010/B44-10	5 Normal terminal stop	ping devices	X		6.5 A 17.1-2000/644-00		X
3.7       Top-of-car operating device       X       6.7       A17.1-2007/B44-07         3.8       Top-of-car clearance, refuge space, and standard railing       X       6.8       A17.1-2010/B44-10	6 Final and emergency	terminal stopping devices	X		6.6 A 17.1-2004/644-04		X
3.8 Top-of-car clearance, refuge space, and standard railing X A 6.8 A17.1-2010/B44-10	7 Top-of-car operating	device	X	_	6.7 A17.1-2007/B44-07		X
	8 Top-of-car clearance	, retuge space, and standard railing	X		6.8 A17.1-2010/B44-10		<u> </u>



## **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:Location ID:Location Contact Information:Student Union428006-85Name: Luke Butler600 MCKINLEY STTitle:Lafayette, LA 70503Phone: +13374825357Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/13/2023	Inspection Start Time: 2:30:00 PM	Inspection End Time: 3:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0022	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: # 3
Code Edition:	Installation Date: 12/21/2014	Device Manufacturer: Thyssen
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2100	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		



ID No: H0022 Device Type: Hydraulic Elevator		-	Date: 7/13/2023 Inspection Type: Routine/P	eriodia	:	
Firm #: 33	Code Edition:	ator		Location Contact Name: Luke Butler	chould	,
Innated Dur Mailes Leff II						
Inspected By: Volles, Jeff	Signature:			Location Contact Signature:		
Notes: See ASME A17.2 for detai	led Code requirements. Numbering is tied to the	numbe	ring o	f A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = r	iot appli	cable
1 INSIDE OF CAR			3 N/A	2.0 Elect and emorgency identification numbering	UKI	
1.1 Door reopening device		X	_	3.9 Floor and emergency identification numbering	X	+
1.2 Stop Switches		×		3.10 Hoistway construction	X	
1.4 Sills and car floor				3.12 Pipes wiring and ducts		+
1.5 Car lighting and recentacle	99	X		3.12 Windows projections recesses and setbacks	X	
1.6 Car emergency signal	55	X		3 14 Hoistway clearances	X	
1.7 Car door or gate		X		3 15 Multiple hoistways	X	
1.8 Door closing force		X	+	3.16 Traveling cables and junction boxes	X	-
1.9 Power closing of doors or	aates	X	-	3.17 Door and gate equipment	X	-
1.10 Power opening of doors or	r gates	X		3.18 Car frame and stiles	X	-
1.11 Car vision panels and glas	ss car doors	X	-	3.19 Guide rails, fastenings, and equipment	X	
1.12 Car enclosure		X		3.20 Governor rope		X
1.13 Emergency exit		X		3.21 Governor releasing carrier		X
1.14 Ventilation		X		3.22 Wire rope fastening and hitch plate		X
1.15 Signs and operating device	e symbols	X		3.23 Suspension compensation and governor systems		X
1.16 Rated load, platform area,	and data plate	X		3.27 Crosshead data plate and rope data tags	Х	
1.17 Standby power operation		X		3.28 Counterweight and counterweight buffer		X
1.18 Restricted opening of car	or hoistway doors	X		3.29 Counterweight safeties		X
1.19 Car ride		X		3.30 Speed Test	X	
1.20 Earthquake inspection and	d tests (seismic risk zone 2 or greater)		X	3.31 Slack rope test - roped hydraulic elevators		X
2 MACHINE ROOM				3.32 Speed Test		X
2.1 Access to machinery space	e	X		3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.2 Headroom		X		4 OUTSIDE HOISTWAY		
2.3 Lighting and receptacles		X		4.1 Car platform guard	X	
2.4 Machinery space		X	_	4.2 Hoistway doors	X	
2.5 Housekeeping		X		4.3 Vision panels	X	
2.6 Ventilation		X		4.4 Hoistway door-locking devices	X	
2.7 Fire extinguisher		X	_	4.5 Access to hoistway	X	
2.8 Pipes, wiring, and ducts		X	_	4.6 Power closing of hoistway doors	X	
2.9 Guarding of exposed auxil	liary equipment	X	_	4.7 Sequence operation	X	
2.10 Numbering of elevators, m	achines, controllers & disconnect switches	X	_	4.8 Hoistway enclosure	X	
2.11 Disconnecting means and	control	X	_	4.9 Elevator parking devices		
2.12 Controller wiring, fuses, gr	ounding, etc.	X		4.10 Emergency doors in blind hoistways		X
2.13 Governor, overspeed switt	ch, and seal		X	4.12 Standby power selection switch	X	
2.14 Code data plate		X	-	5 PH	X	
2.30 Hydraulic power unit		X	_	5.1 Pit access, lighting, stop switch & condition	X	
2.31 Relief Valves		X	_	5.2 Bottom clearance, runby & minimum refuge space	X	_
		×		5.4 Normal terminal stopping devices		_
2.35 Taliks		^			^	
2.36 Hydraulic cylinders		X		5.6 Governor-rope tension devices		X
2.37 Pressure switch		X		5.7 Car frame and platform	X	
2.38 Roped water hydraulic ele	vators		X	5.8 Car and counterweight safeties and guiding members		X
2.39 LOW OIL protection		X	-	5.11 Buffers and emergency terminal speed-limiting devices	X	-
2.40 IVIAINTENANCE records		X		5.12 Cal Dutters	X	+
2.41 Hydraulic control	d tooto (opiomio rick zono 0 zo zo ztat)	X		5.13 Guiding members [rails, rollers, slides]	X	+
	Litests (Seismic TISK Zone 2 or greater)	V	X	5.14 Guiding members [ralls, rollers, slides]	X	
2.44 Auxiliary power lowering o	peration	X	-	5.15 Overspeed valve		-
2.45 Inspection operation with o	spen door circuits and inspection hierarchy	X		5.16 Earthquake inspection and tests (seismic fisk zone z or greater)		
						X
3 1 Top-of-car stop switch		V		6.1 A17.1-1084 through A17.1a 1089 and A17.2		- V
3.2 Car top light and outlet		A V		6.2 A17 1b-1080 through A17 1d-2000		$+\frac{x}{\sqrt{2}}$
				6.3 A17.10-1909 (1100g) A17.10-2000		
3.3 Top-of-opr opporting device				6.4 A17 1b-1080 through A17 1d-2000		+
3.3 Top-of-car operating devic	na enace and etandard railing					X
<ul> <li>3.3 Top-of-car operating devic</li> <li>3.4 Top-of-car clearance, refug</li> <li>3.5 Normal terminal depnice</li> </ul>	ge space, and standard railing		+	6.5 A 17 1-2000/6/1/-00		~
<ul> <li>Top-of-car operating devic</li> <li>Top-of-car operating devic</li> <li>Top-of-car clearance, refug</li> <li>Normal terminal stopping</li> <li>Final and emergency term</li> </ul>	ge space, and standard railing devices	X		6.5 A 17.1-2000/644-00 6.6 A 17.1-2004/644-04		X
<ul> <li>Top-of-car operating devic</li> <li>Top-of-car operating devic</li> <li>Top-of-car clearance, refug</li> <li>Normal terminal stopping</li> <li>Final and emergency term</li> <li>Top-of-car operating devic</li> </ul>	ge space, and standard railing devices inal stopping devices	X X X		6.5 A 17.1-2000/644-00 6.6 A 17.1-2004/644-04 6.7 A17 1-2007/B44-07		
<ul> <li>Top-of-car operating devic</li> <li>Top-of-car operating devic</li> <li>Top-of-car clearance, refug</li> <li>Normal terminal stopping</li> <li>Final and emergency term</li> <li>Top-of-car operating devic</li> <li>Top-of-car operating devic</li> </ul>	ge space, and standard railing devices ninal stopping devices e re space, and standard railing	X X X X		6.5       A 17.1-2000/644-00         6.6       A 17.1-2004/644-04         6.7       A17.1-2007/B44-07         6.8       A17.1-2010/B44-10		



#### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Student Union	428006-85	Name: Luke Butler
600 MCKINLEY ST		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/12/2023	Inspection Start Time: 4:00:00 PM	Inspection End Time: 4:30:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0023	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition: 2010 / CSA B44 - A17.1	Installation Date: 10/27/2014	Device Manufacturer: Thyssen
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2100	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

New Violations		
Violation	Inspector Comments	
1.3 Operating control devices	A17.1- 4.7.7.8 repair emergency alarm located inside	e of elevator
5.1 Pit access; lighting; stop switch; and condition	A17.1 Clean the oil from elevator pit area, jack packing	ng possibly leaking onto pit floor
Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.18 Restricted opening of car or hoistway doors	A 17.1–8.6.4.13 replace or repair car door restrictor	No



-	Checklis	at and Report for Inspecti	on	of I	Hvc	Iraul	ic Elevators ASME A17 2-2020	<u> </u>	
א חו					Tyc	liaui	Date: 7/12/2023 Inspection Type: Routine/De	riodi	~
	<b>4.</b> 22	Code Edition: 2040 / CCA D44 A474		74		Leastion Contact Name: Luke Dutler	nouit	,	
<b>-</b> III	n#: 33	Code Edition: 2010/CSA B44 - A17.1			1.1				
Ins	pected By: Voiles, Jeff	Signature:					Location Contact Signature:		
Note	es: See ASME A17.2 for detailed Code re	equirements. Numbering is tied to the	num	beri	ng o	f A 17.	2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = no	t appl	icable.
1	INSIDE OF CAR		OK	NG	N/A	2.0	Floor and emergency identification numbering	OKI	NG N/A
1.1	Stop Switches		X	-		3.9	Hoistway Construction	X	_
1.3	Operating control devices		~	x		3.11	Hoistway smoke control	X	
1.4	Sills and car floor		Х			3.12	2 Pipes, wiring, and ducts	X	
1.5	Car lighting and receptacles		Х			3.13	3 Windows, projections, recesses, and setbacks	Х	
1.6	Car emergency signal		Х			3.14	Hoistway clearances	Х	
1.7	Car door or gate		X			3.15	5 Multiple hoistways	X	
1.8	Door closing force		X			3.16	Deer and gate equipment	X	
1.9	Power opening of doors or gates		X	-		3.17	Car frame and stiles	X	
1.11	Car vision panels and class car door	S	X			3.19	Guide rails, fastenings, and equipment	X	_
1.12	2 Car enclosure	-	X			3.20	) Governor rope		X
1.13	Emergency exit		Х			3.21	Governor releasing carrier		Х
1.14	Ventilation		Х			3.22	2 Wire rope fastening and hitch plate		Х
1.15	Signs and operating device symbols		Х			3.23	3 Suspension compensation and governor systems		X
1.16	Rated load, platform area, and data	plate	X			3.27	7 Crosshead data plate and rope data tags	X	N/
1.17	Standby power operation	( dooro	X	v		3.28	Counterweight and counterweight buffer		X
1.10	Car ride		X	^		3.25	) Sneed Test	X	^
1.20	Earthquake inspection and tests (sei	smic risk zone 2 or greater)		-	x	3.31	Slack rope test - roped hydraulic elevators	~	X
2	MACHINE ROOM					3.32	2 Speed Test		X
2.1	Access to machinery space		Х			3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.2	Headroom		Х			4	OUTSIDE HOISTWAY		
2.3	Lighting and receptacles		Х			4.1	Car platform guard	X	
2.4	Machinery space		X			4.2	Hoistway doors	X	
2.5	Housekeeping		X			4.3	Vision panels	X	
2.0	Fire extinguisher		X	-		4.4		X	
2.8	Pipes, wiring, and ducts		X			4.6	Power closing of hoistway doors	X	
2.9	Guarding of exposed auxiliary equipr	ment	X			4.7	Sequence operation	X	
2.10	Numbering of elevators, machines, c	controllers & disconnect switches	Х			4.8	Hoistway enclosure	Х	
2.11	Disconnecting means and control		Х			4.9	Elevator parking devices		Х
2.12	Controller wiring, fuses, grounding, e	etc.	Х			4.10	Emergency doors in blind hoistways		X
2.13	Governor, overspeed switch, and sea	al	X	<u> </u>		4.12	2 Standby power selection switch	X	
2.14	Code data plate		X			5	PII Dit access lighting, stop switch & condition		V
2.30	Relief valves		X	-		5.2	Bottom clearance, runby & minimum refuge space	X	^
2.32	2 Control valve		X			5.4	Normal terminal stopping devices	X	
2.33	Tanks		Х			5.5	Traveling cables	Х	
0.00									
2.30	Pressure switch		X			5.6	Covernor-rope tension devices	v	X
2.57			^			5.7			
2.38	Roped water hydraulic elevators				Х	5.8	Car and counterweight safeties and guiding members		Х
2.39	Low oil protection		Х			5.11	Buffers and emergency terminal speed-limiting devices	X	
2.40	Maintenance records		X			5.12	2 Car butters	X	
2.41	Tyuiaulic control	smic risk zone 2 or greater)	X	-	Y	5.10	Guiding members [rails, rollers, slides]	X	_
2.44	Auxillary power lowering operation	sinc fisk zone z or greater)	X		^	5.15	5 Overspeed valve	^	X
2.45	Inspection operation with open door	circuits and inspection hierarchy	X			5.16	6 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
						5.17	7 Plunger gripper		X
3	TOP OF CAR					6	FIREFIGHTERS' SERVICE (FEO)		
3.1	Top-of-car stop switch		Х			6.1	A17.1-1984 through A17.1a-1988 and A17.3		X
3.2	Car top light and outlet		X			6.2	A17.1b-1989 through A17.1d-2000		X
3.3 2.4	Top-of-car operating device	and standard railing	X			6.3	A17.1-1984 through A17.1a-1988 and A17.3		
3.4	Normal terminal stopping devices	ลาน จ.ลานลาน าสแกษ	× ×	-	$\vdash$	6.5	A 17 1-2000/644-00		
3.6	Final and emergency terminal stopping	ng devices	X		$\square$	6.6	A 17.1-2004/644-04		
3.7	Top-of-car operating device	0	Х		$\square$	6.7	A17.1-2007/B44-07		X
3.8	Top-of-car clearance, refuge space, a	and standard railing	Х			6.8	A17.1-2010/B44-10		X
						6.9	A17.1-2013/B44-13	Х	



## **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:Location ID:Location Contact Information:Taft Parking428006-107Name: Luke Butler417 West Taft STTitle:Lafayette, LA 70501Phone: +13374821431Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/21/2023	Inspection Start Time: 10:00:00 AM	Inspection End Time: 10:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0024	Device Type: Hydraulic Elevator	# of Landings: 5
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 7/19/2007	Device Manufacturer: Thyssen
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 3500	<b>Speed:</b> 150	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.3 Operating control devices	A 17.1 - 2.2 7.1.13.	Yes
	Repair In car phone	
1.18 Restricted opening of car or hoistway doors	A17.1–111.12. Repair car door restrictor	Yes
1.5 Car lighting and receptacles	A17.1 - 2.8.1 Replace broken lens on emergency lighting	No
4.7 Sequence operation	A17.1- 2.27.3.2 Phase 1 fire service must work properly for both cars #1 and #2	No



<b>D No:</b> H0024				Date: 7/21/2023 Inspection Type: Routing	e/Periodi	ic	
Firm #: 33					Location Contact Name: Luke Butler		0
nspected By: Volles, Jeff	Signature:				Location Contact Signature:		
<b>Jotes:</b> See ASME A17.2 for detailed Code re-	quirements. Numbering is tied to the	numbe	ering	of A 17.2	Items. OK= meets requirements; NG= doesn't meet requirements; N/A	= not app	licable
INSIDE OF CAR		UKN	G N/	A 20	Electrond emergency identification numbering	UK	NG N/
1.2 Stop Switchos		X	_	3.9	Hoistway Construction	X	$\vdash$
1.2 Stop Switches		A Y	-	3.10	Hoistway smoke control	X	
4 Sills and car floor		X	-	3.12	Pipes wiring and ducts	X	
5 Car lighting and recentacles			<	3.13	Windows projections recesses and setbacks	X	
6 Car emergency signal		X	<u> </u>	3.14	Hoistway clearances	X	
I.7 Car door or gate		X	-	3.15	Multiple hoistways	X	
1.8 Door closing force		X		3.16	Traveling cables and junction boxes	X	
1.9 Power closing of doors or gates		X		3.17	Door and gate equipment	Х	
1.10 Power opening of doors or gates		X		3.18	Car frame and stiles	Х	
1.11 Car vision panels and glass car doors	3	X		3.19	Guide rails, fastenings, and equipment	Х	
1.12 Car enclosure		X		3.20	Governor rope		>
.13 Emergency exit		X		3.21	Governor releasing carrier		7
1.14 Ventilation		X		3.22	Wire rope fastening and hitch plate		>
.15 Signs and operating device symbols		X		3.23	Suspension compensation and governor systems		Y
1.16 Rated load, platform area, and data p	late	X		3.27	Crosshead data plate and rope data tags	Х	
1.17 Standby power operation		X		3.28	Counterweight and counterweight buffer		X
1.18 Restricted opening of car or hoistway	doors	X		3.29	Counterweight safeties		X
.19 Car ride		X		3.30	Speed Test	X	
.20 Earthquake inspection and tests (seis	smic risk zone 2 or greater)		X	3.31	Slack rope test - roped hydraulic elevators		
MACHINE ROOM				3.32	Speed Test		
2.1 Access to machinery space		X	_	3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)		
2.2 Headroom		X	-	4		X	
Lighting and receptacles		X	_	4.1	Car platform guard	X	
2.4 Machinery space		X	_	4.2		X	$\vdash$
2.5 Housekeeping		×		4.3	Hoistway door looking dovices	X	$\vdash$
2.0 Ventilation				4.4		A X	$\vdash$
2.7 File extinguisher				4.5	Power closing of boistway doors	A X	$\vdash$
29 Guarding of exposed auxiliary equipr	nent	X		4.0	Sequence operation	^	Y
2 10 Numbering of elevators machines of	ontrollers & disconnect switches	X		4.8	Hoistway enclosure	X	
2 11 Disconnecting means and control		X		4.9	Elevator parking devices		>
2.12 Controller wiring, fuses, grounding, et	tc.	X	-	4.10	Emergency doors in blind hoistways		>
2.13 Governor, overspeed switch, and sea	1		X	4.12	Standby power selection switch	Х	
2.14 Code data plate		X		5	PIT		
2.30 Hydraulic power unit		X		5.1	Pit access, lighting, stop switch & condition	X	
2.31 Relief valves		X		5.2	Bottom clearance, runby & minimum refuge space	Х	
2.32 Control valve		X		5.4	Normal terminal stopping devices	Х	
2.33 Tanks		X		5.5	Traveling cables	Х	
2.06. Hudroulio oulindoro		V	-	5.0	Coverner rene tension devices		$\vdash$
		X		5.6	Governor-rope tension devices	v	$ +\rangle$
		X		5.7	Car frame and platform	X	
2.38 Roped water hydraulic elevators			X	5.8	Car and counterweight safeties and guiding members		>
2.39 Low oil protection		X		5.11	Buffers and emergency terminal speed-limiting devices	X	
2.40 Maintenance records		X		5.12	Car buffers	X	
2.41 Hydraulic control		X		5.13	Guiding members [rails, rollers, slides]	X	
2.42 Earthquake inspection and tests (seis	smic risk zone 2 or greater)		X	5.14	Guiding members [rails, rollers, slides]	Х	
2.44 Auxillary power lowering operation		X		5.15	Overspeed valve		X
2.45 Inspection operation with open door of	vircuits and inspection hierarchy	X		5.16	Earthquake inspection and tests (seismic risk zone 2 or greater)		Y
				5.17	Plunger gripper		Y
				6	FIREFIGHTERS' SERVICE (FEO)		
3 TOP OF CAR		X		6.1	A17.1-1984 through A17.1a-1988 and A17.3		
3 TOP OF CAR 3.1 Top-of-car stop switch		1.1.1		6.2	A17.1b-1989 through A17.1d-2000		<u> </u>
IOP OF CAR           3.1         Top-of-car stop switch           3.2         Car top light and outlet		X	_				
3       TOP OF CAR         3.1       Top-of-car stop switch         3.2       Car top light and outlet         3.3       Top-of-car operating device		XX		6.3	A17.1-1984 through A17.1a-1988 and A17.3		
<ul> <li>IOP OF CAR</li> <li>Top-of-car stop switch</li> <li>Car top light and outlet</li> <li>Top-of-car operating device</li> <li>Top-of-car clearance, refuge space, a</li> </ul>	nd standard railing	X X X		6.3 6.4	A17.1-1984 through A17.1a-1988 and A17.3 A17.1b-1989 through A17.1d-2000		
<ul> <li>IOP OF CAR</li> <li>Top-of-car stop switch</li> <li>Car top light and outlet</li> <li>Top-of-car operating device</li> <li>Top-of-car clearance, refuge space, a</li> <li>Normal terminal stopping devices</li> </ul>	nd standard railing	X X X X		6.3 6.4 6.5	A17.1-1984 through A17.1a-1988 and A17.3 A17.1b-1989 through A17.1d-2000 A 17.1-2000/644-00		> > >
<ul> <li>IOP OF CAR</li> <li>Top-of-car stop switch</li> <li>Car top light and outlet</li> <li>Top-of-car operating device</li> <li>Top-of-car clearance, refuge space, a</li> <li>Normal terminal stopping devices</li> <li>Final and emergency terminal stopping</li> </ul>	nd standard railing	X X X X X X		6.3 6.4 6.5 6.6	A17.1-1984 through A17.1a-1988 and A17.3 A17.1b-1989 through A17.1d-2000 A 17.1-2000/644-00 A 17.1-2004/644-04		
<ul> <li>IOP OF CAR</li> <li>Top-of-car stop switch</li> <li>Car top light and outlet</li> <li>Top-of-car operating device</li> <li>Top-of-car clearance, refuge space, a</li> <li>Normal terminal stopping devices</li> <li>Final and emergency terminal stopping</li> <li>Top-of-car operating device</li> </ul>	nd standard railing	X X X X X X X		6.3 6.4 6.5 6.6 6.7	A17.1-1984 through A17.1a-1988 and A17.3 A17.1b-1989 through A17.1d-2000 A 17.1-2000/644-00 A 17.1-2004/644-04 A17.1-2007/B44-07 A17.1-2007/B44-07	X	> > > >



#### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Taft Parking	428006-107	Name: Luke Butler
417 West Taft ST		Title:
Lafayette, LA 70501		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/21/2023	Inspection Start Time: 10:30:00 AM	Inspection End Time: 11:00:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0025	Device Type: Hydraulic Elevator	# of Landings: 5
Due Month: January	Device Use: Passenger	Device Designation: #2
Code Edition:	Installation Date: 1/18/2007	Device Manufacturer: Thyssen
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 3500	<b>Speed:</b> 150	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.3 Operating control devices	A 17.1 - 2.2 7.1.13 Repair in car phone	Yes
1.18 Restricted opening of car or hoistway doors	A 17 1- 111.12 Repair car door restrictor	Yes
1.12 Car enclosure	A17.1-8.6.3.1 Replace missing Cop lens, panels and broken buttons	No



ID No: H0025 Device Type: Hydraulic Elevator			Date: 7/21/2023 Inspection Type: Routine/P	eriodic	:		
Eirm # 22	Device Type: Hydraulic Elevator			Leastion Contract Name: Luke Putter	enouic		
FIIIII#. 33		Code Edition:					
nspected By: Voiles, Jeff	Signature:				Location Contact Signature:		
Notes: See ASME A17.2 for detailed	d Code requirements. Numbering is tied to the	numb	ering	of A 17	2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = r	ot appli	cable
1 INSIDE OF CAR		OKN	IGN	/A	Element and an element of the time states in a	OKN	IG N//
1.1 Door reopening device		X		3.9	Floor and emergency identification numbering	X	-
1.2 Stop Switches		X	-	3.1	Hoistway construction	X	
1.4 Sills and car floor		X	+	3.1	Pipes wiring and ducts	X	-
1.5 Car lighting and recentacles		X	-	3.1	Windows projections recesses and setbacks	X	
1.6 Car emergency signal		X	-	3.1	Hoistway clearances	X	
1.7 Car door or gate		X	+	3.1	5 Multiple hoistways	X	-
1.8 Door closing force		X	-	3.1	5 Traveling cables and junction boxes	X	
1.9 Power closing of doors or ga	ites	X	+	3.1	Door and gate equipment	X	
1.10 Power opening of doors or g	ates	X	-	3.1	Car frame and stiles	X	
1.11 Car vision panels and glass	car doors	X	-	3.1	Guide rails, fastenings, and equipment	X	
1.12 Car enclosure			X	3.2	Governor rope		X
1.13 Emergency exit		X		3.2	Governor releasing carrier		X
1.14 Ventilation		Х		3.2	Wire rope fastening and hitch plate		X
1.15 Signs and operating device s	symbols	X		3.2	Suspension compensation and governor systems		X
1.16 Rated load, platform area, a	nd data plate	X		3.2	Crosshead data plate and rope data tags	Х	
1.17 Standby power operation		X		3.2	Counterweight and counterweight buffer		X
1.18 Restricted opening of car or	hoistway doors	X		3.2	Counterweight safeties		X
1.19 Car ride		Х		3.3	Speed Test	X	
1.20 Earthquake inspection and t	ests (seismic risk zone 2 or greater)			X 3.3	Slack rope test - roped hydraulic elevators		X
2 MACHINE ROOM				3.3	2 Speed Test		X
2.1 Access to machinery space		X		3.3	Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.2 Headroom		X		4	OUTSIDE HOISTWAY		
2.3 Lighting and receptacles		X		4.1	Car platform guard	X	
2.4 Machinery space		Х		4.2	Hoistway doors	X	
2.5 Housekeeping		Х		4.3	Vision panels	X	
2.6 Ventilation		Х		4.4	Hoistway door-locking devices	X	
2.7 Fire extinguisher		X		4.5	Access to hoistway	X	
2.8 Pipes, wiring, and ducts		X		4.6	Power closing of hoistway doors	X	
2.9 Guarding of exposed auxilia	ry equipment	X		4.7	Sequence operation	X	
2.10 Numbering of elevators, mad	chines, controllers & disconnect switches	X	_	4.8	Hoistway enclosure	X	
2.11 Disconnecting means and co	ontrol	X		4.9	Elevator parking devices		X
2.12 Controller wiring, fuses, grou	inding, etc.	X		4.1	Emergency doors in blind hoistways		X
2.13 Governor, overspeed switch,	, and seal			X 4.1	Standby power selection switch	X	
2.14 Code data plate		X	-	5			
2.30 Hydraulic power unit		X	_	5.1	Pit access, lighting, stop switch & condition	X	
2.31 Relief valves		X	_	5.2	Bottom clearance, runby & minimum refuge space	X	
		X	_	5.4	Traveling cables	X	
2.33 TATIKS				5.5	naveling cables		
2.36 Hydraulic cylinders		X		5.6	Governor-rope tension devices		X
2.37 Pressure switch		X	-	5.7	Car frame and platform	X	
2.38 Roped water hydraulic eleva	tors			x 5.8	Car and counterweight safeties and guiding members		X
2.39 Low oil protection		X		5.1	Butters and emergency terminal speed-limiting devices	X	
2.40 Maintenance records		X		5.1	2 Car butters	X	-
2.41 Hydraulic control		X		5.1	Guiaing members [rails, rollers, slides]	X	
2.4∠ Eartnquake inspection and t	ests (seismic risk zone 2 or greater)			x 5.1	Guiaing members [rails, rollers, slides]	X	
2.44 Auxiliary power lowering ope	eration	X		5.1	Overspeed Valve		
2.45 Inspection operation with op	en door circuits and inspection hierarchy	X	_	5.1	Earthquake inspection and tests (seismic risk zone 2 or greater)		
				5.1			X
TUP OF CAR		V		6	A17.1.1094 through A17.10.1099 and A17.0		
A Ten of ear store suddeb		X	+	6.1	A17.1-1984 INFOUGN A17.1a-1988 and A17.3		
3.1 Top-of-car stop switch		X		6.2	AT7.10-1989 Infough AT7.10-2000		
3.1     Top-of-car stop switch       3.2     Car top light and outlet       2     Top of car sport in a dark				0.0	A17 1 1001 through A17 to 1000 and A17 0		
3.1     Top-of-car stop switch       3.2     Car top light and outlet       3.3     Top-of-car operating device       4     Top for a closer set operating device	anage and standard million	X		6.3	A17.1-1984 through A17.1a-1988 and A17.3		
3.1     Top-of-car stop switch       3.2     Car top light and outlet       3.3     Top-of-car operating device       3.4     Top-of-car clearance, refuge       5     Normal torriginal atomics device	space, and standard railing	X X X		6.3 6.4	A17.1-1984 through A17.1a-1988 and A17.3 A17.1b-1989 through A17.1d-2000		
<ul> <li>3.1 Top-of-car stop switch</li> <li>3.2 Car top light and outlet</li> <li>3.3 Top-of-car operating device</li> <li>3.4 Top-of-car clearance, refuge</li> <li>3.5 Normal terminal stopping de</li> <li>6 Einal and operational terminal</li> </ul>	space, and standard railing vices	X X X X		6.3 6.4 6.5	A17.1-1984 through A17.1a-1988 and A17.3 A17.1b-1989 through A17.1d-2000 A 17.1-2000/644-00 A 17.1-2004/644-04		
<ul> <li>3.1 Top-of-car stop switch</li> <li>3.2 Car top light and outlet</li> <li>3.3 Top-of-car operating device</li> <li>3.4 Top-of-car clearance, refuge</li> <li>3.5 Normal terminal stopping de</li> <li>3.6 Final and emergency termin</li> <li>3.7 Top-of-car operating device</li> </ul>	space, and standard railing vices al stopping devices	X X X X X X		6.3 6.4 6.5 6.6	A17.1-1984 through A17.1a-1988 and A17.3 A17.1b-1989 through A17.1d-2000 A 17.1-2000/644-00 A 17.1-2004/644-04 A17.1-2007/B44-07		
<ul> <li>3.1 Top-of-car stop switch</li> <li>3.2 Car top light and outlet</li> <li>3.3 Top-of-car operating device</li> <li>3.4 Top-of-car clearance, refuge</li> <li>3.5 Normal terminal stopping de</li> <li>3.6 Final and emergency termin</li> <li>3.7 Top-of-car operating device</li> <li>3.8 Top-of-car clearance refuse</li> </ul>	space, and standard railing vices al stopping devices	X X X X X X X X		6.3 6.4 6.5 6.6 6.7	A17.1-1984 through A17.1a-1988 and A17.3 A17.1b-1989 through A17.1d-2000 A 17.1-2000/644-00 A 17.1-2004/644-04 A17.1-2007/B44-07 A17.1-2010/B44-10	X	



## **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

#### **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Randolph Hall	428006-81	Name: Luke Butler
111 HEBRARD AVE		Title:
Lafayette, LA 70503		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/27/2023	Inspection Start Time: 8:00:00 AM	Inspection End Time: 8:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0034	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition: 2010 / CSA B44 - A17.1	Installation Date: 7/30/2012	Device Manufacturer: Thyssen
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 3000	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

### **Violation Information:**

New ViolationsViolation1.3 Operating control devices1.3 Operating control devicesA17.1- 1.27.1.13 RepairA17.1- 2.27.1 Repair en

A17.1- 1.27.1.13 Repair emergency phone located inside of elevator A17.1- 2.27.1 Repair emergency alarm located inside of elevator



Salety. Compliance. Performance.	hecklist and Report for Inspect	ion of	f Hv	draulic Elevators ASME A17.2-2020	IEINT SUL	UNIONS
ID No: H0034	Device Type: Hydraulic Ele	vator		Date: 7/27/2023 Inspection Type: Routine/P	eriodic	;
Firm #: 33	Code Edition: 2010 / CSA	B44 - /	A17. <sup>-</sup>	Location Contact Name: Luke Butler		
Inspected By: Voiles Leff II	Signature			Location Contact Signature:		
	Signature.					
Notes: See ASME A17.2 for detail	ed Code requirements. Numbering is tied to the		ering	of A 17.2 items. OK= meets requirements; NG= doesn't meet requirements; N/A = n		cable.
1 INSIDE OF CAR				a 2.0 Electrand emergency identification numbering		
1.1 Door reopening device		X		3.10 Hoistway Construction	X	_
1.3 Operating control devices		~	x	3.11 Hoistway smoke control	X	
1.4 Sills and car floor		X	~	3.12 Pipes, wiring, and ducts	X	
1.5 Car lighting and receptacle	s	X		3.13 Windows, projections, recesses, and setbacks	Х	
1.6 Car emergency signal		X		3.14 Hoistway clearances	Х	
1.7 Car door or gate		X		3.15 Multiple hoistways	Х	
1.8 Door closing force		X		3.16 Traveling cables and junction boxes	Х	
1.9 Power closing of doors or g	jates	X		3.17 Door and gate equipment	X	
1.10 Power opening of doors or	gates	X	_	3.18 Car frame and stilles	X	_
1.11 Car vision panels and glass	scardoors	X	_	3.19 Guide rails, lastenings, and equipment	X	V
1.13 Emergency exit		X		3.21 Governor releasing carrier		
1.14 Ventilation		X	-	3.22 Wire rope fastening and hitch plate		X
1.15 Signs and operating device	e symbols	X		3.23 Suspension compensation and governor systems		X
1.16 Rated load, platform area,	and data plate	X		3.27 Crosshead data plate and rope data tags	X	
1.17 Standby power operation		Х		3.28 Counterweight and counterweight buffer	Х	
1.18 Restricted opening of car o	or hoistway doors	Х		3.29 Counterweight safeties	Х	
1.19 Car ride		X		3.30 Speed Test	Х	
1.20 Earthquake inspection and	tests (seismic risk zone 2 or greater)		X	3.31 Slack rope test - roped hydraulic elevators		X
2 MACHINE ROOM				3.32 Speed Test		X
2.1 Access to machinery space	9	X	_	3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.2 Reduition		X	-	4 OUTSIDE HOISTWAT	Y	
2.4 Machinery space		X		4.1 Cal platorn guard	X	
2.5 Housekeeping		X		4.3 Vision panels	X	
2.6 Ventilation		X		4.4 Hoistway door-locking devices	X	
2.7 Fire extinguisher		Х		4.5 Access to hoistway	Х	
2.8 Pipes, wiring, and ducts		Х		4.6 Power closing of hoistway doors	Х	
2.9 Guarding of exposed auxili	ary equipment	Х		4.7 Sequence operation	Х	
2.10 Numbering of elevators, ma	achines, controllers & disconnect switches	X		4.8 Hoistway enclosure	Х	
2.11 Disconnecting means and	control	X		4.9 Elevator parking devices		X
2.12 Controller wiring, fuses, gro	bunding, etc.	X	_	4.10 Emergency doors in blind hoistways		X
2.13 Governor, overspeed switch	n, and seal	X	_	4.12 Standby power selection switch	X	
2.14 Code data plate		X	-	5 FII	V	
2.30 Flydraulic power unit		X		5.2 Bottom clearance, runby & minimum refuge space	X	
2.32 Control valve		X		5.4 Normal terminal stopping devices	X	
2.33 Tanks		X		5.5 Traveling cables	X	
2.36 Hydraulic cylinders		X		5.6 Governor-rope tension devices		<u> </u>
2.37 FIESSULE SWILCH		X		5.7 Car frame and platform	X	
2.38 Roped water hydraulic elev	vators	X		5.8 Car and counterweight safeties and guiding members		X
2.39 Low oil protection		X		5.11 Buffers and emergency terminal speed-limiting devices	Х	
2.40 Maintenance records		Х		5.12 Car buffers	Х	
2.41 Hydraulic control		X		5.13 Guiding members [rails, rollers, slides]	X	
2.42 Earthquake inspection and	tests (seismic risk zone 2 or greater)		X	5.14 Guiding members [rails, rollers, slides]	X	
2.44 Auxillary power lowering op	Deration	X		5.15 Overspeed valve		
2.45 Inspection operation with o	pen door circuits and inspection hierarchy	X		5.10 Earthquake inspection and tests (seismic risk zone 2 or greater)		
3 TOP OF CAR				6 FIREFIGHTERS' SERVICE (FEO)		X
3.1 Top-of-car stop switch		X		6.1 A17.1-1984 through A17.1a-1988 and A17.3		X
3.2 Car top light and outlet		X		6.2 A17.1b-1989 through A17.1d-2000		
3.3 Top-of-car operating device	9	X		6.3 A17.1-1984 through A17.1a-1988 and A17.3		
3.4 Top-of-car clearance, refug	e space, and standard railing	X		6.4 A17.1b-1989 through A17.1d-2000		X
3.5 Normal terminal stopping d	levices	X		6.5 A 17.1-2000/644-00		X
3.6 Final and emergency termi	nal stopping devices	X		6.6 A 17.1-2004/644-04		X
3.7 Top-of-car operating device	9	X		6.7 A17.1-2007/B44-07		X
3.8 Top-of-car clearance, refug	e space, and standard railing	X		6.8 A17.1-2010/B44-10		X
				6.9 A17.1-2013/B44-13	X	


### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

## **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Moody Hall	428006-105	Name: Luke Butler
214 Hebrard Blvd		Title:
Lafayette, LA 70504		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

## **Inspection Information:**

Inspection Date: 7/27/2023	Inspection Start Time: 12:30:00 PM	Inspection End Time: 1:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0040	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 3/19/2004	Device Manufacturer: TKE
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2100	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

### **Violation Information:**

Previous Violations <u>Previous Violation</u> 1.3 Operating control devices

Inspector Comments A17.1- 2.27.1.13 Repair emergency phone located inside of elevator Corrected? No



<b>D No:</b> H0040	Device Type: Hydraulic Elev	ator			Date: 7/27/2023 Inspection Type: Routine/	Periodia	5
Firm #: 33	Code Edition:				Location Contact Name: Luke Butler		
nanastad By: Voilag loff II	Signatura				Logation Contact Signatures		
				( ) 17			
Notes: See ASME A17.2 for detailed (	Code requirements. Numbering is tied to the		ering	of A 17. A	2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A =	not appl	ICable
I INSIDE OF CAR			GIN	<b>n</b> 20	Floor and amorganay identification numbering		
1.2 Stop Switches		X	-	3.9	Hoistway Construction	X	
1.3 Operating control devices		,	x	3.10	Hoistway smoke control	X	
1.4 Sills and car floor		X	~	3.12	Pines wiring and ducts	X	
1.5 Car lighting and receptacles		X		3.13	Windows projections recesses and setbacks	X	
1.6 Car emergency signal		X		3.14	Hoistway clearances	X	
1.7 Car door or gate		X		3.15	Multiple hoistways	X	
1.8 Door closing force		X		3.16	Traveling cables and junction boxes	X	
1.9 Power closing of doors or gate	S	X		3.17	Door and gate equipment	X	
1.10 Power opening of doors or gat	es	X		3.18	Car frame and stiles	X	
1.11 Car vision panels and glass ca	ar doors	Х		3.19	Guide rails, fastenings, and equipment	Х	
1.12 Car enclosure		X		3.20	Governor rope		X
1.13 Emergency exit		X		3.21	Governor releasing carrier		X
1.14 Ventilation		X		3.22	Wire rope fastening and hitch plate		Х
1.15 Signs and operating device sy	mbols	X		3.23	Suspension compensation and governor systems		X
1.16 Rated load, platform area, and	l data plate	X		3.27	Crosshead data plate and rope data tags	Х	
1.17 Standby power operation		X		3.28	Counterweight and counterweight buffer		X
1.18 Restricted opening of car or he	bistway doors	X		3.29	Counterweight safeties		X
1.19 Car ride		X	_	3.30	Speed Test	X	
1.20 Earthquake inspection and tes	sts (seismic risk zone 2 or greater)	<u></u>	X	3.31	Slack rope test - roped hydraulic elevators		X
2 MACHINE ROOM				3.32	Speed lest		X
2.1 Access to machinery space		X	_	3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.2 Headroom		X		4		V	
2.3 Lighting and receptacies		X	_	4.1	Car platform guard	X	
				4.2	Vicion panalo		
		X	-	4.3	Hoistway door-locking devices	X	
2.0 Ventilation		X		4.4	Access to hoistway	X	
2.8 Pines wiring and ducts		X		4.6	Power closing of boistway doors	X	
2.9 Guarding of exposed auxiliary	equipment	X		4.7	Sequence operation	X	
2.10 Numbering of elevators, mach	ines, controllers & disconnect switches	X		4.8	Hoistway enclosure	X	
2.11 Disconnecting means and con	trol	X		4.9	Elevator parking devices		X
2.12 Controller wiring, fuses, groun	ding, etc.	X		4.10	Emergency doors in blind hoistways		X
2.13 Governor, overspeed switch, a	ind seal		X	4.12	Standby power selection switch	X	
2.14 Code data plate		X		5	PIT		
2.30 Hydraulic power unit		X		5.1	Pit access, lighting, stop switch & condition	Х	
2.31 Relief valves		Х		5.2	Bottom clearance, runby & minimum refuge space	Х	
2.32 Control valve		Х		5.4	Normal terminal stopping devices	Х	
2.33 Tanks		X		5.5	Traveling cables	X	
2 36 Hydraulic cylindore		Y	_	5.6	Governor-rope tension devices		
2.30 Pressure switch		A Y		5.0	Car frame and platform	v	
				5.7		^	
2.38 Roped water hydraulic elevato	rs		X	5.8	Car and counterweight safeties and guiding members		X
2.39 Low oil protection		X		5.11	Buffers and emergency terminal speed-limiting devices	Х	
2.40 Maintenance records		X		5.12	Car buffers	X	
2.41 Hydraulic control		X		5.13	Guiding members [rails, rollers, slides]	Х	
2.42 Earthquake inspection and tes	ts (seismic risk zone 2 or greater)		X	5.14	Guiding members [rails, rollers, slides]	Х	
2.44 Auxillary power lowering opera	ation	X		5.15	Overspeed valve		X
2.45 Inspection operation with oper	n door circuits and inspection hierarchy	X		5.16	Earthquake inspection and tests (seismic risk zone 2 or greater)		X
				5.17	Plunger gripper		X
3 TOP OF CAR				6	FIREFIGHTERS' SERVICE (FEO)		
3.1 Iop-of-car stop switch		X		6.1	A17.1-1984 through A17.1a-1988 and A17.3		X
3.2 Car top light and outlet		X		6.2	A17.10-1989 through A17.1d-2000		X
3.3 Iop-of-car operating device	and a standard and the	X		6.3	A17.1-1984 through A17.1a-1988 and A17.3		X
3.4 IOP-OT-CAT Clearance, refuge s	pace, and standard railing	X	_	6.4	A17.1D-1989 through A17.1d-2000		X
5.5 Normal terminal stopping devi	ces	X	_	6.5	A 17.1-2000/044-00		X
5.6 Final and emergency terminal	stopping devices	X	_	6.6	A 17.1-2004/044-04	Х	-
		X		1 0.1	ATT 1-7007/B44-07		X
3.8 Top of our decreases refuse a	nace and standard reiling	X		6.0	A17.1.2007/D11.01		- V



#### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

## **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Maxim Doucet Hall	428006-43	Name: Luke Butler
1401 Johnston Street		Title:
Lafayette, LA 70503		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

## **Inspection Information:**

Inspection Date: 7/27/2023	Inspection Start Time: 11:00:00 AM	Inspection End Time: 11:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0043	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 6/3/2008	Device Manufacturer: EC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 1500	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
5.1 Pit access; lighting; stop switch; and condition	A17.1- 2.2.6 Provide an elevator pit stop switch accessible from the elevator pit ladder	No
2.1 Access to machine space	A17.1- 2.7.3.4.1 Provide self locking elevator machine room door A17.1- 2.7.1.1 patch Holes in machine room walls and pit wall area to meet fire rating	Yes
1.3 Operating control devices	A17.1-2.14.7.1.3 Repair Inn car emergency lights	No
1.16 Rated load; platform area; and data plate	A17.1 - 2.16.3.3	No
1.3 Operating control devices	A17.1-2.27.1.1.13 Repair emergency phone located inside of elevator	No



ID Nr	: H0043 Device Type: Hydraulic Fle	vator		-	Date: 7/27/2023 Inspection Type: Routine/P	eriodi	с
Firm	# 33 Code Edition:	vator			Location Contact Name: Luke Butler	criour	0
inspe	Signature:				Location Contact Signature:		
Notes	:: See ASME A17.2 for detailed Code requirements. Numbering is tied to the	e numbe	erin	g of	A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = n	ot app	licable
1	NSIDE OF CAR		IGI	N/A	2.0 Elect and emergency identification numbering	UN	NG N/
1.1	Ston Switches	X	$\rightarrow$		3.10 Hoistway Construction	X	<b> </b>
13 (	Operating control devices	~	x	_	3.11 Hoistway smoke control	X	
1.4	Sills and car floor	X	^		3.12 Pipes wiring and ducts	X	
1.5	Car lighting and receptacles	X	-		3.13 Windows, projections, recesses, and setbacks	X	
1.6	Car emergency signal	X	-		3.14 Hoistway clearances	X	
1.7	Car door or gate	Х	-		3.15 Multiple hoistways	Х	
1.8	Door closing force	X			3.16 Traveling cables and junction boxes	Х	
1.9	Power closing of doors or gates	Х			3.17 Door and gate equipment	Х	
1.10	Power opening of doors or gates	Х			3.18 Car frame and stiles	Х	
1.11 (	Car vision panels and glass car doors	Х			3.19 Guide rails, fastenings, and equipment	Х	
1.12	Car enclosure	Х			3.20 Governor rope		X
1.13	Emergency exit	X			3.21 Governor releasing carrier		X
1.14	Ventilation	Х			3.22 Wire rope fastening and hitch plate		X
1.15	Signs and operating device symbols	X			3.23 Suspension compensation and governor systems		X
1.16	Rated load, platform area, and data plate		X		3.27 Crosshead data plate and rope data tags	Х	
1.17	Standby power operation	X	_		3.28 Counterweight and counterweight buffer		X
1.18	Restricted opening of car or hoistway doors	X	-	_	3.29 Counterweight safeties		X
1.19	Jar ride Fastherus lus insersations and tasts (asignais sigly as no. 0 an ensater)	X	_		3.30 Speed lest	X	
1.20	Earthquake inspection and tests (seismic risk zone 2 or greater)			Х	3.31 Slack rope test - roped hydraulic elevators		X
<b>2</b>   0.4		V			3.32 Speed Test		
2.1 /		X	$\rightarrow$				^
2.2	ideting and recentacles	X	-	_	4 OUTSIDE HOIST WAT	Y	
2.0	Machinery space	X	$\rightarrow$		4.1 Cal plationinguard	X	
2.5	Housekeeping	X	-		4.3 Vision panels	X	
2.6	Ventilation	X	-	_	4.4 Hoistway door-locking devices	X	
2.7	Fire extinguisher	X	-	_	4.5 Access to hoistway	X	
2.8	Pipes, wiring, and ducts	X	-	_	4.6 Power closing of hoistway doors	X	
2.9	Guarding of exposed auxiliary equipment	X	-		4.7 Sequence operation	Х	
2.10	Numbering of elevators, machines, controllers & disconnect switches	X			4.8 Hoistway enclosure	Х	
2.11	Disconnecting means and control	Х			4.9 Elevator parking devices		X
2.12	Controller wiring, fuses, grounding, etc.	Х			4.10 Emergency doors in blind hoistways		X
2.13	Governor, overspeed switch, and seal			Х	4.12 Standby power selection switch	Х	
2.14	Code data plate	X			5 PIT		
2.30	Hydraulic power unit	X			5.1 Pit access, lighting, stop switch & condition		Х
2.31	Relief valves	X			5.2 Bottom clearance, runby & minimum refuge space	Х	$\vdash$
2.32	Control valve	X	_		5.4 Normal terminal stopping devices	Х	$\vdash$
2.33	Tanks	X			5.5 Traveling cables	X	
2.36	Hydraulic cylinders	X			5.6 Governor-rope tension devices		x
2.37	Pressure switch	X	+		5.7 Car frame and platform	X	$\square$
							$\square$
2.38	Roped water hydraulic elevators			Х	5.8 Car and counterweight safeties and guiding members		X
2.39	Low oil protection	X			5.11 Butters and emergency terminal speed-limiting devices	X	$\vdash$
2.40	viaintenance records	X			5.12 Car butters	X	$\vdash$
2.41	Typaraulic control	X		V	5.13 Guiding members [rails, rollers, slides]	X	$\vdash$
2.42	an inquake inspection and tests (seismic risk zone 2 or greater)	V	-	X	5.14 Guiding members [rails, rollers, slides]	X	
2.44 /	Auxiliary power lowering operation	X	-	_	5.15 Overspeed valve		X
∠.40	rispection operation with open door circuits and inspection hierarchy	~	-	_	5.17 Plunger gripper		
3.							X
31	Ton-of-car stop switch	X			6.1 A17 1-1984 through A17 1a-1988 and A17 3		
3.2	Car top light and outlet	X	+		6.2 A17.1b-1989 through A17.1d-2000		× ×
3.3	Top-of-car operating device	X	+	-	6.3 A17.1-1984 through A17.1a-1988 and A17.3		X
3.4 ·	Top-of-car clearance, refuge space, and standard railing	X	+		6.4 A17.1b-1989 through A17.1d-2000		X
35	Normal terminal stopping devices	X	+	$\neg$	6.5 A 17.1-2000/644-00		X
0.0		1.	$\rightarrow$	_	C = A + 17 + 200 A / C + A + 0 A		X
3.6	Final and emergency terminal stopping devices	X			0.0 A 17.1-2004/044-04		
3.6   3.7 <sup>-</sup>	Final and emergency terminal stopping devices	X	-	$\neg$	6.7 A17.1-2004/644-04 6.7 A17.1-2007/B44-07		X
3.6 3.7 3.8	Final and emergency terminal stopping devices Top-of-car operating device Top-of-car clearance, refuge space, and standard railing	X X X			6.7 A17.1-2007/B44-07 6.8 A17.1-2010/B44-10	X	X



### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

## **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Martin Hall	428006-15	Name: Luke Butler
200 University Drive East		Title:
Lafayette, LA 70501		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

## **Inspection Information:**

Inspection Date: 7/27/2023	Inspection Start Time: 10:06:00 AM	Inspection End Time: 10:06:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0063	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #1
<b>Code Edition:</b> 2008 / CSA B44a - A17.1a	Installation Date: 10/28/2010	Device Manufacturer: EC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2500	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

New Violations		
Violation Inspector Co	mments	
1.3 Operating control devices A27.1-1.27	3.7 repair emergency phone located inside of elevator how you doing	
Previous Violations		
Previous Violation	Inspector Comments	Corrected?
3.27 Crosshead data plate & rope data tags	A17.1- 3.16.3 Provide cross head data tag	No
3.12 Pipes; wiring and ducts	NEC 620.4 replace missing electrical box covers located in hoistway	No
3.10 Hoistway construction	A 17.1- 2.7.1.1. Patch holes and seams in hoistway wall so to maintain fire rating	No
5.1 Pit access; lighting; stop switch; and conditi	on A17.1-2.2.6. Provide elevator pit stop switch next to pit ladder	No
2.8 Pipes; wiring and ducts	NEC 620-21 Replace broken electrical flex pipe connected to controller	No



	Checklist a	nd Report f	or Inspection	on o	f H	ydra	ulio	c Elevators ASME A17.2-2020			
ID N	lo: H0063	Device Type:	- Hydraulic Elev	ator				Date: 7/27/2023 Inspection Type: Routine/P	eriodi	ic	
Firn	n #: 33 (	Code Edition: 2008 / CSA B44a - A17.1a Location Conta			Location Contact Name: Luke Butler	ontact Name: Luke Butler					
Insp	ected By: Voiles, Jeff	Signature:						Location Contact Signature:			
Note	s: See ASME A17.2 for detailed Code requires	rements. Number	ing is tied to the	numb	ering	g of A 1	17.2	Items. OK= meets requirements; NG= doesn't meet requirements; N/A = n	not app	olica	able.
1	INSIDE OF CAR		0	OKN	IG N	/A			ок	NG	i N/A
1.1	Door reopening device			X		3.	.9	Floor and emergency identification numbering	Х		
1.2	Stop Switches			X		3.	.10	Hoistway Construction		X	_
1.3	Operating control devices				X	3.	.11	Hoistway smoke control	Х	L	1
1.4	Sills and car floor			X	-	3.	.12	Pipes, wiring, and ducts		X	
1.5	Car lighting and receptacles			X	_	3.	13	Windows, projections, recesses, and setbacks	X	-	
1.0	Car door or date			X		3.	14	Multiple hoistways	X	-	+
1.7	Door closing force			X	-	3	16	Traveling cables and junction boxes	X	-	+
1.9	Power closing of doors or gates			X	-	3.	.17	Door and gate equipment	X		+
1.10	Power opening of doors or gates			X		3.	.18	Car frame and stiles	X		+
1.11	Car vision panels and glass car doors			Х		3.	.19	Guide rails, fastenings, and equipment	Х		
1.12	Car enclosure			Х		3.	.20	Governor rope			Х
1.13	Emergency exit			Х		3.	.21	Governor releasing carrier			Х
1.14	Ventilation			X		3.	.22	Wire rope fastening and hitch plate			X
1.15	Signs and operating device symbols			X		3.	.23	Suspension compensation and governor systems			X
1.16	Rated load, platform area, and data plat	e		X	_	3.	.27	Crossnead data plate and rope data tags		X	V
1.17	Standby power operation	ore		X			20	Counterweight and counterweight buller		-	
1.10	Car ride	1015		X	-	3	30	Speed Test	X	-	+^
1.10	Earthquake inspection and tests (seismi	c risk zone 2 or	greater)		-	x 3	31	Slack rope test - roped hydraulic elevators	~		X
2	MACHINE ROOM	0 11011 20110 2 01	gioatory			3.	.32	Speed Test			X
2.1	Access to machinery space			X		3.	.34	Earthquake inspection and tests (seismic risk zone 2 or greater)			X
2.2	Headroom			X		4		OUTSIDE HOISTWAY			
2.3	Lighting and receptacles			Х		4.	.1	Car platform guard	Х		
2.4	Machinery space			X		4.	.2	Hoistway doors	Х		
2.5	Housekeeping			X		4.	.3	Vision panels	Х		
2.6	Ventilation			Х		4.	.4	Hoistway door-locking devices	Х	$\vdash$	
2.7	Fire extinguisher			X		4.	.5	Access to hoistway	X	<u> </u>	_
2.8	Pipes, wiring, and ducts	4		V	X	4.	.6 7	Power closing of holstway doors	X	┢	
2.9	Guarding of exposed auxiliary equipment	IL rolloro & dicconr	and switches	X	_	4.	./	Sequence operation	X	-	
2.10	Disconnecting means and control		lect switches	X		- 4. 4	.o Q	Elevator parking devices	^	-	×
2.12	Controller wiring fuses grounding etc.			X	+	4	10	Energency doors in blind hoistways		$\vdash$	X
2.13	Governor, overspeed switch, and seal			~		X 4.	.12	Standby power selection switch			X
2.14	Code data plate			X		5		PIT		1	1
2.30	Hydraulic power unit			X		5.	.1	Pit access, lighting, stop switch & condition		X	Τ
2.31	Relief valves			Х		5.	.2	Bottom clearance, runby & minimum refuge space	Х		
2.32	Control valve			Х		5.	.4	Normal terminal stopping devices	Х		
2.33	Tanks			X		5.	.5	Traveling cables	X		
2 36	Hydraulic cylinders			X	-	5	6	Governor-rope tension devices		-	×
2.37	Pressure switch			X		5	.7	Car frame and platform	x	-	+^
	-								^	L	
2.38	Roped water hydraulic elevators					X 5.	.8	Car and counterweight safeties and guiding members			X
2.39	Low oil protection			X		5.	.11	Butters and emergency terminal speed-limiting devices	X	-	-
2.40	Maintenance records			X		5.	.12	Car butters	X	-	-
2.41	nyuraulic control	o rick zone O cz	arootor)	X		5.	13	Guiding members [rails, rollers, sildes]	X	-	
2.42	Latinquake inspection and tests (seismi	CTISK ZONE Z OF	greater)	Y	-	A D.	14		X	-	+ v
2.44	Inspection operation with open door circ	uits and inspect	ion hierarchy	X		5	16	Farthquake inspection and tests (seismic risk zone 2 or greater)		$\vdash$	×
2.40	inspection operation with open door circ		ion merareny			5	17	Plunger gripper		-	X
3	TOP OF CAR					6		FIREFIGHTERS' SERVICE (FEO)		L	
3.1	Top-of-car stop switch			X		6.	.1	A17.1-1984 through A17.1a-1988 and A17.3			X
3.2	Car top light and outlet			X		6.	.2	A17.1b-1989 through A17.1d-2000			X
3.3	Top-of-car operating device			X		6.	.3	A17.1-1984 through A17.1a-1988 and A17.3			Х
3.4	Top-of-car clearance, refuge space, and	standard railing	1	X		6.	.4	A17.1b-1989 through A17.1d-2000			Х
3.5	Normal terminal stopping devices			X		6.	.5	A 17.1-2000/644-00		$\square$	X
3.6	Final and emergency terminal stopping	devices		X		6.	.6	A 17.1-2004/644-04		$\vdash$	X
3.7	Top-of-car operating device			X		6.	.7	A17.1-2007/B44-07		<u> </u>	X
3.8	Iop-ot-car clearance, refuge space, and	standard railing	1	X		6.	.8	A17.1-2010/B44-10	X	-	
						6.	.9	ATT.T-2013/B44-13			X



### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

## **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Martin Hall	428006-15	Name: Luke Butler
200 University Drive East		Title:
Lafayette, LA 70501		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

## **Inspection Information:**

Inspection Date: 7/27/2023	Inspection Start Time: 10:00:00 AM	Inspection End Time: 10:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0064	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #2
<b>Code Edition:</b> 2008 / CSA B44a - A17.1a	Installation Date: 8/30/2010	Device Manufacturer: MC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2500	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

New Violations		
Violation	Inspector Comments	
1.3 Operating control devices	A17.1-1.3.27.7 Repair emergency phone located inside of elevator	
Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.3 Operating control devices	A17.1-2.14.7.1.3 Repair emergency lighting located in elevator	No
3.27 Crosshead data plate & rope tags	e data A17.1- 3.16.3 provide cartop cross head data tag	No
3.12 Pipes; wiring and ducts	NEC- 620.4 Replace missing electrical box covers located in hoistway	No
3.10 Hoistway construction	A 17.1 - 2.7.1.1 patch holes and seams in Hoistway wall so too meet fire rating	No
5.1 Pit access; lighting; stop switc condition	h; and A17.1 2.2.6 Pitch switch mounted too low, mount pit switch a minimum of 18 inches from the bottom floor landing	No



	Checklist and Report for Insp	ection	of I	Hvo	draulic Elevators ASME A17.2-2020	_	_	_
ID N	o: H0064 Device Type: Hydraulic	Elevator			Date: 7/27/2023 Inspection Type: Routine/F	Period	ic	
Firm	<b>#:</b> 33 <b>Code Edition:</b> 2008 / C	Code Edition: 2008 / CSA B44a - A17.1a Location Contact Name: Luke Butler						
Inen	ected By: Voiles leff II Signature							
Nete	ected by. volies, sen II Signature.	to the num	hori				مانمر	ahla
1 NOTE	INSIDE OF CAR			ing ο i N/Δ	TA T7.2 items. OK= meets requirements; NG= doesn't meet requirements; NA = r		NC:	able. 3 N/A
1.1	Door reopening device	X			3.9 Floor and emergency identification numbering	X		
1.2	Stop Switches	X	-		3.10 Hoistway Construction		x	:
1.3	Operating control devices		X		3.11 Hoistway smoke control	X	$\square$	-
1.4	Sills and car floor	Х			3.12 Pipes, wiring, and ducts		X	
1.5	Car lighting and receptacles	Х			3.13 Windows, projections, recesses, and setbacks	Х		
1.6	Car emergency signal	X			3.14 Hoistway clearances	X	$\vdash$	
1.7	Car door or gate	X			3.15 Multiple hoistways	X	-	—
1.8	Door closing force	X	-		3.16 Traveling cables and junction boxes	X	+	+
1.9	Power opening of doors or gates	X	-		3.17 Door and gate equipment		+	+
1.10	Car vision papels and class car doors	X	-		3.19 Guide rails fastenings and equipment	X	-	+
1.12	Car enclosure	X	-		3.20 Governor rope		-	X
1.13	Emergency exit	Х	-		3.21 Governor releasing carrier			X
1.14	Ventilation	Х			3.22 Wire rope fastening and hitch plate			Х
1.15	Signs and operating device symbols	Х			3.23 Suspension compensation and governor systems			Х
1.16	Rated load, platform area, and data plate	Х			3.27 Crosshead data plate and rope data tags		X	
1.17	Standby power operation	Х			3.28 Counterweight and counterweight buffer			X
1.18	Restricted opening of car or hoistway doors	X	_		3.29 Counterweight safeties		-	<u> </u>
1.19	Car ride	X		V	3.30 Speed lest	X	+	
1.20 2				×	3.31 Slack tope test - toped hydraulic elevators		+	
∠ 21	Access to machinery space	X			3.34 Farthquake inspection and tests (seismic risk zone 2 or greater)		+	+
2.2	Headroom	X			4 OUTSIDE HOISTWAY			
2.3	Lighting and receptacles	Х	-		4.1 Car platform guard	Х		
2.4	Machinery space	Х			4.2 Hoistway doors	Х	$\square$	
2.5	Housekeeping	Х			4.3 Vision panels	Х		
2.6	Ventilation	Х			4.4 Hoistway door-locking devices	X		
2.7	Fire extinguisher	X			4.5 Access to hoistway	X	<u> </u>	
2.8	Pipes, wiring, and ducts	X			4.6 Power closing of hoistway doors	X	-	
2.9	Guarding of exposed auxiliary equipment	X haa X			4.7 Sequence operation	X	+	
2.10	Disconnecting means and control	V X			4.0 Flevator parking devices	X	-	+
2.12	Controller wiring fuses grounding etc	X	-		4.0 Emergency doors in blind hoistways		-	×
2.13	Governor, overspeed switch, and seal		-	X	4.12 Standby power selection switch	X	-	
2.14	Code data plate	Х			5 PIT			
2.30	Hydraulic power unit	Х			5.1 Pit access, lighting, stop switch & condition		X	
2.31	Relief valves	Х			5.2 Bottom clearance, runby & minimum refuge space	Х		
2.32	Control valve	Х			5.4 Normal terminal stopping devices	X	$\vdash$	
2.33	Tanks	X			5.5 Traveling cables	X		
2.36	Hydraulic cylinders	Х			5.6 Governor-rope tension devices			X
2.37	Pressure switch	Х			5.7 Car frame and platform	Х		
2 38	Roped water bydraulic elevators		-	X	5.8 Car and counterweight safeties and guiding members		-	×
2.39	Low oil protection	X	-		5 11 Buffers and emergency terminal speed-limiting devices	X	-	+
2.40	Maintenance records	X	-		5.12 Car buffers	X	-	+
2.41	Hydraulic control	Х			5.13 Guiding members [rails, rollers, slides]	Х	-	+
2.42	Earthquake inspection and tests (seismic risk zone 2 or greater)			Х	5.14 Guiding members [rails, rollers, slides]	Х		
2.44	Auxillary power lowering operation	Х			5.15 Overspeed valve			X
2.45	Inspection operation with open door circuits and inspection hierard	chy X			5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)			X
					5.17 Plunger gripper			X
3	TOP OF CAR				6 FIREFIGHTERS' SERVICE (FEO)	<b>-</b>		
3.1	IOP-OT-CAT STOP SWITCH	X	-		6.1 A17.1-1984 through A17.1a-1988 and A17.3		+	
ა.∠ ვვ	Top-of-car operating device	X	-	$\square$	0.2 AT7.1D-1989 (1100g) AT7.12-2000 6.3 AT7.124084 through AT7.12-1099 and AT7.2		+	
3.3 3⊿	Top-of-car clearance, refuge space, and standard railing			-	6.4 A17 1b-1989 through A17 1d-2000		+-	
3.5	Normal terminal stopping devices	X	+	+	6.5 A 17.1-2000/644-00		+	$+ \frac{1}{x}$
3.6	Final and emergency terminal stopping devices	X	+	-	6.6 A 17.1-2004/644-04	-	$\vdash$	X
3.7	Top-of-car operating device	X	1	1	6.7 A17.1-2007/B44-07		$\square$	X
3.8	Top-of-car clearance, refuge space, and standard railing	Х			6.8 A17.1-2010/B44-10	Х		
	^				6.9 A17.1-2013/B44-13			Х



## **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

## **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:Location ID:Location Contact Information:Parker Hall428006-41Name: Luke Butler310 E LEWIS STTitle:Lafayette, LA 70503Phone: +13374821431Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/20/2023	Inspection Start Time: 3:30:00 PM	Inspection End Time: 4:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0065	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: 1
Code Edition:	Installation Date: 6/17/1997	Device Manufacturer: Dover
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2500	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
2.3 Lighting and receptacles	2.3. NEC 620.23(c) Provide GFI type receptacle in elevator machine room	No
1.3 Operating control devices	A17.1- 2.27.1 Repair In car alarm	No
1.3 Operating control devices	A17.1-2.14.7.1.3 Repair emergency lighting located inside of the elevator	No



No: H0065 Device Type: Hydraulic Elevator				Date: 7/20/2023 Inspection Type: Routine/	Periodic	;		
Firm #: 33	Code Edition:				Location Contact Name: Luke Butler	reneare		
Increated By: Voiles Loff I	Signatura:							
Inspected By: Volles, Jeff	Signature:					Location Contact Signature:		
Notes: See ASME A17.2 for detaile	ed Code requirements. Numbering is tied to the	num	berii	ng ol	if A 17.2	Items. OK= meets requirements; NG= doesn't meet requirements; N/A =	not appli	cable.
1 INSIDE OF CAR		V	NG	IN/A	30	Electrand emergency identification numbering		
1.2 Stop Switches		X			3.10	Hoistway Construction	X	
1.3 Operating control devices		~	х		3.11	Hoistway smoke control	X	
1.4 Sills and car floor		X			3.12	Pipes, wiring, and ducts	X	-
1.5 Car lighting and receptacles	5	Х			3.13	Windows, projections, recesses, and setbacks	X	
1.6 Car emergency signal		Х			3.14	Hoistway clearances	Х	
1.7 Car door or gate		Х			3.15	Multiple hoistways	Х	
1.8 Door closing force		Х			3.16	Traveling cables and junction boxes	X	
1.9 Power closing of doors or ga	ates	Х			3.17	Door and gate equipment	X	
1.10 Power opening of doors or g	gates	X			3.18	Car frame and stiles	X	
1.11 Car vision panels and glass	s car doors	X			3.19	Guide rails, fastenings, and equipment	X	
1.12 Car enclosure		X			3.20	Governor releasing carrier		
1.13 Emergency exit		×			3.21	Nire rope fastening and hitch plate		
1 15 Signs and operating device	symbols	X			3.23	Suspension compensation and governor systems		
1 16 Rated load, platform area, a	and data plate	X			3.27	Crosshead data plate and rope data tags	X	
1.17 Standby power operation		X			3.28	Counterweight and counterweight buffer		X
1.18 Restricted opening of car or	r hoistway doors	X			3.29	Counterweight safeties		X
1.19 Car ride	,	Х			3.30	Speed Test	X	
1.20 Earthquake inspection and	tests (seismic risk zone 2 or greater)			Х	3.31	Slack rope test - roped hydraulic elevators		X
2 MACHINE ROOM					3.32	Speed Test		X
2.1 Access to machinery space	)	Х			3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.2 Headroom		Х			4	OUTSIDE HOISTWAY		
2.3 Lighting and receptacles			Х		4.1	Car platform guard	Х	
2.4 Machinery space		Х			4.2	Hoistway doors	X	
2.5 Housekeeping		X			4.3	Vision panels	X	
2.6 Ventilation		X			4.4	Hoistway door-locking devices	X	
2.7 Fire extinguisher		X			4.5	Access to hoistway	X	
2.8 Pipes, wiring, and ducts	any oquinmont	X			4.0	Power closing of holstway doors	X	
2.9 Guarding of exposed auxilia 2.10 Numbering of elevators ma	ary equipment	X			4.7	Heistway enclosure	X	
2.10 Numbering of elevators, ma	control	X			4.0	Elevator parking devices	^	×
2.12 Controller wiring fuses are	unding etc	X			4.10	Energency doors in blind hoistways		
2.13 Governor, overspeed switch	n, and seal	~		Х	4.12	Standby power selection switch	X	
2.14 Code data plate	,	X			5	PIT		
2.30 Hydraulic power unit		Х			5.1	Pit access, lighting, stop switch & condition	X	
2.31 Relief valves		Х			5.2	Bottom clearance, runby & minimum refuge space	X	
2.32 Control valve		Х			5.4	Normal terminal stopping devices	Х	
2.33 Tanks		Х			5.5	Traveling cables	X	
2.36 Hydraulic cylinders		v			5.6	Governor-rope tension devices		- v
2.30 Pressure switch		X			5.0	Car frame and platform	x	^
					5.7			
2.38 Roped water hydraulic eleva	ators			Х	5.8	Car and counterweight safeties and guiding members		X
2.39 Low oil protection		Х			5.11	Buffers and emergency terminal speed-limiting devices	X	
2.40 Maintenance records		Х			5.12	Car butters	X	
2.41 Hydraulic control		X			5.13	Guiding members [rails, rollers, slides]	X	
2.42 Earthquake inspection and	tests (seismic risk zone 2 or greater)	V		Х	5.14	Julaing members [rails, rollers, slides]	X	
2.44 Auxiliary power lowering op		X			5.15	Uverspeeu Valve		
	sen door circuits and inspection meralchy	^			5.10	Plunger grinner		
3 TOP OF CAR			_		6	FIREFIGHTERS' SERVICE (FFO)		^
3.1 Top-of-car stop switch		X			6.1	A17.1-1984 through A17.1a-1988 and A17.3		x
3.2 Car top light and outlet		X			6.2	A17.1b-1989 through A17.1d-2000		X
3.3 Top-of-car operating device		X			6.3	A17.1-1984 through A17.1a-1988 and A17.3		
3.4 Top-of-car clearance, refuge	e space, and standard railing	X			6.4	A17.1b-1989 through A17.1d-2000	X	
3.5 Normal terminal stopping de	evices	Х			6.5	A 17.1-2000/644-00		X
3.6 Final and emergency termin	nal stopping devices	Х			6.6	A 17.1-2004/644-04		X
3.7 Top-of-car operating device		Х			6.7	A17.1-2007/B44-07		X
3.8 Top-of-car clearance, refuge	e space, and standard railing	X			6.8	A17.1-2010/B44-10		X
					6.9	A17.1-2013/B44-13		X



### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

## **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Rougeou Hall	428006-9	Name: Luke Butler
Lewis St.		Title:
Lafayette, LA 70506		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

## **Inspection Information:**

Inspection Date: 7/20/2023	Inspection Start Time: 3:00:00 PM	Inspection End Time: 3:30:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0070	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 12/18/2006	Device Manufacturer: EC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 4000	<b>Speed:</b> 125	
Inspector Notes:		
Testing Results:		

Previous Violations	Increaster Commente	Corrocted?
		<u>Conecteur</u>
1.3 Operating control devices	A17.1- 2.27.1.13 Repair emergency phone located inside of elevator	No
5.1 Pit access; lighting; stop switch; and condition	A17.1-8.6.4.7 Clean the elevator pit area	No
4.7 Sequence operation	4.7. A17.1- 2.27.2 Provide phase 1 fire service sign next to lobby fire service key switch	No
1.3 Operating control devices	1.3. A17.1- 2.14.7.1.3 Repair in car emergency light	No
3.8 Top emergency exit	3.8. A17.1- 3.14.2.26.2 Provide car top emergency exit safety switch	No
3.10 Hoistway construction	3.10. A17.1- 2.7.1.1 patch holes in hoistway wall	No
5.1 Pit access; lighting; stop switch; and condition	5.1. A17.1- 2.2.6 Provide emergency stop switch in elevator pit next to pit ladder	No
2.2 Headroom	2.2. A17.1-2.7.1.1 replace missing ceiling tiles in machine room so to meet fire rating	No
2.8 Pipes; wiring and ducts	2.12 NEC- 620.4 replace missing cover for electric valve located on pump unit	No



<b>D No:</b> H0070 <b>Device Type:</b> Hydraulic Elevator				Date: 7/20/2023 Inspection Type: Routine/I	Periodi	ic		
Firm #: 33	rm #: 33 Code Edition:				Location Contact Name:   uke Butler		-	
Increated By: Voiles Loff II	Signatura:					Location Contact Rightures		
Inspected By: Volles, Jell	Signature.					Location Contact Signature:		
Notes: See ASME A17.2 for detailed	I Code requirements. Numbering is fied to the	num	Derir	ng o' N/A	of A 17.2	Items. $OK=$ meets requirements; $NG=$ doesn't meet requirements; $N/A =$	not app	licabl
1 INSIDE OF CAR		Y	NG		30	Floor and emergency identification numbering	Y	
1.2 Stop Switches		X			3.10	Hoistway Construction	~	x
1.3 Operating control devices		~	Х		3.11	Hoistway smoke control	Х	
1.4 Sills and car floor		Х			3.12	Pipes, wiring, and ducts	Х	
1.5 Car lighting and receptacles		Х			3.13	Windows, projections, recesses, and setbacks	Х	
1.6 Car emergency signal		Х			3.14	Hoistway clearances	Х	
1.7 Car door or gate		Х			3.15	Multiple hoistways	Х	
1.8 Door closing force		X			3.16	Traveling cables and junction boxes	X	$\vdash$
1.9 Power closing of doors or gat	tes	X			3.17	Door and gate equipment	X	$\vdash$
1.10 Power opening of doors or ga	ates	X			3.18	Car frame and stilles	X	
1.12 Car enclosure		X			3.19	Guide fails, lasterings, and equipment	^	
1 13 Emergency exit		X			3.20	Governor releasing carrier		
1.14 Ventilation		X			3.22	Wire rope fastening and hitch plate		
1.15 Signs and operating device s	symbols	X			3.23	Suspension compensation and governor systems		
1.16 Rated load, platform area, ar	nd data plate	Х			3.27	Crosshead data plate and rope data tags	Х	
1.17 Standby power operation		Х			3.28	Counterweight and counterweight buffer		
1.18 Restricted opening of car or I	hoistway doors	Х			3.29	Counterweight safeties		
1.19 Car ride		Х			3.30	Speed Test	Х	
1.20 Earthquake inspection and te	ests (seismic risk zone 2 or greater)			Х	3.31	Slack rope test - roped hydraulic elevators		
2 MACHINE ROOM					3.32	Speed Test		
2.1 Access to machinery space		X			3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)		
2.2 Headroom		v	X	_	4	Cor platform quard	V	ГТ
2.3 Lighting and receptacies		×			4.1	Hoistway doors	A Y	$\vdash$
2.5 Housekeeping		X			4.3	Vision panels	X	
2.6 Ventilation		X		_	4.4	Hoistway door-locking devices	X	
2.7 Fire extinguisher		Х		_	4.5	Access to hoistway	Х	
2.8 Pipes, wiring, and ducts			Х		4.6	Power closing of hoistway doors	Х	
2.9 Guarding of exposed auxiliar	y equipment	Х			4.7	Sequence operation		Х
2.10 Numbering of elevators, mac	hines, controllers & disconnect switches	Х			4.8	Hoistway enclosure	Х	
2.11 Disconnecting means and co	ontrol	Х			4.9	Elevator parking devices		
2.12 Controller wiring, fuses, grou	nding, etc.	Х			4.10	Emergency doors in blind hoistways		
2.13 Governor, overspeed switch,	and seal			Х	4.12	Standby power selection switch	Х	
2.14 Code data plate		X		_	5	PII Ditasaana limbulan atau awitab 9 ang ditian		
2.30 Hydraulic power unit		X			5.1	Pit access, lighting, stop switch & condition	v	X
2.31 Kellel valves		X			5.4	Normal terminal stopping devices	X	
2.33 Tanks		X			5.5	Traveling cables	X	
		~			0.0		~	
2.36 Hydraulic cylinders		Х			5.6	Governor-rope tension devices		
2.37 Pressure switch		X			5.7	Car frame and platform	X	
2.38 Roped water hvdraulic elevat	ors			х	5.8	Car and counterweight safeties and guiding members		
2.39 Low oil protection		Х			5.11	Buffers and emergency terminal speed-limiting devices	Х	
2.40 Maintenance records		Х			5.12	Car buffers	Х	
2.41 Hydraulic control		Х			5.13	Guiding members [rails, rollers, slides]	Х	
2.42 Earthquake inspection and te	ests (seismic risk zone 2 or greater)			Х	5.14	Guiding members [rails, rollers, slides]	Х	
2.44 Auxillary power lowering ope	ration	Х			5.15	Overspeed valve		
2.45 Inspection operation with ope	en door circuits and inspection hierarchy	Х			5.16	Earthquake inspection and tests (seismic risk zone 2 or greater)		
					5.17			
S IOP OF CAR		v			6	PIREFIGHTERS' SERVICE (FEO)		Г
2 Car top light and suffet		X			6.7	A17.1-1904 INFOUGH A17.18-1988 AND A17.3		ŀŀ
3.3 Ton-of-car operating device		X			6.3	Δ17.10-1000 (IIIOUgi) Α17.10-2000 Δ17 1-1984 through Δ17 12-1988 and Δ17 3		<u>├</u> ┼
3.4 Top-of-car clearance refuge	space, and standard railing	X			6.4	A17.1b-1989 through A17.1d-2000		
3.5 Normal terminal stopping dev	vices	X			6.5	A 17.1-2000/644-00		H
3.6 Final and emergency termina	al stopping devices	X		_	6.6	A 17.1-2004/644-04		H.
3.7 Top-of-car operating device		X			6.7	A17.1-2007/B44-07	Х	
3.8 Top-of-car clearance refuge	space, and standard railing		Х		6.8	A17.1-2010/B44-10		
no rop or our orouranoo, rorago	0							

IWO306730 | H0070



### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

## **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Oliver Hall	428006-106	Name: Luke Butler
301 East Lewis St.		Title:
Lafayette, LA 70503		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

## **Inspection Information:**

Inspection Date: 7/20/2023	Inspection Start Time: 2:30:00 PM	Inspection End Time: 3:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0074	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: # 1
Code Edition:	Installation Date: 4/28/2006	Device Manufacturer: Tyssen
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2500	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
2.3 Lighting and receptacles	NEC-110.26 Provide a standard toggle type light switch for the lighting located in the elevator machine room, a motion control light switch can not be used for elevator machine room lighting	No
1.3 Operating control devices	A17.1-2.27.1.13 Repair emergency phone located inside of elevator	No
5.1 Pit access; lighting; stop switch; and condition	A17.1 - 2.2.6. stop switch is required to be reachable from the hoistway pit ladder access point	No
3.13 Windows; projections; recesses; and setbacks	A 17.1 - 2.1.6.2. Provide bevels on ledges located in hoist way	No



Safety	r. Compliance. Performance.	INSPEC	TI	ON	R	EPO	RT			ATIS CONVEYANCE N	MANAGEMENT S	SOLU	TIONS
	Checklist and	Report for Inspection	on d	of⊦	lyd	Irauli	c Elev	ators A	SME A17.2-2	2020			_
ID N	No: H0074 Devie	ce Type: Hydraulic Eleva	ator					Date	: 7/20/2023	Inspection Type: Ro	utine/Period	dic	
Firn	n #: 33 Code	e Edition:						Loca	tion Contact Na	ame: Luke Butler			
Insp	pected By: Voiles, Jeff    Signa	ature:						Loca	tion Contact Si	ignature:			
Note	es: See ASME A17.2 for detailed Code requirement	nts. Numbering is tied to the	num	berin	ng of	f A 17.2	Items.	OK= meet	s requirements; NO	G= doesn't meet requirements;	, N/A = not ap	oplic	able.
1	INSIDE OF CAR		ок	NGI	N/A						O	KN	G N/A
1.1	Door reopening device		Х			3.9	Floor an	nd emerge	ency identification	n numbering	X	(	
1.2	Stop Switches		Х	X		3.10	Hoistwa	ay Constru	uction		X	(	
1.3	Operating control devices		v	X		3.11	HOISTWA	ay smoke	control			( /	_
1.5	Car lighting and receptacles		X			3.12	Window	/s project	tions recesses a	nd setbacks	^	`   >	
1.6	Car emergency signal		X			3.14	Hoistwa	ay clearan	ces		Х	(	
1.7	Car door or gate		Х			3.15	Multiple	hoistway	'S		Х	(	
1.8	Door closing force		Х			3.16	Travelin	g cables	and junction boxe	S	X	(	
1.9	Power closing of doors or gates		X			3.17	Door ar	nd gate eo	quipment		X	(	_
1.10	Power opening of doors or gates		X			3.18	Car fran	ne and st	lles nings, and aquinr	nont	X	(	
1.12	Car enclosure		X			3.19	Govern	or rope	nings, and equipi	nem	^	` -	x
1.13	Emergency exit		X			3.21	Govern	or releasi	ng carrier			-	X
1.14	Ventilation		Х			3.22	Wire ro	pe fasteni	ng and hitch plate	e			X
1.15	Signs and operating device symbols		Х			3.23	Suspen	sion com	pensation and go	vernor systems			Х
1.16	Rated load, platform area, and data plate		Х			3.27	Crosshe	ead data	plate and rope da	ta tags	X	(	
1.17	Standby power operation		X			3.28	Counte	rweight ai	nd counterweight	buffer		_	X
1.10	Car ride		X		_	3.30	Speed 7	rweignt sa Test	alelles		X	<u> </u>	
1.20	Earthquake inspection and tests (seismic risk	k zone 2 or greater)			Х	3.31	Slack ro	ope test -	roped hydraulic e	levators		`	X
2	MACHINE ROOM	<b>o</b> ,				3.32	Speed <sup>-</sup>	Test	. ,				X
2.1	Access to machinery space		Х			3.34	Earthqu	lake inspe	ection and tests (s	seismic risk zone 2 or greate	۶r)		X
2.2	Headroom		Х	X	_	4	OUTSI		TWAY		2		
2.3	Lighting and receptacles		v	X		4.1	Car plat	tform gua	rd		X		_
2.4	Housekeeping		X			4.2	Vision r	ay uoors panels			X		_
2.6	Ventilation		X		_	4.4	Hoistwa	ay door-lo	cking devices		X	$\overline{\mathbf{C}}$	
2.7	Fire extinguisher		Х			4.5	Access	to hoistw	ay		Х	(	
2.8	Pipes, wiring, and ducts		Х			4.6	Power of	closing of	hoistway doors		Х	(	
2.9	Guarding of exposed auxiliary equipment	<b>0</b> II <b>1</b> II I	X			4.7	Sequen	ice operat	tion		X	(	
2.10	Numbering of elevators, machines, controller	s & disconnect switches	X			4.8	Hoistwa	ay enclosu	lre		X		
2.11	Controller wiring fuses grounding etc.		X			4.9	Energe	ncy door	s in blind hoistway	VS			
2.13	Governor, overspeed switch, and seal				Х	4.12	Standby	v power s	election switch	,0	Х	(	
2.14	Code data plate		Х			5	PIT	/ 1					
2.30	Hydraulic power unit		Х			5.1	Pit acce	ess, lightir	ng, stop switch &	condition		X	(
2.31	Relief valves		Х			5.2	Bottom	clearance	e, runby & minimu	im refuge space	X	(	
2.32			X			5.4	Travelir	terminal : na cables	stopping devices				_
2.33	ιαιικο					5.5	navem	19 000105			X	`	
2.36	Hydraulic cylinders		Х			5.6	Govern	or-rope te	ension devices				X
2.37	Pressure switch		X			5.7	Car frar	me and pl	atform		X	(	
2.38	Roped water hydraulic elevators				Х	5.8	Car and	d counterv	veight safeties an	d guiding members			X
2.39	Low oil protection		Х			5.11	Buffers	and eme	rgency terminal s	peed-limiting devices	Х	(	
2.40	Maintenance records		Х			5.12	Car buf	fers			X	(	$\perp$
2.41	Hydraulic control	(	Х			5.13	Guiding	member	s [rails, rollers, sli	des]	X	(	
2.42	Earthquake inspection and tests (seismic risk	k zone 2 or greater)	v		X	5.14	Guiding	member	s [rails, rollers, sil	desj	X		v
2.45	Inspection operation with open door circuits a	and inspection hierarchy	X			5.16	Earthou	jake inspe	ection and tests (s	seismic risk zone 2 or greate	er)		X
						5.17	Plunger	gripper			.,	-	X
3	TOP OF CAR					6	FIREFI	GHTERS	SERVICE (FEO)				
3.1	Top-of-car stop switch		X			6.1	A17.1-1	984 throu	igh A17.1a-1988	and A17.3		_	X
3.2	Car top light and outlet		X			6.2	A17.1b	-1989 thro	bugh A17.1d-2000	0 and 417.2		_	X
১.৩ ২ ∕।	Top-of-car clearance, refuge space, and stan	dard railing	X	$\vdash$		0.3 6.4	A17.1-1	1984 INFOL	iyii AT7.1a-1988 Mah A17 1d-2000	and AT7.3		_	X
3.5	Normal terminal stopping devices		X	$\vdash$		6.5	A 17.1-	2000/644	-00	•		-	
3.6	Final and emergency terminal stopping devic	ces	X			6.6	A 17.1-	2004/644	-04				X
3.7	Top-of-car operating device		Х			6.7	A17.1-2	2007/B44-	07		Х	(	
3.8	Top-of-car clearance, refuge space, and stan	idard railing	Х			6.8	A17.1-2	2010/B44-	10				X
						6.9	A17.1-2	2013/B44-	13				X

IWO306730 | H0074



### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

## **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:Location ID:LocationRajin Cajun Track And Soccer Facility428020-65Name:111 Reinhardt St.Title:Lafayette, LA 70506Phone:

Location Contact Information: Name: Luke Butler Title: Phone: +13374821431 Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/31/2023	Inspection Start Time: 2:00:00 PM	Inspection End Time: 2:30:00 PM			
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations			
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No			
Device ID: H0080	Device Type: Hydraulic Elevator	# of Landings: 2			
Due Month: January	Device Use: Passenger	Device Designation: #1			
Code Edition:	Installation Date: 11/15/2016	Device Manufacturer: Smartrise			
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?			
Capacity: 2500	<b>Speed:</b> 100				
Inspector Notes:					
Testing Results:					

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
4.5 Access to hoistway	4.5. ADA 407.2- Provide braille and floor numbers on the elevator door frames	Yes
4.7 Sequence operation	4.7. A17.1- 2.20 7.3.3 Provide phase 2 fire service sign at lobby landing	Yes
1.18 Restricted opening of car or hoistway doors	1.18. A17.1- 2.12.5 Repair car door restrictor	No
3.18 Car frame and stiles	3.18. A17.1- 3.16.3 information on car top data tag must be completed	No
3.10 Hoistway construction	3.10. A17.1- 2.7.1.1 patch holes in hoistway wall to meet fire rating	No



<b>D No:</b> H0080	Device Type Hydraulic Flev	/ator		-		Date: 7/31/2023 Inspection Type: Routine/P	Periodi	C
Firm #: 33	Code Edition:	ator				Location Contact Name: Luke Butler	crioui	C
Inspected By: Volles, Jeff	Signature:					Location Contact Signature:		
Notes: See ASME A17.2 for detailed (	Code requirements. Numbering is tied to the	numb	erir	ng of	A 17.2	2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = r	not app	licabl
1 INSIDE OF CAR		UKI	JG	N/A	2.0	Electrond emergency identification numbering	UN	NGN
1.2 Stop Switches		X			3.9	Hoistway Construction	^	x
1.3 Operating control devices		X		_	3.10	Hoistway smoke control	X	
1.4 Sills and car floor		X			3.12	Pipes wiring and ducts	X	
1.5 Car lighting and receptacles		X		_	3.13	Windows projections recesses and setbacks	X	
1.6 Car emergency signal		X		_	3.14	Hoistway clearances	X	
1.7 Car door or gate		X			3.15	Multiple hoistways	Х	
1.8 Door closing force		X			3.16	Traveling cables and junction boxes	Х	
1.9 Power closing of doors or gate	S	X			3.17	Door and gate equipment	Х	
1.10 Power opening of doors or gat	es	X			3.18	Car frame and stiles		X
1.11 Car vision panels and glass ca	ar doors	Х			3.19	Guide rails, fastenings, and equipment	Х	
1.12 Car enclosure		Х			3.20	Governor rope		2
1.13 Emergency exit		Х			3.21	Governor releasing carrier		2
1.14 Ventilation		X			3.22	Wire rope fastening and hitch plate		2
1.15 Signs and operating device sy	mbols	X			3.23	Suspension compensation and governor systems		2
1.16 Rated load, platform area, and	l data plate	X			3.27	Crosshead data plate and rope data tags	Х	
1.17 Standby power operation		X			3.28	Counterweight and counterweight buffer		2
1.18 Restricted opening of car or he	bistway doors		Х	_	3.29	Counterweight safeties		
1.19 Car ride		X			3.30	Speed Test	Х	$\square$
1.20 Earthquake inspection and tes	ts (seismic risk zone 2 or greater)			Х	3.31	Slack rope test - roped hydraulic elevators		
2 MACHINE ROOM					3.32	Speed lest		
2.1 Access to machinery space		X	_		3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)		
2.2 Headroom		X	_	_	4		V	
2.3 Lighting and receptacies		X			4.1	Car platform guard	X	$\left  - \right $
2.4 Machinery space		X	_		4.2		X	$\vdash$
2.5 Housekeeping			-	_	4.3	Vision panels		$\vdash$
2.0 Ventilation		×		_	4.4			$\vdash$
2.8 Pipes wiring and ducts		×			4.5	Power closing of boistway doors		$\vdash$
2.9 Guarding of exposed auxiliary	equipment	X		_	4.0	Sequence operation	X	$\vdash$
2.10 Numbering of elevators mach	ines controllers & disconnect switches	X			4.8	Hoistway enclosure	X	
2 11 Disconnecting means and con	trol	X		_	4.9	Elevator parking devices	X	
2 12 Controller wiring fuses aroun	ding. etc.	X		_	4.10	Emergency doors in blind hoistways	~	
2.13 Governor, overspeed switch, a	ind seal			Х	4.12	Standby power selection switch	Х	
2.14 Code data plate		X			5	PIT		
2.30 Hydraulic power unit		X			5.1	Pit access, lighting, stop switch & condition	Х	
2.31 Relief valves		X			5.2	Bottom clearance, runby & minimum refuge space	Х	
2.32 Control valve		Х			5.4	Normal terminal stopping devices	Х	
2.33 Tanks		X			5.5	Traveling cables	Х	
		X	_	_	5.0	Occurrence tension devices		$\vdash$
2.36 Hydraulic cylinders		X			5.6	Governor-rope tension devices	V	
2.37 FICSSULE SWILLI		X			o./	car name and platform	X	
2.38 Roped water hydraulic elevato	rs			Х	5.8	Car and counterweight safeties and guiding members		
2.39 Low oil protection		X			5.11	Buffers and emergency terminal speed-limiting devices	Х	
2.40 Maintenance records		X			5.12	Car buffers	Х	
2.41 Hydraulic control		X			5.13	Guiding members [rails, rollers, slides]	Х	
2.42 Earthquake inspection and tes	ts (seismic risk zone 2 or greater)			Х	5.14	Guiding members [rails, rollers, slides]	Х	
2.44 Auxillary power lowering operation	ation	Х			5.15	Overspeed valve	Х	
2.45 Inspection operation with oper	a door circuits and inspection hierarchy	Х			5.16	Earthquake inspection and tests (seismic risk zone 2 or greater)		
					5.17	Plunger gripper		
				,	6	FIREFIGHTERS' SERVICE (FEO)		
5 IUP OF CAR		X	_		6.1	A17.1-1984 through A17.1a-1988 and A17.3		
3.1 Top-of-car stop switch		X		_	6.2	A17.1b-1989 through A17.1d-2000		
Structure         Top of car stop switch           3.1         Top-of-car stop switch           3.2         Car top light and outlet					63			1 1
3.1 Top-of-car stop switch 3.2 Car top light and outlet 3.3 Top-of-car operating device		X			0.5	A17.1-1984 through A17.1a-1988 and A17.3		<u>⊢</u> .
3.1 Top-of-car stop switch 3.2 Car top light and outlet 3.3 Top-of-car operating device 3.4 Top-of-car clearance, refuge s	pace, and standard railing	X X			6.4	A17.1-1984 through A17.1a-1988 and A17.3 A17.1b-1989 through A17.1d-2000		
<ul> <li>Top-of-car stop switch</li> <li>Car top light and outlet</li> <li>Top-of-car operating device</li> <li>Top-of-car clearance, refuge s</li> <li>Normal terminal stopping devi</li> </ul>	pace, and standard railing	X X X X			6.4 6.5	A17.1-1984 through A17.1a-1988 and A17.3 A17.1b-1989 through A17.1d-2000 A 17.1-2000/644-00		
<ul> <li>Top-of-car stop switch</li> <li>Car top light and outlet</li> <li>Top-of-car operating device</li> <li>Top-of-car clearance, refuge s</li> <li>Normal terminal stopping devi</li> <li>Final and emergency terminal</li> </ul>	pace, and standard railing ces stopping devices	X X X X			6.4 6.5 6.6	A17.1-1984 through A17.1a-1988 and A17.3 A17.1b-1989 through A17.1d-2000 A 17.1-2000/644-00 A 17.1-2004/644-04		
<ul> <li>Top-of-car stop switch</li> <li>Top-of-car stop switch</li> <li>Car top light and outlet</li> <li>Top-of-car operating device</li> <li>Top-of-car clearance, refuge s</li> <li>Normal terminal stopping devi</li> <li>Final and emergency terminal</li> <li>Top-of-car operating device</li> </ul>	pace, and standard railing ces stopping devices	X X X X X X			6.4 6.5 6.6 6.7	A17.1-1984 through A17.1a-1988 and A17.3 A17.1b-1989 through A17.1d-2000 A 17.1-2000/644-00 A 17.1-2004/644-04 A17.1-2007/B44-07		



### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

## **Maintenance Company Information:**

## Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Addres Student Union 600 MCKINLEY S Lafayette, LA 7050	s: 3T 03	Location ID: 428006-85		Location Contact Info Name: Luke Butler Title: Phone: +13374825357 Email: luke.butler1@	rmation: 7 Iouisiana.edu
Inspection Informat	ion:				
Inspection Date:	7/14/2023	Inspection Start Time:	4:00:00 PM	Inspection End Time:	4:30:00 PM

inspection Date: 7/14/2023	inspection start time: 4.00.00 Pivi	inspection End Time: 4.30.00 PW
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: HL0003	<b>Device Type:</b> Vertical Platform Lift - Hydro	<b># of Landings:</b> 2
Due Month: January	Device Use: Passenger	Device Designation: # 6 Lift
Code Edition:	Installation Date: 11/17/2015	Device Manufacturer: Garaventa
Cat 5 Required?	Capacity: 760	Speed: 8
Inspector Notes:		
Testing Results:		

## **Violation Information:**

Previous Violations Previous Violation 10.2.2.a.4 Lighting

Inspector Comments NEC 501.9.(2) Provide guard on lights located at top of hoistway Corrected?

No



	Check	list and Rep	ort for Inspec	ctio	n of l	ifts	ASME A18.1-2020 Requirement: 10.2.2		_
ID I	No: HL0003	Device Type:	Vertical Platform	n Lif	t - Hyc	lro	Date: 7/14/2023 Inspection Type: Routine/Per	iodic	
Firi	<b>m #:</b> 33	Code Edition	:				Location Contact Name: Luke Butler		
Ins	pected By: Voiles, Jeff	Signature:					Location Contact Signature:		
		Notes: OK=	meets requirement	ts: NC	G= doe:	sn't me	eet requirements: $N/A = not applicable.$		
Α	INSIDE PLATFORM INSPECTIONS			OKN	IG N/A	С		OKN	G N//
1	Stop switches			X		1	Platform, overhead, and deflector sheaves		X
2	Operating control devices			X		2	Normal terminal stopping devices	X	
3	Floor and landing sill			X		3	Final terminal stopping devices	X	-
4	Lighting				x	4	Broken rope, chain, or tape switch		X
5	Emergency signal			X		5	Counterweight		X
6	Door or gate			X		6	Head room	X	
7	Enclosure			X		7	Slack-rope devices		X
8	Floor			X		8	Traveling sheave		X
9	Signs and operating device symbols			X		9	Platform safeties and guiding members		X
10	Rate load, platform floor area and dat	a plate		X		10	Runway construction	X	
11	Ride			X		11	Pipes, wiring and ducts	X	
в	MACHINE INSPECTIONS					12	Runway clearences	X	-
1	Enclosure of machine space			X		13	Traveling cables and junction boxes	X	
2	Guarding of exposed auxiliary equipm	nent		X		14	Door and gate equipment	X	-
3	Overhead beam and fastenings				X	15	Platform frame	X	-
4	Drive-machine brake				X	16	Guide rails fastening and equipment	X	-
5	Traction drive machines				X	17	Governor rope		X
6	Gears and bearings			X		18	Governor releasing carrier		X
7	Winding drum machine				Х	19	Wire rope fastening and hitch plate		X
8	Belt- or chain-drive machine				X	20	Suspension rope		X
9	Traction sheaves				X	21	Compensation ropes and chains		X
10	Secondary and deflector sheaves				Х	D	OUTSIDE RUNWAY INSPECTIONS		
11	Rope fastenings				Х	1	Runway doors	X	
12	Slack-rope devices				Х	2	Runway door locking devices	X	-
13	Governor, overspeed switch and seal				Х	3	Runway enclosure	X	
14	Platform safeties				X		·		
15	Hydraulic power unit			X					
16	Control valves			X					
17	Hydraulic cylinders			X					



## **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

## **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:Location ID:Location Contact Information:Madison Hall428006-36Name: Luke Butler131 Rex StreetTitle:Lafayette, LA 70503Phone: +13374825357Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/20/2023	Inspection Start Time: 1:30:00 PM	Inspection End Time: 1:45:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - No Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: L0004	Device Type: Wheelchair Lift	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: Lift #2 Lobby
Code Edition:	Installation Date: 4/27/2012	Device Manufacturer: wheelovator
Cat 5 Required?	Capacity: 750	Speed: 9
Inspector Notes:		
Testing Results:		



	Che	cklist and Rep	ort for Inspection	of L	ifts	ASME A18.1-2020 Requirement: 10.2.2			
ID	No: L0004	Device Type:	Wheelchair Lift			Date: 7/20/2023 Inspection Type: Routir	ne/Periodic	2	
Fir	<b>m #:</b> 33	Code Edition	:			Location Contact Name: Luke Butler			
Ins	pected Bv: Voiles. Jeff II	Signature:				Location Contact Signature:			
		Notos: OK-	monte requiremente: NG	- door	an't m	$P_{\rm rest}$			
		Notes. On=	OK N	= 00e: 2 N/A			OKA		ALZ:
A		12		3 N/A	L A	INSIDE RUNWAY INSPECTIONS	OKI		
1	Stop switches		X		1	Plation, overhead, and dellector sheaves	X	$\rightarrow$	<u>×</u>
2			X		2	Final terminal stopping devices	X	$\rightarrow$	_
3	Floor and landing sill		X		3	Final terminal stopping devices	X	$\rightarrow$	
4			X		4	Broken rope, chain, or tape switch		$\rightarrow$	X
5	Emergency signal		X		5	Counterweight		$\rightarrow$	<u>X</u>
6	Door or gate		X		6	Head room	X	$\rightarrow$	
1	Enclosure		X		1	Slack-rope devices		$\rightarrow$	<u>X</u>
8	Floor		X		8	Traveling sheave		$\rightarrow$	<u>X</u>
9	Signs and operating device symbol	IS	X		9	Platform safeties and guiding members		$\rightarrow$	<u>X</u>
10	Rate load, platform floor area and	data plate	X		10	Runway construction	X	$\rightarrow$	
11	Ride		X		11	Pipes, wiring and ducts	X		_
В	MACHINE INSPECTIONS				12	Runway clearences	X		
1	Enclosure of machine space		X		13	Traveling cables and junction boxes	Х		
2	Guarding of exposed auxiliary equ	ipment	X		14	Door and gate equipment	X		
3	Overhead beam and fastenings			X	15	Platform frame	X		
4	Drive-machine brake			X	16	Guide rails fastening and equipment	X		
5	Traction drive machines			X	17	Governor rope			Х
6	Gears and bearings			X	18	Governor releasing carrier			Х
7	Winding drum machine			Х	19	Wire rope fastening and hitch plate			Х
8	Belt- or chain-drive machine			X	20	Suspension rope			Х
9	Traction sheaves			X	21	Compensation ropes and chains			Х
10	Secondary and deflector sheaves			X	D	OUTSIDE RUNWAY INSPECTIONS			
11	Rope fastenings			X	1	Runway doors			Х
12	Slack-rope devices			X	2	Runway door locking devices		-	Х
13	Governor, overspeed switch and se	eal		X	3	Runway enclosure			Х
14	Platform safeties			X		•			
15	Hydraulic power unit			X					
16	Control valves		X						
17	Hydraulic cylinders		X						



### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

## **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

### **Building Information:**

Location Address:Location ID:Location Contact Information:Madison Hall428006-36Name: Luke Butler131 Rex StreetTitle:Lafayette, LA 70503Phone: +13374825357Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/20/2023	Inspection Start Time: 1:45:00 PM	Inspection End Time: 2:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: L0005	Device Type: Wheelchair Lift	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: Lift #3 Lobby
Code Edition:	Installation Date: 5/29/2012	Device Manufacturer: Wheelovator
Cat 5 Required?	Capacity: 750	Speed: 9
Inspector Notes:		
Testing Results:		

### **Violation Information:**

 Previous Violations
 Inspector Comments
 Correct

 10.2.2.a.1 Stop switch
 A17.1-7.4.9.3 Repair the emergency alarm that is connected to the lift stop switch, No
 No

Corrected?



	Chec	klist and Rep	ort for Inspect	ion	of L	.ifts	ASME A18.1-2020 Requirement: 10.2.2		
ID N	<b>lo:</b> L0005	Device Type:	Wheelchair Lift				Date: 7/20/2023 Inspection Type: Routine/Pe	riodic	:
Firn	n #: 33	Code Edition	:				Location Contact Name: Luke Butler		
Inst	pected By: Voiles, Jeff II	Signature:					Location Contact Signature:		
		Natas OK			dooo				
		Notes: UK=	meets requirements;	; NG=		in t me	eet requirements; N/A = not applicable.		
A	INSIDE PLATFORM INSPECTIONS	5	0	NIG	IN/A	C	INSIDE RUNWAY INSPECTIONS	UKN	G N//
1	Stop switches			X		1	Platform, overhead, and deflector sheaves		<u> </u>
2	Operating control devices		>	X		2	Normal terminal stopping devices	X	
3	Floor and landing sill		)	X		3	Final terminal stopping devices	X	
4	Lighting		)	X		4	Broken rope, chain, or tape switch		<u> </u>
5	Emergency signal		>	X		5	Counterweight		X
6	Door or gate		>	X		6	Head room	X	
7	Enclosure		>	X		7	Slack-rope devices		X
8	Floor		)	X		8	Traveling sheave		X
9	Signs and operating device symbols		)	X		9	Platform safeties and guiding members		X
10	Rate load, platform floor area and da	ata plate	)	X		10	Runway construction	X	
11	Ride		)	X		11	Pipes, wiring and ducts	X	
в	MACHINE INSPECTIONS					12	Runway clearences	X	
1	Enclosure of machine space		)	X		13	Traveling cables and junction boxes	X	
2	Guarding of exposed auxiliary equip	ment	>	X		14	Door and gate equipment	X	
3	Overhead beam and fastenings				Х	15	Platform frame	X	
4	Drive-machine brake				Х	16	Guide rails fastening and equipment	X	
5	Traction drive machines				Х	17	Governor rope		X
6	Gears and bearings		>	X		18	Governor releasing carrier		X
7	Winding drum machine				х	19	Wire rope fastening and hitch plate		X
8	Belt- or chain-drive machine				X	20	Suspension rope		X
9	Traction sheaves				x	21	Compensation ropes and chains		X
10	Secondary and deflector sheaves				X	D	OUTSIDE RUNWAY INSPECTIONS		
11	Rope fastenings				X	1	Runway doors	X	
12	Slack-rope devices				X	2	Runway door locking devices	X	
13	Governor overspeed switch and sea	al		_	X	3	Runway enclosure	X	
14	Platform safeties				X	•			
15	Hydraulic power unit				X				
16	Control valves				X				
17	Hydraulic cylinders				X				



## **Agency Information:**

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## **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:Location ID:Location Contact Information:Madison Hall428006-36Name: Luke Butler131 Rex StreetTitle:Lafayette, LA 70503Phone: +13374825357Email:Iuke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/20/2023	Inspection Start Time: 2:00:00 PM	Inspection End Time: 2:15:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Failed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: L0006	Device Type: Wheelchair Lift	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: Lift #4 Lab
Code Edition:	Installation Date: 9/13/2012	Device Manufacturer: safaris
Cat 5 Required?	Capacity: 750	Speed: 15
Inspector Notes:		
Testing Results:		



	Ch	ecklist and Repo	ort for Inspectio	n of l	_ifts	ASME A18.1-2020 Requirement: 10.2.2			
ID	No: L0006	Device Type:	Wheelchair Lift			Date: 7/20/2023 Inspection Type:	Routine/Periodi	С	
Fir	<b>m #:</b> 33	Code Edition:	:			Location Contact Name: Luke Butler			
Ins	spected By: Voiles, Jeff	Signature:				Location Contact Signature:			
		Notes: OK=	meets requirements; N	G= doe	sn't m	eet requirements; $N/A = not$ applicable.			
Α	INSIDE PLATFORM INSPECTIO	NS	OKI	NG N/A	С	INSIDE RUNWAY INSPECTIONS	ок	NG	N/A
1	Stop switches		X		1	Platform, overhead, and deflector sheaves			Х
2	Operating control devices		X		2	Normal terminal stopping devices	Х		
3	Floor and landing sill		X		3	Final terminal stopping devices	Х		
4	Lighting		X		4	Broken rope, chain, or tape switch			Х
5	Emergency signal		X		5	Counterweight			Х
6	Door or gate		X		6	Head room	Х		
7	Enclosure		X		7	Slack-rope devices			Х
8	Floor		Х		8	Traveling sheave			Х
9	Signs and operating device symb	ols	X		9	Platform safeties and guiding members			Х
10	Rate load, platform floor area and	data plate	X		10	Runway construction	X		
11	Ride	· ·	X		11	Pipes, wiring and ducts	Х		
в	MACHINE INSPECTIONS				12	Runway clearences	Х		
1	Enclosure of machine space		X		13	Traveling cables and junction boxes	Х		
2	Guarding of exposed auxiliary equ	uipment	X		14	Door and gate equipment	Х		
3	Overhead beam and fastenings			X	15	Platform frame	Х		
4	Drive-machine brake			X	16	Guide rails fastening and equipment	Х		
5	Traction drive machines			X	17	Governor rope			Х
6	Gears and bearings		X		18	Governor releasing carrier			Х
7	Winding drum machine			X	19	Wire rope fastening and hitch plate			Х
8	Belt- or chain-drive machine			X	20	Suspension rope	Х		
9	Traction sheaves			X	21	Compensation ropes and chains			Х
10	Secondary and deflector sheaves			X	D	OUTSIDE RUNWAY INSPECTIONS			
11	Rope fastenings			X	1	Runway doors	Х		
12	Slack-rope devices			X	2	Runway door locking devices	Х		
13	Governor, overspeed switch and s	seal		X	3	Runway enclosure	Х		
14	Platform safeties			X					
15	Hydraulic power unit			X					
16	Control valves			X					
17	Hydraulic cylinders			X					



## **Agency Information:**

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## **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:Location ID:Location Contact Information:Madison Hall428006-36Name: Luke Butler131 Rex StreetTitle:Lafayette, LA 70503Phone: +13374825357Email:Iuke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/20/2023 Inspector: Voiles, Jeff	Inspection Start Time: 2:15:00 PM Inspection Type: Routine/Periodic	Inspection End Time: 2:30:00 PM Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: L0007	Device Type: Wheelchair Lift	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: Lift #5 Hallway
Code Edition:	Installation Date: 4/13/2012	Device Manufacturer: Savaria
Cat 5 Required?	Capacity: 550	Speed: 15
Inspector Notes: This lift is not runn	ing properly. Will need maintenance check	
Testing Results:		



	Che	ecklist and Rep	ort for Inspectio	on of	Lifts	ASME A18.1-2020 Requirement: 10.2.2			
ID	No: L0007	Device Type:	Wheelchair Lift			Date: 7/20/2023 Inspection Type:	Routine/Period	lic	
Fir	<b>m #:</b> 33	Code Edition	:			Location Contact Name: Luke Butler			
Ins	pected By: Voiles, Jeff	Signature:				Location Contact Signature:			
		Notes: OK=	meets requirements; N	IG= do	esn't m	eet requirements; $N/A = not$ applicable.			
Α	INSIDE PLATFORM INSPECTION	NS	OK	NG N//	A C	INSIDE RUNWAY INSPECTIONS	OK	(NG	∋N/A
1	Stop switches		Х		1	Platform, overhead, and deflector sheaves	Х	Τ	
2	Operating control devices		Х		2	Normal terminal stopping devices	Х	1	
3	Floor and landing sill		Х		3	Final terminal stopping devices	Х	1	
4	Lighting		Х		4	Broken rope, chain, or tape switch		-	X
5	Emergency signal		X		5	Counterweight		-	X
6	Door or gate		Х		6	Head room	Х		
7	Enclosure		X		7	Slack-rope devices			X
8	Floor		Х		8	Traveling sheave	Х	1	
9	Signs and operating device symbol	ols	Х		9	Platform safeties and guiding members		1	X
10	Rate load, platform floor area and	data plate	Х		10	Runway construction	Х	1	
11	Ride		Х		11	Pipes, wiring and ducts	Х		
В	MACHINE INSPECTIONS				12	Runway clearences	Х		
1	Enclosure of machine space		Х		13	Traveling cables and junction boxes	Х		
2	Guarding of exposed auxiliary equ	ipment	Х		14	Door and gate equipment	Х		
3	Overhead beam and fastenings			Х	15	Platform frame	Х		
4	Drive-machine brake			Х	16	Guide rails fastening and equipment	Х		
5	Traction drive machines			X	17	Governor rope			X
6	Gears and bearings		Х		18	Governor releasing carrier			X
7	Winding drum machine			Х	19	Wire rope fastening and hitch plate			X
8	Belt- or chain-drive machine			Х	20	Suspension rope			Х
9	Traction sheaves			Х	21	Compensation ropes and chains			X
10	Secondary and deflector sheaves			Х	D	OUTSIDE RUNWAY INSPECTIONS		_	
11	Rope fastenings			Х	1	Runway doors	Х	Τ	
12	Slack-rope devices			Х	2	Runway door locking devices	X		
13	Governor, overspeed switch and s	eal		Х	3	Runway enclosure	Х		
14	Platform safeties			X				_	
15	Hydraulic power unit			X					
16	Control valves			X					
17	Hvdraulic cvlinders		Х		7				



### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

## **Maintenance Company Information:**

## Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Stephens Hall	428006-18	Name: Luke Butler
201 E. St. Mary St		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

## **Inspection Information:**

Inspection Date: 7/27/2023	Inspection Start Time: 4:30:00 PM	Inspection End Time: 4:45:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - No Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: L0033	Device Type: Wheelchair Lift	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #2 Lift
Code Edition:	Installation Date:	Device Manufacturer: Porch Lift
Cat 5 Required?	Capacity: 400	Speed: 8
Inspector Notes:		
Testing Results:		



	Ch	ecklist and Rep	ort for Inspectio	on of	Lifts	SASME A18.1-2020 Requirement: 10.2.2		_
ID	No: L0033	Device Type:	Wheelchair Lift			Date: 7/27/2023 Inspection Type: R	outine/Periodic	2
Fir	m #: 33	Code Edition	:			Location Contact Name: Luke Butler		
Ins	spected By: Voiles, Jeff	Signature:				Location Contact Signature:		
		Notes: OK=	meets requirements: N	IG= do	oesn't m	neet requirements: N/A = not applicable.		
Α	INSIDE PLATFORM INSPECTIO	NS	OK	NG N/	AC	INSIDE RUNWAY INSPECTIONS	OK	NG N/A
1	Stop switches		Х		1	Platform, overhead, and deflector sheaves		X
2	Operating control devices		X		2	Normal terminal stopping devices	X	
3	Floor and landing sill		Х		3	Final terminal stopping devices	X	
4	Lighting		Х		4	Broken rope, chain, or tape switch		X
5	Emergency signal		X		5	Counterweight		X
6	Door or gate		Х		6	Head room	X	_
7	Enclosure		Х		7	Slack-rope devices		X
8	Floor		Х		8	Traveling sheave		X
9	Signs and operating device symb	ols	Х		9	Platform safeties and guiding members		X
10	Rate load, platform floor area and	data plate	Х		10	Runway construction	X	
11	Ride	· ·	Х		11	Pipes, wiring and ducts	X	
в	MACHINE INSPECTIONS				12	Runway clearences	X	
1	Enclosure of machine space		Х		13	Traveling cables and junction boxes	X	
2	Guarding of exposed auxiliary equ	uipment	Х		14	Door and gate equipment	X	
3	Overhead beam and fastenings		Х		15	Platform frame	X	
4	Drive-machine brake		Х		16	Guide rails fastening and equipment	X	
5	Traction drive machines			>	( 17	Governor rope		X
6	Gears and bearings		X		18	Governor releasing carrier		X
7	Winding drum machine			>	( 19	Wire rope fastening and hitch plate		Х
8	Belt- or chain-drive machine		X		20	Suspension rope		X
9	Traction sheaves			>	( 21	Compensation ropes and chains		X
10	Secondary and deflector sheaves			>	D	OUTSIDE RUNWAY INSPECTIONS		
11	Rope fastenings			>	( 1	Runway doors	X	
12	Slack-rope devices			>	( 2	Runway door locking devices	X	
13	Governor, overspeed switch and s	seal		>	( 3	Runway enclosure	X	
14	Platform safeties			>	(			
15	Hydraulic power unit				(			
16	Control valves		X					
17	Hydraulic cylinders				(			



### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

## **Maintenance Company Information:**

## Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
University Tent	428006-122	Name: Luke Butler
214 E St. Mary BLVD		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

## **Inspection Information:**

Inspection Date: 7/31/2023	Inspection Start Time: 1:00:00 PM	Inspection End Time: 1:15:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - No Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: L0060	Device Type: Material Lift	# of Landings: 2
Due Month: January	Device Use: Freight	Device Designation: Material lift #1
Code Edition:	Installation Date: 2/19/2012	Device Manufacturer: P- Flow
Cat 5 Required?	Capacity: 2000	Speed: 10
Inspector Notes:		
Testing Results:		



	Che	cklist and Report f	or Inspection	on c	of Li	fts	ASME A18.1-2020 Requirement: 10	).2.2			
ID	No: L0060	Device Type: Mat	erial Lift				Date: 7/31/2023 Inspe	ction Type:	Routine/Per	iodic	
Fir	r <b>m #:</b> 33	Code Edition:					Location Contact Name: Luk	e Butler			
Ins	spected By: Voiles, Jeff	Signature:					Location Contact Signature:				
		Notes: OK= meets	requirements; N	NG= (	doesn	n't me	eet requirements; N/A = not applicable.				
Α	INSIDE PLATFORM INSPECTION	IS	OK	NGI	N/A	С	INSIDE RUNWAY INSPECTIONS			оки	G N/A
1	Stop switches		Х			1	Platform, overhead, and deflector sheaves				X
2	Operating control devices		Х			2	Normal terminal stopping devices			X	
3	Floor and landing sill		Х			3	Final terminal stopping devices			X	
4	Lighting		Х			4	Broken rope, chain, or tape switch				X
5	Emergency signal				Х	5	Counterweight				X
6	Door or gate		Х			6	Head room			X	
7	Enclosure		Х			7	Slack-rope devices				X
8	Floor		Х			8	Traveling sheave				X
9	Signs and operating device symbol	ls	Х			9	Platform safeties and guiding members				X
10	Rate load, platform floor area and o	data plate	Х			10	Runway construction			Х	
11	Ride				Х	11	Pipes, wiring and ducts			X	
В	MACHINE INSPECTIONS					12	Runway clearences			Х	
1	Enclosure of machine space		Х			13	Traveling cables and junction boxes			Х	
2	Guarding of exposed auxiliary equi	ipment	Х			14	Door and gate equipment			Х	
3	Overhead beam and fastenings		Х			15	Platform frame			Х	
4	Drive-machine brake				Х	16	Guide rails fastening and equipment			Х	
5	Traction drive machines				Х	17	Governor rope				Х
6	Gears and bearings		Х			18	Governor releasing carrier				X
7	Winding drum machine				Х	19	Wire rope fastening and hitch plate				X
8	Belt- or chain-drive machine				Х	20	Suspension rope				X
9	Traction sheaves				Х	21	Compensation ropes and chains				X
10	Secondary and deflector sheaves				Х	D	OUTSIDE RUNWAY INSPECTIONS				
11	Rope fastenings				Х	1	Runway doors			Х	
12	Slack-rope devices				Х	2	Runway door locking devices			X	
13	Governor, overspeed switch and se	eal			Х	3	Runway enclosure			Х	
14	Platform safeties				Х						
15	Hydraulic power unit		Х								
16	Control valves		Х								
17	Hydraulic cylinders		Х	ΙT							



### **Agency Information:**

## Agency Address:

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## **Maintenance Company Information:**

#### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Stephens Hall	428006-18	Name: Luke Butler
201 E. St. Mary St		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

## **Inspection Information:**

Inspection Date: 7/12/2023	Inspection Start Time: 3:00:00 PM	Inspection End Time: 4:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0258	Device Type: Traction Elevator	# of Landings: 4
Due Month: July	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date:	Device Manufacturer: Otis
Cat 5 Required?	Capacity: 1000	<b>Speed:</b> 100
Inspector Notes:		

## **Violation Information:**

**Testing Results:** 

Previous Violations Previous Violation	Inspector Comments	Corrected?
5.1 Pit access; lighting; stop switch; and condition	A17.1-2.2.6 Provide pit switch in elevator pit next to pit ladder	No
5.5 Traveling cables	A17.1- 2.26.4 monitor worn travel cable hanging under car showing signs of wear replace with necessary	No
5.6 Governor-rope tension devices	A17.1- 8.6.4.1.3 adjust governor rope tension sheave, sheave tension has bottomed out on the guides.	No
1.3 Operating control devices	A-7.1- 2.27.1 Repair In car alarm bell, alarm volume is not loud enough	No
2.9 Guarding of exposed auxiliary equipment	A17.1-2.10.1 Provide guard on the hoist machine sheave and governor sheave	No
3.8 Top emergency exit	Must secure the elevator car top emergency exit door	No



	Checklist and Report for Inspect	ion	of I	Ele	ctric	Elevators ASME A17.2-2020		
Addr	ess: Stephens Hall, 201 E. St. Mary St Lafayette, LA 70503							
ID No	: T0258 Device Type: Traction Eleva	ator				Date: 7/12/2023 Inspection Type: Category 1 Te	est	
Firm	#: 33 Code Edition:					Location Contact Name: Luke Butler		
Inspe	ected By: Voiles, Jeff    Signature:					Location Contact Signature:		
Notes	: See ASME A17.2 for detailed Code requirements. Numbering is tied to the	e num	nberi	na o	f A 17.	2 Items. OK= meets requirements: NG= doesn't meet requirements: N/A = not a	applic	cable.
1	NSIDE OF CAR	OK	NG	N/A		C	)K N	G N/A
1.1 [	Door reopening device	Х			3.7	Car leveling and anticreep devices	X	
1.2 🕄	Stop Switches	Х		_	3.8	Top emergency exit	)	X
1.3 (	Operating control devices		X		3.9	Floor and emergency identification numbering	X	
1.4 8	Sills and car floor	X	-	-	3.10	Hoistway construction	X	
1.5	Car lighting and receptacles	X	-	-	3.11	Hoistway smoke control	X	_
1.0 (	Car energency signal	X	-		3.12	Windows projections recesses and setbacks	X X	+
1.8	Door closing force	X	-	-	3.14	Hoistway clearances	X	
1.9 F	Power closing of doors or gates	X	-	-	3.15	Multiple hoistways	X	
1.10 F	Power opening of doors or gates	X	<u> </u>		3.16	Traveling cables and junction boxes	X	
1.11 (	Car vision panels and glass car doors	Х			3.17	Door and gate equipment	Х	
1.12 (	Car enclosure	Х			3.18	Car frame and stiles	Х	
1.13 E	Emergency exit	X			3.19	Guide rails, fastenings, and equipment	X	
1.14	/entilation	X	-		3.20	Governor rope	X	
1.15 8	Signs and operating device symbols	X	-	-	3.21	Governor releasing carrier	X	
1.16 1	Rated load, platform area, and data plate	X	-		3.22	Wire rope fastening and nitch plate	X	
1.17	Restricted opening of car or hoistway doors	×	-	-	3.23	Crosshead data plate and rone data tags	^ Y	
1.19 (	Car ride	X	-		3.28	Counterweight and counterweight buffer	X	_
1.20	Earthquake inspection and tests (seismic risk zone 2 or greater)		-	X	3.29	Counterweight safeties	X	
2	MACHINE ROOM		_		3.30	Speed Test	X	
2.1	Access to machinery space	Х			3.33	Compensating ropes and chains	Х	
2.2 H	Headroom	Х			3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)	Х	
2.3 L	ighting and receptacles	X			4	OUTSIDE HOISTWAY		
2.4	Machinery space	X			4.1	Car platform guard	X	
2.5 H	Housekeeping	X			4.2	Hoistway doors	X	
2.6	Ventilation	X			4.3	Vision panels	X	_
2./ F	Pines wiring and ducts		-	-	4.4		× v	_
2.0 1	Guarding of exposed auxiliary equipment	~	x		4.6	Power closing of hoistway doors	X	
2.10	Numbering of elevators, machines, controllers & disconnect switches	X			4.7	Sequence operation	X	
2.11	Disconnecting means and control	Х	-		4.8	Hoistway enclosure	х	
2.12 (	Controller wiring, fuses, grounding, etc.	Х			4.9	Elevator parking devices	Х	
2.13 (	Governor, overspeed switch, and seal	Х			4.10	Emergency doors in blind hoistways	Х	
2.14 (	Code data plate	Х			4.12	Standby power selection switch	Х	
2.15 \$	Static control	X			5	PIT		
2.16 (	Overhead beam and fastenings	X	_		5.1	Pit access, lighting, stop switch & condition	)	<
2.17	Drive machine brake	X	-		5.2	Bottom clearance, runby & minimum refuge space	X	_
2.10	Pears bearings and flexible couplings				5.3	Normal terminal stopping devices	× v	_
2.20	Winding drum machine & slack rope device, stop-motion switch, & rope fastening	X			5.5	Traveling cables	,	ĸ
2.21 F	Belt- or chain-drive machine	X			5.6	Governor-rope tension devices	+	x
2.22	Votor generator	X	-		5.7	Car frame and platform	X	<u>`</u>
2.23	Absorption of regenerated power	X	<u> </u>		5.8	Car and counterweight safeties and guiding members	X	
2.24 /	AC drives from a DC source	Х			5.9	Buffers and emergency terminal speed-limiting devices	Х	
2.25	Traction sheaves	Х			5.10	Compensating chains, ropes & sheaves		X
2.26 \$	Secondary and deflector sheaves	X			5.12	Car buffers	X	
2.27 F	Rope fastenings	X	_		5.13	Guiding members [rails, rollers, slides]	X	
2.28	Terminal stopping devices	X		-	5.16	Earthquake inspection and tests (seismic risk zone 2 or greater)	X	
2.29	Jar and counterweight safeties	X	-		6 1	A17 1b 1072 through A17 1b 1080		V
2.40	Farthquake inspection and tests (seismic risk zone 2 or greater)	^	-	v	6.2	17 1-1973 tillough A17 1b-1983	_	
2.72 E	במימיקטמוני וויסטיטוטרו מוים נכסנס (סכוסווויט ווסג בטווכ ב טו עולמנטן)		+		6.3	A17 1-1984 through A17 1a-1988 and A17 3		X
3 1	TOP OF CAR			1	6.4	A17.1b-1989 through A17.1d-2000	+	X
3.1 1	Fop-of-car stop switch	X			6.5	A 17.1-2000/644-00		X
3.2 (	Car top light and outlet	X			6.6	A 17.1-2004/644-04		X
3.3	Top-of-car operating device	X			6.7	A17.1-2007/B44-07		X
3.4	Top-of-car clearance, refuge space, and standard railing	Х			6.8	A17.1-2010/B44-10		Х
3.5	Normal terminal stopping devices	X			6.9	A17.1-2013/B44-13		X
3.6 F	Final and emergency terminal stopping devices	X						



## **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

## **Maintenance Company Information:**

## Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:Location ID:Location Contact Information:Edith Garland Dupre' Library428006-30Name: Luke Butler400 E. St. Mary BlvdTitle:Lafayette, LA 70504Phone: +13374821431Email:Iuke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 8/18/2023	Inspection Start Time: 9:00:00 AM	Inspection End Time: 10:00:00 AM
Inspector: Voiles, Jeff	Inspection Type: Alteration Acceptance	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0011	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #4
Code Edition:	Installation Date: 2/1/2000	Device Manufacturer: MC
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2000	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		



Safety.	Compliance. Performance. INSPE	CHO	NF	<b>REPORI</b> ATIS CONVEYANCE MANAGEMENT	SOLU	TIONS
	Checklist and Report for Inspect	ion of	Hy	draulic Elevators ASME A17.2-2020		_
ID N	o: H0011 Device Type: Hydraulic Ele	vator		Date: 8/18/2023 Inspection Type: Alteration Acc	cept	ance
Firm	n #: 33 Code Edition:			Location Contact Name: Luke Butler		
Insp	ected By: Voiles, Jeff    Signature:			Location Contact Signature:		
Note	s: See ASME A17.2 for detailed Code requirements. Numbering is tied to the	e numbe	ring o	of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = not a	pplic	able.
1	INSIDE OF CAR	OKN	G N/A	Α C	)K N	G N/A
1.1	Door reopening device	X		3.9 Floor and emergency identification numbering	Х	
1.2	Stop Switches	X		3.10 Hoistway Construction	X	
1.3	Operating control devices	X	-	3.11 Hoistway smoke control	X	
1.4	Sills and car floor	X	-	3.12 Pipes, wiring, and ducts	X	
1.5	Car emergency signal	X		3.13 Windows, projections, recesses, and serbacks	x X	
1.7	Car door or gate	X		3.15 Multiple hoistways	x	
1.8	Door closing force	X		3.16 Traveling cables and junction boxes	X	
1.9	Power closing of doors or gates	X		3.17 Door and gate equipment	Х	
1.10	Power opening of doors or gates	X		3.18 Car frame and stiles	Х	
1.11	Car vision panels and glass car doors	X	_	3.19 Guide rails, fastenings, and equipment	Х	
1.12	Car enclosure	X	_	3.20 Governor rope	_	X
1.13	Lenergency exit	X	_	3.21 Governor releasing carrier	_	X
1.14	Signs and operating device symbols	X	-	3.22 Wire tope lastering and mich plate		
1.16	Rated load, platform area, and data plate	X		3.27 Crosshead data plate and rope data tags	x	
1.17	Standby power operation	X		3.28 Counterweight and counterweight buffer		X
1.18	Restricted opening of car or hoistway doors	X		3.29 Counterweight safeties		X
1.19	Car ride	X		3.30 Speed Test	Х	
1.20	Earthquake inspection and tests (seismic risk zone 2 or greater)		X	3.31 Slack rope test - roped hydraulic elevators		X
2	MACHINE ROOM			3.32 Speed Test	_	X
2.1	Access to machinery space	X	_	3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.2		X	-	4 OUTSIDE HOIST WAT	Y	
2.5	Machinery space	X		4.2 Hoistway doors	X	
2.5	Housekeeping	X		4.3 Vision panels	X	
2.6	Ventilation	X		4.4 Hoistway door-locking devices	X	
2.7	Fire extinguisher	X		4.5 Access to hoistway	Х	
2.8	Pipes, wiring, and ducts	X		4.6 Power closing of hoistway doors	X	
2.9	Guarding of exposed auxiliary equipment	X	_	4.7 Sequence operation	X	
2.10	Numbering of elevators, machines, controllers & disconnect switches	X	_	4.8 Hoistway enclosure	X	
2.11	Controller wiring fuses grounding etc.	X		4.9 Elevator parking devices	_	
2.12	Governor, overspeed switch, and seal	~	x	4.12 Standby power selection switch		X
2.14	Code data plate	X		5 PIT		
2.30	Hydraulic power unit	X		5.1 Pit access, lighting, stop switch & condition	Х	
2.31	Relief valves	X		5.2 Bottom clearance, runby & minimum refuge space	Х	
2.32	Control valve	X	_	5.4 Normal terminal stopping devices	X	
2.33	Tanks	X		5.5 Traveling cables	X	
2.36	Hydraulic cylinders	X		5.6 Governor-rope tension devices		X
2.37	Pressure switch	X		5.7 Car frame and platform	Х	
2 20	Depend water hydraulia alevatora		- v	5.9. Car and counterweight exterior and guiding members	_	
2.30		Y	-	5.6 Call and counterweight salelies and guiding members	Y	
2.33	Maintenance records	X		5.12 Car buffers	x	
2.41	Hydraulic control	X	+	5.13 Guiding members [rails, rollers, slides]	X	
2.42	Earthquake inspection and tests (seismic risk zone 2 or greater)		X	5.14 Guiding members [rails, rollers, slides]	Х	
2.44	Auxillary power lowering operation	X		5.15 Overspeed valve		X
2.45	Inspection operation with open door circuits and inspection hierarchy	X		5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
•				5.17 Plunger gripper		X
3	Top of car etch switch	V		b FIREFIGHTERS' SERVICE (FEO) 6.1 A17.1 1094 through A17.10 1099 and A17.2		v
3.1	Car ton light and outlet	A Y		6.2 A17 1b-1989 through A17.1d-1900 and A17.3		× ×
3.3	Top-of-car operating device	X	-	6.3 A17.1-1984 through A17.1a-1988 and A17.3		
3.4	Top-of-car clearance, refuge space, and standard railing	X		6.4 A17.1b-1989 through A17.1d-2000	x	+
3.5	Normal terminal stopping devices	X		6.5 A 17.1-2000/644-00		X
3.6	Final and emergency terminal stopping devices	X		6.6 A 17.1-2004/644-04		X
3.7	Top-of-car operating device	X		6.7 A17.1-2007/B44-07		X
3.8	Top-ot-car clearance, refuge space, and standard railing	X		6.8 A17.1-2010/B44-10		X
				0.9 A17.1-2013/B44-13		X



### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

## **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

## **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Judice Rickels Hall	428006-26	Name: Luke Butler
401 E St. Mary BLVD		Title:
Lafayette, LA 70503		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

## **Inspection Information:**

Inspection Date: 7/27/2023	Inspection Start Time: 2:30:00 PM	Inspection End Time: 3:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0026	Device Type: Hydraulic Elevator	# of Landings: 3
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 11/19/2000	Device Manufacturer: Northern
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2500	<b>Speed:</b> 125	
Inspector Notes:		
Testing Results:		

Previous Violations Previous Violation	Inspector Comments	Corrected?
5.1 Pit access; lighting; stop switch; and condition	5.1. A17.1- 8.6.4.7 clean elevator pit A17.1- 106.1b Provide non flammable cover over the hole that is located around the elevator jack assembly	No
1.3 Operating control devices	1.3. A17.1- 2.27.1 repair in car alarm A17.1- 2.14.7.1.3 Repair in car emergency light	No
4.5 Access to hoistway	4.5. ADA 407.2- Provide braille and floor numbers on door frames at each landing	No
3.12 Pipes; wiring and ducts	3.12. NEC- 620.4 Replace missing electrical box covers located on car top	No
1.3 Operating control devices	A17.1- 2.27.1.13 Repair emergency phone located Inside of elevator	Yes
1.3 Operating control devices	A17.1- 2.27.1 Repair emergency alarm located inside of elevator	No



ID No: H0026	Device Type Hydraulic Flev	ator	-	Date: 7/27/2023 Inspection Type: Routine/	Periodi	ic
<b>Firm #</b> 22	Code Edition:	alui		Leastion Contact Name: Luke Dutler	enoui	C
FIIII#. 55						
Inspected By: Voiles, Jeff	Signature:			Location Contact Signature:		
Notes: See ASME A17.2 for detaile	ed Code requirements. Numbering is tied to the	numbe	ring (	of A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A =	not app	licabl
1 INSIDE OF CAR		OKN	G N/A	C. Clear and americanal identification numbering	OK	NGN
1.1 Door reopening device		X	-	3.9 Floor and emergency identification numbering	X	$\vdash$
1.2 Stop Switches		× ,	,	3.10 Hoistway Construction		$\vdash$
1.4 Sills and car floor		X	`	3.12 Pipes wiring and ducts	^	x
1.5 Car lighting and receptacle	\$	X	-	3 13 Windows projections recesses and setbacks	X	
1.6 Car emergency signal	5	X		3.14 Hoistway clearances	X	
1.7 Car door or gate		X	+	3.15 Multiple hoistways	X	
1.8 Door closing force		X	-	3.16 Traveling cables and junction boxes	X	
1.9 Power closing of doors or g	jates	X		3.17 Door and gate equipment	Х	
1.10 Power opening of doors or	gates	X		3.18 Car frame and stiles	Х	
1.11 Car vision panels and glass	s car doors	X		3.19 Guide rails, fastenings, and equipment	Х	
1.12 Car enclosure		Х		3.20 Governor rope		
1.13 Emergency exit		X		3.21 Governor releasing carrier		
1.14 Ventilation		X		3.22 Wire rope fastening and hitch plate		
1.15 Signs and operating device	symbols	X		3.23 Suspension compensation and governor systems		
1.16 Rated load, platform area,	and data plate	X	_	3.27 Crosshead data plate and rope data tags	X	$\square$
1.17 Standby power operation		X	_	3.28 Counterweight and counterweight buffer		
1.18 Restricted opening of car o	r hoistway doors	X	_	3.29 Counterweight safeties		
1.19 Car ride		X		3.30 Speed lest	X	$\square$
1.20 Earthquake inspection and	tests (seismic risk zone 2 or greater)		X	3.31 Slack rope test - roped hydraulic elevators		$\square$
2 MACHINE ROOM	-	X		3.32 Speed lest		⊢+'
2.1 Access to machinery space	3	×				
		X	-	4 OUTSIDE HOISTWAT	Y	
2.3 Lighting and receptacies		X		4.1 Cal plationinguard	X	$\vdash$
2.5 Housekeeping		X		4.3 Vision panels	X	
2.6 Ventilation		X	-	4.4 Hoistway door-locking devices	X	
2.7 Fire extinguisher		X	-	4.5 Access to hoistway		X
2.8 Pipes, wiring, and ducts		X		4.6 Power closing of hoistway doors	X	
2.9 Guarding of exposed auxili	ary equipment	X		4.7 Sequence operation	X	
2.10 Numbering of elevators, ma	achines, controllers & disconnect switches	X		4.8 Hoistway enclosure	Х	
2.11 Disconnecting means and	control	X		4.9 Elevator parking devices		
2.12 Controller wiring, fuses, gro	bunding, etc.	X		4.10 Emergency doors in blind hoistways		
2.13 Governor, overspeed switcl	h, and seal		X	4.12 Standby power selection switch	Х	
2.14 Code data plate		X		5 PIT		
2.30 Hydraulic power unit		X	_	5.1 Pit access, lighting, stop switch & condition		X
2.31 Relief valves		X	_	5.2 Bottom clearance, runby & minimum refuge space	X	$\square$
2.32 Control valve		X	_	5.4 Normal terminal stopping devices	X	$\vdash$
2.33 Tanks		X		5.5 Traveling cables	X	
2.36 Hydraulic cylinders		X	-	5.6 Governor-rope tension devices		
2.37 Pressure switch		X		5.7 Car frame and platform	X	ΓŤ.
						$\square$
2.38 Roped water hydraulic elev	rators		X	5.8 Car and counterweight safeties and guiding members		<u>   </u>
2.39 Low oil protection		X	_	5.11 Butters and emergency terminal speed-limiting devices	X	$\vdash$
2.40 Maintenance records		X	-	5.12 Car buffers	X	$\vdash$
2.41 Hydraulic control	tooto (opiomio rick zone 0 ca ana tan)	X		5.13 Guiding members [rails, rollers, slides]	X	$\vdash$
2.44 Auxillary power lawarian	iesis (seismic risk zone 2 or greater)	v	X	5.14 Guiding members [rails, rollers, sildes]	X	$\vdash$
2.44 Auxiliary power lowering op 2.45 Inspection operation with a	nen door circuits and inspection biorarchy			5.15 Overspeed valve		$\vdash$
	pen door circuits and inspection meralchy	^	-	5.17 Plunger grinner		$\vdash$
3 TOP OF CAR			_	6 FIREFIGHTERS' SERVICE (FEO)		<u> </u>
3.1 Top-of-car stop switch		X		6.1 A17.1-1984 through A17 1a-1988 and A17 3		· ·
3.2 Car top light and outlet		X		6.2 A17.1b-1989 through A17.1d-2000		
3.3 Top-of-car operating device		X	+	6.3 A17.1-1984 through A17.1a-1988 and A17.3		
3.4 Top-of-car clearance. refug	e space, and standard railing	X	+	6.4 A17.1b-1989 through A17.1d-2000	X	t t
3.5 Normal terminal stopping d	levices	X	1	6.5 A 17.1-2000/644-00		
3.6 Final and emergency termi	nal stopping devices	X	1	6.6 A 17.1-2004/644-04		
3.7 Top-of-car operating device	9	X	1	6.7 A17.1-2007/B44-07		
· · · ·	a second standard as the s		-			-
3.8 Top-of-car clearance, refug	e space, and standard railing	X		6.8 A17.1-2010/B44-10		


### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Park Softball Stadium	428020-51	Name: Luke Butler
229 Cajundome BLVd		Title:
Lafayette, LA 70506		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/13/2023	Inspection Start Time: 12:00:00 PM	Inspection End Time: 2:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0469	Device Type: Traction Elevator	# of Landings: 2
Due Month: July	Device Use: Passenger	Device Designation: Car #1
Code Edition:	Installation Date: 10/2/2017	Device Manufacturer: Smartrise
Cat 5 Required?	Capacity: 2000	<b>Speed:</b> 200
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.3 Operating control devices	A17.1- 2.27.1.13 Repair emergency phone located inside of elevator	No
1.3 Operating control devices	A17.1-7.3.5.9 Repair emergency alarm located inside of elevator	No
2.5 Housekeeping	2.5. A17.1-8.6.4.8 Remove materials from machine room and clean machine room	No
1.18 Restricted opening of car or hoistway doors	1.18. A17.1- 2.12.5 repair car door restrictor	No



	Checklist	and Report for Inspection	on o	of E	Eleo	ctric	Elevators ASME A17.2-2020		
Add	ress: Park Softball Stadium, 229 Ca	ajundome BLVd Lafayette, LA 7	'0506	6					
ID N	<b>o</b> : T0469	<b>Device Type:</b> Traction Eleva	tor				Date: 7/13/2023 Inspection Type: Category	1 Test	
Firm	n #: 33	Code Edition:					Location Contact Name: Luke Butler		
Insp	ected By: Voiles, Jeff	Signature:					Location Contact Signature:		
Note	s: See ASME A17.2 for detailed Code req	uirements. Numbering is tied to the	numl	beri	ng o	f A 17.	2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A =	not appli	icable.
1	INSIDE OF CAR		ок	NG	N/A			OKN	IG N/A
1.1	Door reopening device		Х			3.7	Car leveling and anticreep devices	X	
1.2	Stop Switches		X			3.8	Top emergency exit	X	
1.3	Operating control devices		V	X		3.9	Floor and emergency identification numbering	X	_
1.4	Sills and car lighting and recentedes		X			3.10	Hoistway construction	X	
1.5	Car emergency signal		×			3.11	Pipes wiring and ducts	X	
1.7	Car door or gate		X			3.13	Windows projections, recesses, and setbacks	X	
1.8	Door closing force		X			3.14	Hoistway clearances	X	
1.9	Power closing of doors or gates		Х			3.15	Multiple hoistways	X	
1.10	Power opening of doors or gates		Х			3.16	Traveling cables and junction boxes	X	
1.11	Car vision panels and glass car doors		Х			3.17	Door and gate equipment	X	
1.12	Car enclosure		Х			3.18	Car frame and stiles	X	
1.13	Emergency exit		Х			3.19	Guide rails, fastenings, and equipment	X	
1.14	Ventilation		Х			3.20	Governor rope	X	_
1.15	Signs and operating device symbols		X			3.21	Governor releasing carrier	X	
1.16	Rated load, platform area, and data pla	ate	X			3.22	Wire rope fastening and hitch plate	X	_
1.17	Standby power operation	dooro	X	v		3.23	Suspension compensation and governor systems	X	
1.10	Car ride	uoors	v	^		3.27	Crossnead data plate and rope data tags	×	
1.19	Farthquake inspection and tests (seisr	mic risk zone 2 or greater)	^		Y	3.20		^	×
2	MACHINE ROOM	nic fisk zone z or greater)			Λ	3.30	Speed Test	X	
2.1	Access to machinery space		Х			3.33	Compensating ropes and chains	X	
2.2	Headroom		X			3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.3	Lighting and receptacles		Х			4	OUTSIDE HOISTWAY		
2.4	Machinery space		Х			4.1	Car platform guard	X	
2.5	Housekeeping			Х		4.2	Hoistway doors	X	
2.6	Ventilation		Х			4.3	Vision panels	X	
2.7	Fire extinguisher		Х			4.4	Hoistway door-locking devices	X	
2.8	Pipes, wiring, and ducts		X			4.5	Access to hoistway	X	
2.9	Guarding of exposed auxiliary equipme	ent	X			4.6	Power closing of hoistway doors	X	_
2.10	Numbering of elevators, machines, cor	ntrollers & disconnect switches	X			4.7	Sequence operation	X	_
2.11	Controller wiring fuses grounding etc		X			4.0	Holstway enclosure	X	
2.12	Governor overspeed switch and seal	<i>.</i>	X			4 10	Energency doors in blind hoistways		×
2.14	Code data plate		X			4.12	Standby power selection switch	X	
2.15	Static control		X			5	PIT		
2.16	Overhead beam and fastenings		Х			5.1	Pit access, lighting, stop switch & condition	X	
2.17	Drive machine brake		Х			5.2	Bottom clearance, runby & minimum refuge space	X	
2.18	Traction-drive machines		Х			5.3	Final and emergency terminal stopping devices	Х	
2.19	Gears, bearings, and flexible couplings	5	Х			5.4	Normal terminal stopping devices	X	
2.20	Winding drum machine & slack rope c	device, stop-motion switch, &			X	5.5	Iraveling cables	X	
2 21	Polt or obein drive machine		_		v	5.6	Coverner rene tension devices	V	_
2.21	Motor generator		_		X	5.0	Car frame and platform	X	
2.22	Absorption of regenerated power		X		^	5.8	Car and counterweight safeties and guiding members	X	
2.20	AC drives from a DC source		X			5.9	Buffers and emergency terminal speed-limiting devices	X	
2.25	Traction sheaves		X			5.10	Compensating chains, ropes & sheaves	X	
2.26	Secondary and deflector sheaves		X			5.12	Car buffers	X	
2.27	Rope fastenings		Х			5.13	Guiding members [rails, rollers, slides]	X	
2.28	Terminal stopping devices		Х			5.16	Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.29	Car and counterweight safeties		Х			6	FIREFIGHTERS' SERVICE (FEO)		
2.40	Maintenance records		Х			6.1	A17.1b-1973 through A17.1b-1980		X
2.42	Earthquake inspection and tests (seisr	mic risk zone 2 or greater)			X	6.2	17.1-1981 through A17.1b-1983		X
•						6.3	A17.1-1984 through A17.1a-1988 and A17.3		X
3	TOP OF CAR					6.4	A17.1b-1989 through A17.1d-2000	$\rightarrow$	X
3.1	Iop-of-car stop switch		X		$\square$	6.5	A 17.1-2000/644-00		X
3.2	Car top light and outlet		X		$\square$	0.0	A 17.1-2004/044-04 A17.1-2007/B44-07		
3.3 3.1	Top-of-car clearance, refuge space, or	od standard railing	A V		$\square$	0.7 6 9	A17.1-2007/D44-07 A17.1-2010/B44-10		
3.5	Normal terminal stopping devices		X		$\vdash$	6.0	A17.1-2013/B44-13		
3.6	Final and emergency terminal stopping	n devices	X			0.0			



### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Lee Hall	428006-20	Name: Luke Butler
230 HEBRARD BLVD		Title:
Lafayette, LA 70503		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/27/2023	Inspection Start Time: 1:00:00 PM	Inspection End Time: 1:30:00 PM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0061	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 11/19/2003	Device Manufacturer: TKE
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 2500	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
3.17 Door and gate equipment	NEC- 620.4 Replace missing 1st floor landing door interlock cover	No
1.3 Operating control devices	A17.1-2.27.1.13 repair emergency phone located inside of elevator	No



	H0061	Device Type: Hydroulic Elos	ator			Date: 7/27/2023 Inspection Type: Par	iting/Deriod	hic	
		Cede Edition:	alui			Lastian Contact Names Jude Dutler	iline/Fenou	JIC	
Firm #:	33	Code Edition:				Location Contact Name: Luke Butter			
Inspecte	ed By: Voiles, Jeff	Signature:				Location Contact Signature:			
Notes: Se	ee ASME A17.2 for detailed Code requi	irements. Numbering is tied to the	numbe	ering	of A 17.	2 Items. OK= meets requirements; NG= doesn't meet requirements; I	V/A = not app	plic	able.
1 INSI	IDE OF CAR		OKN	G N/	A		OK		3 N/A
1.1 Dooi	r reopening device		X	_	3.9	Floor and emergency identification numbering	X	_	—
1.2 Stop	o Switches		X	/	3.10	Hoistway Construction	X	-	—
1.3 Ope	and car floor		X X		3.11	Pipes wiring and ducts	X	-	-
1.4 OIIIS 1.5 Car	lighting and recentacles		X	-	3.12	Windows projections recesses and setbacks	×	-	-
1.5 Car	emergency signal		X		3.14	Hoistway clearances	X	+-	
1.7 Car	door or gate		X		3.15	Multiple hoistways	X	+	-
1.8 Dooi	r closing force		X		3.16	Traveling cables and junction boxes	X	-	-
1.9 Pow	ver closing of doors or gates		X		3.17	Door and gate equipment		X	
1.10 Pow	ver opening of doors or gates		X		3.18	Car frame and stiles	Х		-
1.11 Car	vision panels and glass car doors		Х		3.19	Guide rails, fastenings, and equipment	Х		
1.12 Car	enclosure		X		3.20	Governor rope			X
1.13 Eme	ergency exit		Х		3.21	Governor releasing carrier			X
1.14 Vent	tilation		Х		3.22	Wire rope fastening and hitch plate			X
1.15 Sign	ns and operating device symbols		X		3.23	Suspension compensation and governor systems			X
1.16 Rate	ed load, platform area, and data plat	te	X		3.27	Crosshead data plate and rope data tags	Х		
1.17 Stan	ndby power operation		Х		3.28	Counterweight and counterweight buffer			X
1.18 Rest	tricted opening of car or hoistway do	Dors	X		3.29	Counterweight safeties			X
1.19 Car	ride		Х	_	3.30	Speed Test	X		
1.20 Eart	thquake inspection and tests (seism	ic risk zone 2 or greater)	_	X	3.31	Slack rope test - roped hydraulic elevators		_	X
2 MAC	CHINE ROOM				3.32	Speed Test	、	_	X
2.1 ACCE	ess to machinery space		X	_	3.34	Earthquake inspection and tests (seismic risk zone 2 or greater	)		X
2.2 Head	droom		X	-	4		V	_	
2.3 Ligh	hing and receptacies			_	4.1	Car platform guard	X	-	—
2.4 IVIAU	sekeeping		∧ V		4.2	Vision panels	A V	-	+
2.5 1100. 2.6 Vent	tilation		X	-	4.5	Hoistway door-locking devices	X	+	
2.0 Vont 2.7 Fire	extinguisher		X		4.5	Access to hoistway	X	-	-
2.8 Pine	examplesher		X	-	4.6	Power closing of hoistway doors	X	+	-
2.9 Gua	arding of exposed auxiliary equipment	nt	X		4.7	Sequence operation	X	+	-
2.10 Num	nbering of elevators, machines, cont	rollers & disconnect switches	X		4.8	Hoistway enclosure	X		-
2.11 Disc	connecting means and control		X		4.9	Elevator parking devices			X
2.12 Cont	troller wiring, fuses, grounding, etc.		Х		4.10	Emergency doors in blind hoistways			X
2.13 Gove	ernor, overspeed switch, and seal			X	4.12	Standby power selection switch	Х		
2.14 Cod	le data plate		Х		5	PIT			
2.30 Hydi	raulic power unit		Х		5.1	Pit access, lighting, stop switch & condition	Х		
2.31 Relie	ef valves		Х		5.2	Bottom clearance, runby & minimum refuge space	Х		
2.32 Cont	trol valve		Х		5.4	Normal terminal stopping devices	Х		
2.33 Tank	ks		X		5.5	Iraveling cables	X		
2.36 Hvdi	raulic cylinders		X	-	5.6	Governor-rone tension devices		+	×
2.37 Pres	ssure switch		X	+	5.7	Car frame and platform	X	+	
			~		_		^		
2.38 Rop	ed water hydraulic elevators			X	5.8	Car and counterweight safeties and guiding members			X
2.39 Low	oil protection		Х	_	5.11	Buffers and emergency terminal speed-limiting devices	Х		
2.40 Mair	ntenance records		Х		5.12	Car buffers	Х	_	_
2.41 Hydi	raulic control		X		5.13	Guiding members [rails, rollers, slides]	X	_	
2.42 Eart	thquake inspection and tests (seism	ic risk zone 2 or greater)	N	X	5.14	Guiding members [rails, rollers, slides]	X		
2.44 AUXI	illary power lowering operation	wite and increation biovershy	X		5.15	Overspeed valve	λ	_	X
2.45 Insp	bection operation with open door circ	cuits and inspection hierarchy	X	_	5.10	Earthquake Inspection and tests (seismic risk zone z or greater	)	-	
3 700	POFCAR				5.17				X
3 1 Ton	of-car stop switch		Y		6 1	A17 1-1984 through A17 1a-1988 and A17 3			v
3.2 Car	top light and outlet		X		6.2	A17 1h-1989 through A17 1d-2000		+	
3.3 Ton-	-of-car operating device		X	+	6.3	A17 1-1984 through A17 1a-1988 and A17 3		+	$+ \frac{\Lambda}{\chi}$
3.4 Top-	-of-car clearance, refuge space and	I standard railing	X	-	6.4	A17.1b-1989 through A17.1d-2000	X	+	+
3.5 Norr	mal terminal stopping devices		X	+	6.5	A 17.1-2000/644-00		+	×
3.6 Fina	al and emergency terminal stopping	devices	X	+	6.6	A 17.1-2004/644-04		+	X
3.7 Top-	-of-car operating device		X	+	6.7	A17.1-2007/B44-07		+	X
3.8 Ton-	of-car clearance, refuge space, and	l standard railing	X		6.8	A17.1-2010/B44-10		1	X
0.0 IOP-									



### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Louisiana Immersion Technologies	428020-75	Name: Luke Butler
Enterprises		Title:
537 Cajundome BLVD		Phone: +13374821431
Lafayette, LA 70506		Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/28/2023	Inspection Start Time: 8:30:00 AM	Inspection End Time: 9:00:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0144	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 1/14/2005	Device Manufacturer: Thyssen
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 3500	<b>Speed:</b> 125	
Inspector Notes:		
Testing Results:		

Previous Violations Previous Violation	Inspector Comments	Corrected?
1.18 Restricted opening of car or hoistway doors	1.18 A17.1- 2.12-5 Repair car door restrictor	No
5.1 Pit access; lighting; stop switch; and condition	5.1. A17.1- 2.2.2.6. Provide non-flammable cover over sump hole located in the pit 5.1. A17.1- 3.18.3.7 remove oily absorbent pads from pit area	Yes
5.14 Supply piping	A17.1- 8.6.2.5 Provide a shut off valve on the supply oil line located in the elevator pit area	No



	• • • • • • • • • • • • • • • • • • •	vator		-	Date: 7/28/2023 Inspection Type: Poutine/Pe	rindi	lic	
Eirm	# 22 Code Edition:	valui			Leastion Contact Name: Luke Putter	noui		
- II III								
Inspe	ected By: Voiles, Jeff    Signature:				Location Contact Signature:			
Notes	: See ASME A17.2 for detailed Code requirements. Numbering is tied to the	e numb	erir	ng o	A 17.2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = no	ot app	olic	able
1		OKI	IG	N/A	2.0. Floor and amorganay identification symbolics	UK		GN/
1.1	Door reopening device	X	_		3.9 Floor and emergency identification numbering	X	+	+
1.2	Onerating control devices	X	_		3.10 Holstway construction	×	+	+
1.4	Sills and car floor	X			3.12 Pipes wiring and ducts	X	+	+
1.5	Car lighting and receptacles	X	-		3.13 Windows projections recesses and setbacks	X	+	+
1.6	Car emergency signal	X			3.14 Hoistway clearances	X	+	
1.7	Car door or gate	X			3.15 Multiple hoistways	X	$\uparrow$	+
1.8	Door closing force	X		_	3.16 Traveling cables and junction boxes	Х	$\uparrow$	+
1.9	Power closing of doors or gates	X			3.17 Door and gate equipment	Х	T	
1.10	Power opening of doors or gates	Х			3.18 Car frame and stiles	Х		
1.11 (	Car vision panels and glass car doors	Х			3.19 Guide rails, fastenings, and equipment	Х		
1.12	Car enclosure	Х			3.20 Governor rope			X
1.13	Emergency exit	Х			3.21 Governor releasing carrier			X
1.14 '	Ventilation	X			3.22 Wire rope fastening and hitch plate			X
1.15	Signs and operating device symbols	X			3.23 Suspension compensation and governor systems			X
1.16	Rated load, platform area, and data plate	X			3.27 Crosshead data plate and rope data tags	Х		4
1.17	Standby power operation	X			3.28 Counterweight and counterweight buffer			<u> </u>
1.18	Restricted opening of car or hoistway doors		Х		3.29 Counterweight safeties		-	X
1.19		X	_		3.30 Speed lest	X		+.
1.20	Earthquake inspection and tests (seismic risk zone 2 or greater)			Х	3.31 Slack rope test - roped hydraulic elevators		$\vdash$	+
2 1		V			3.32 Speed lest	_	+	+
2.1 /			_					^
2.2		×	_	_	4 OUTSIDE HOIST WAT	V	Г	
2.0	And receptacies	X	_		1.2 Hoistway doors	X	+	
2.5	Housekeeping	X			4.3 Vision panels	X	+	-
2.6	Ventilation	X	-	-	4.4 Hoistway door-locking devices	X	+	+
2.7	Fire extinguisher	X			4.5 Access to hoistway	X	+	+
2.8	Pipes, wiring, and ducts	X			4.6 Power closing of hoistway doors	X	$\uparrow$	+
2.9	Guarding of exposed auxiliary equipment	X			4.7 Sequence operation	Х	T	-
2.10	Numbering of elevators, machines, controllers & disconnect switches	X			4.8 Hoistway enclosure	Х	$\square$	
2.11	Disconnecting means and control	X			4.9 Elevator parking devices			X
2.12	Controller wiring, fuses, grounding, etc.	Х			4.10 Emergency doors in blind hoistways			X
2.13	Governor, overspeed switch, and seal			Х	4.12 Standby power selection switch	Х		
2.14	Code data plate	X			5 PIT			
2.30	Hydraulic power unit	X			5.1 Pit access, lighting, stop switch & condition	Х		
2.31	Relief valves	X			5.2 Bottom clearance, runby & minimum refuge space	X		
2.32	Control valve	X			5.4 Normal terminal stopping devices	X	-	_
2.33	lanks	X			5.5 Traveling cables	X		
2.36	Hydraulic cylinders	X			5.6 Governor-rope tension devices		+	×
2.37	Pressure switch	X			5.7 Car frame and platform	Х	1	+
								$\perp$
2.38	Roped water hydraulic elevators			Х	5.8 Car and counterweight safeties and guiding members			X
2.39	Low oil protection	X			5.11 Butters and emergency terminal speed-limiting devices	X	-	+
2.40	wantenance records	X			5.12 Car buffers	X	+	+
2.41	Hydraulic control	X		V	5.13 Guiding members [rails, rollers, slides]	X		+
2.42	Earinquake inspection and tests (seismic risk zone 2 or greater)	V		X	5.14 Guiding members [rails, rollers, slides]	-	×	i
2.44 /	Auxiliary power lowering operation	X			5.15 Overspeed valve		+	+
∠.40		~	_		5.17 Plunger gripper		+	+
3.	TOP OF CAR				6 FIREFIGHTERS' SERVICE (FEO)		_	
31	Top-of-car stop switch	X			6.1 A17.1-1984 through A17.1a-1988 and A17.3			Y
3.2	Car top light and outlet	X			6.2 A17.1b-1989 through A17.1d-2000		+	+
3.3	Top-of-car operating device	X			6.3 A17.1-1984 through A17 1a-1988 and A17 3	-	+	$+\hat{x}$
34.	Top-of-car clearance, refuge space, and standard railing	X			6.4 A17.1b-1989 through A17.1d-2000		$\uparrow$	+
<u> </u>	Normal terminal stopping devices	X			6.5 A 17.1-2000/644-00		$\uparrow$	+
3.5 I							1	
3.5   3.6	Final and emergency terminal stopping devices	X			6.6 A 17.1-2004/644-04	Х		
3.5   3.6   3.7 <sup>-</sup>	Final and emergency terminal stopping devices	XXX			6.6 A 17.1-2004/644-04 6.7 A17.1-2007/B44-07	Х		×
3.5   3.6   3.7 <sup>-</sup> 3.8 <sup>-</sup>	Final and emergency terminal stopping devices Top-of-car operating device Top-of-car clearance, refuge space, and standard railing	X X X X			6.6 A 17.1-2004/644-04 6.7 A17.1-2007/B44-07 6.8 A17.1-2010/B44-10	X		X X



### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address: Louisiana Immersion Technologies	Location ID: 428020-75	Location Contact Information: Name: Luke Butler
Enterprises 537 Cajundome BLVD Lafayette, LA 70506		Title: Phone: +13374821431 Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/28/2023	Inspection Start Time: 9:30:00 AM	Inspection End Time: 10:00:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0145	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #2
Code Edition:	Installation Date: 6/14/2005	Device Manufacturer: Thyssen
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 3500	<b>Speed:</b> 125	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.18 Restricted opening of car or hoistway doors	1.18. A17.1-Repair Car door restrictor	Yes
4.7 Sequence operation	4.7. A17.2- 2.29.1 Provide car ID #2 inside of car and hall lobby	No
5.14 Supply piping	A17.1- Provide a shut off valve on the supply oil line located in the elevator pit area	No



<b>D No:</b> H0145	Device Type: Hvdraulic Elev	/ator		Date: 7/28/2023 Inspection Type: Routine/P	eriodi	lic	
Firm #: 33	Code Edition:			Location Contact Name: Luke Butler			
nsnected Bv: Voiles Jeff II	Signature:			Location Contact Signature:			
	ad Code requirements. Numbering is tigd to the	numbo	ring	Location Contact Signature.	ot opr	nlic	oble
	ed Code requirements. Numbering is tied to the		GN/	$\Lambda$	οι αρμ	0110 (N(	GN/
1 1 Door reopening device		X		3.9 Floor and emergency identification numbering	X	T	
1.2 Stop Switches		X		3 10 Hoistway Construction	X	+	+
1.3 Operating control devices		X		3.11 Hoistway smoke control	X	+	+
1.4 Sills and car floor		X		3.12 Pipes, wiring, and ducts	X	+	+
1.5 Car lighting and receptacle	S	X		3.13 Windows, projections, recesses, and setbacks	X	+	+
1.6 Car emergency signal		X		3.14 Hoistway clearances	X	+	-
1.7 Car door or gate		X		3.15 Multiple hoistways	X	+	-
1.8 Door closing force		X		3.16 Traveling cables and junction boxes	Х	+	+
1.9 Power closing of doors or g	gates	X		3.17 Door and gate equipment	Х	1	
1.10 Power opening of doors or	gates	X		3.18 Car frame and stiles	Х	1	
1.11 Car vision panels and glas	s car doors	X		3.19 Guide rails, fastenings, and equipment	Х		
1.12 Car enclosure		X		3.20 Governor rope			X
1.13 Emergency exit		X		3.21 Governor releasing carrier			X
1.14 Ventilation		X		3.22 Wire rope fastening and hitch plate			X
1.15 Signs and operating device	e symbols	X		3.23 Suspension compensation and governor systems			X
1.16 Rated load, platform area,	and data plate	X		3.27 Crosshead data plate and rope data tags	Х	T	
1.17 Standby power operation		X		3.28 Counterweight and counterweight buffer			X
1.18 Restricted opening of car of	or hoistway doors	X		3.29 Counterweight safeties			X
1.19 Car ride		X		3.30 Speed Test	Х		
1.20 Earthquake inspection and	tests (seismic risk zone 2 or greater)		X	3.31 Slack rope test - roped hydraulic elevators			X
2 MACHINE ROOM				3.32 Speed Test			X
2.1 Access to machinery space	e	X		3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)			X
2.2 Headroom		X		4 OUTSIDE HOISTWAY			
2.3 Lighting and receptacles		X		4.1 Car platform guard	Х		
2.4 Machinery space		X		4.2 Hoistway doors	Х		
2.5 Housekeeping		X		4.3 Vision panels	Х		
2.6 Ventilation		X		4.4 Hoistway door-locking devices	Х		
2.7 Fire extinguisher		X		4.5 Access to hoistway	Х		
2.8 Pipes, wiring, and ducts		X		4.6 Power closing of hoistway doors	Х		
2.9 Guarding of exposed auxili	ary equipment	X		4.7 Sequence operation		X	<
2.10 Numbering of elevators, ma	achines, controllers & disconnect switches	X		4.8 Hoistway enclosure	Х		
2.11 Disconnecting means and	control	X		4.9 Elevator parking devices			X
2.12 Controller wiring, fuses, gro	ounding, etc.	X		4.10 Emergency doors in blind hoistways			X
2.13 Governor, overspeed switc	h, and seal		X	4.12 Standby power selection switch	Х		
2.14 Code data plate		X	_	5 PIT			
2.30 Hydraulic power unit		X	_	5.1 Pit access, lighting, stop switch & condition	Х	$\perp$	
2.31 Relief valves		X		5.2 Bottom clearance, runby & minimum refuge space	X	_	
2.32 Control valve		X		5.4 Normal terminal stopping devices	X	+	
2.33 Tanks		X		5.5 Traveling cables	X		
2.36 Hydraulic cylinders		X	-	5.6. Governor-rope tension devices		+	×
2.37 Pressure switch		X		5.7 Car frame and platform	X	+	+
2.38 Roped water hydraulic elev	/ators		X	5.8 Car and counterweight safeties and guiding members			X
2.39 Low oil protection		X		5.11 Buffers and emergency terminal speed-limiting devices	Х		
2.40 Maintenance records		X		5.12 Car buffers	Х		
2.41 Hydraulic control		X		5.13 Guiding members [rails, rollers, slides]	Х		
2.42 Earthquake inspection and	tests (seismic risk zone 2 or greater)		X	5.14 Guiding members [rails, rollers, slides]		X	<
2.44 Auxillary power lowering op	peration	X		5.15 Overspeed valve			Х
2.45 Inspection operation with c	pen door circuits and inspection hierarchy	X		5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)			X
				5.17 Plunger gripper			X
3 TOP OF CAR				6 FIREFIGHTERS' SERVICE (FEO)			
3.1 Top-of-car stop switch		X		6.1 A17.1-1984 through A17.1a-1988 and A17.3			Х
3.2 Car top light and outlet		Х		6.2 A17.1b-1989 through A17.1d-2000			Х
3.3 Top-of-car operating device	9	X		6.3 A17.1-1984 through A17.1a-1988 and A17.3			Х
3.4 Top-of-car clearance, refug	e space, and standard railing	Х		6.4 A17.1b-1989 through A17.1d-2000			Х
3.5 Normal terminal stopping of	devices	X		6.5 A 17.1-2000/644-00			X
	inal stopping devices	X		6.6 A 17.1-2004/644-04	Х		
3.6 Final and emergency termination						-	
<ul><li>3.6 Final and emergency termination</li><li>3.7 Top-of-car operating device</li></ul>	e	X		6.7 A17.1-2007/B44-07			_  X
<ul> <li>3.6 Final and emergency termi</li> <li>3.7 Top-of-car operating device</li> <li>3.8 Top-of-car clearance, refug</li> </ul>	e space, and standard railing	X X		6.7 A17.1-2007/B44-07 6.8 A17.1-2010/B44-10		+	



# **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:Location ID:Leon Moncla & Donald Mosing Indoor428020-55Practice Facility202 Reinhardt St.Lafayette, LA 70506

### **Inspection Information:**

Location Contact Information: Name: Luke Butler Title: Phone: +13374821431 Email: luke.butler1@louisiana.edu

Inspection Date: 7/28/2023	Inspection Start Time: 10:30:00 AM	Inspection End Time: 11:00:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: H0078	Device Type: Hydraulic Elevator	# of Landings: 2
Due Month: January	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 10/18/2016	Device Manufacturer: Smartrise
Overspeed Valve?	Plunger Gripper?	Cat 5 Required?
Capacity: 3500	<b>Speed:</b> 100	
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
4.7 Sequence operation	4.7. A17.1- Provide phase I fire service sign at all lobby	Yes
2.8 Pipes; wiring and ducts	2.8. NEC 620- 21 Repair broken flex pipe connected to elevator pump unit	No
1.18 Restricted opening of car or hoistway doors	1.18. A17.1- 2.12.5 Repair car door restrictor	No
3.12 Pipes; wiring and ducts	3.12. NEC- 620.4 Replace missing hoistway duct covers	No
1.3 Operating control devices	1.3. A17.1- 2.14.7.1.3 repair in car emergency lights	No
2.8 Pipes; wiring and ducts	2.8. NEC-620.4 Replace missing electrical box covers located on the wall in elevator machine room	No
4.5 Access to hoistway	Provide Floor numbers with Braille at each Landing located on elevator door frames	Yes



<b>D No:</b> H0078	Device Type: Hydraulic Elev	ator				Date: 7/28/2023 Inspection Type: Routine/	Periodi	C
Firm #: 33	Code Edition:					Location Contact Name: Luke Butler		
nspected By: Voiles Leff II	Signature:					Location Contact Signature:		
	Signature.							
Notes: See ASME A17.2 for detailed (	Sode requirements. Numbering is tied to the			19 01 N/A	TA 17.2	Items. $OR = meets requirements; NG = doesn't meet requirements; N/A =$	not app	NG N
INSIDE OF CAR		Y			3.0	Floor and emergency identification numbering	Y	
1.2 Stop Switches		X			3.10	Hoistway Construction	X	
1.3 Operating control devices		~	х	_	3.11	Hoistway smoke control	X	
1.4 Sills and car floor		Х			3.12	Pipes, wiring, and ducts		X
1.5 Car lighting and receptacles		X			3.13	Windows, projections, recesses, and setbacks	Х	
1.6 Car emergency signal		Х			3.14	Hoistway clearances	Х	
1.7 Car door or gate		Х			3.15	Multiple hoistways	Х	
1.8 Door closing force		Х			3.16	Traveling cables and junction boxes	Х	
1.9 Power closing of doors or gate	es	Х			3.17	Door and gate equipment	Х	$\square$
1.10 Power opening of doors or gat	es	X			3.18	Car frame and stiles	Х	
1.11 Car vision panels and glass ca	ar doors	X			3.19	Guide rails, fastenings, and equipment	X	
1.12 Car enclosure		X			3.20	Governor rolessing carrier		
		A Y	_		3.21	Wire rone fastening and hitch plate		
1 15 Signs and operating device sv	mbols	X			3.23	Suspension compensation and governor systems		
1.16 Rated load, platform area, and	data plate	X		_	3.27	Crosshead data plate and rope data tags	X	
1.17 Standby power operation		X		_	3.28	Counterweight and counterweight buffer		
1.18 Restricted opening of car or he	oistway doors		Х		3.29	Counterweight safeties		·
1.19 Car ride	•	X			3.30	Speed Test	Х	
1.20 Earthquake inspection and tes	sts (seismic risk zone 2 or greater)			Х	3.31	Slack rope test - roped hydraulic elevators		
2 MACHINE ROOM					3.32	Speed Test		
2.1 Access to machinery space		Х			3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)		
2.2 Headroom		Х	_	_	4	OUTSIDE HOISTWAY		
2.3 Lighting and receptacles		X			4.1	Car platform guard	X	-
2.4 Machinery space		X			4.2	Hoistway doors	X	$\vdash$
		X	_		4.3	Vision panels	X	$\vdash$
2.0 Ventilation		×			4.4		×	$\vdash$
2.8 Pines wiring and ducts		^	x		4.5	Power closing of hoistway doors	X	
2.9 Guarding of exposed auxiliary	equipment	X	~		4.7	Sequence operation	X	
2.10 Numbering of elevators, mach	ines. controllers & disconnect switches	X			4.8	Hoistway enclosure	X	
2.11 Disconnecting means and con	trol	X			4.9	Elevator parking devices	Х	
2.12 Controller wiring, fuses, groun	ding, etc.	Х			4.10	Emergency doors in blind hoistways		
2.13 Governor, overspeed switch, a	ind seal			Х	4.12	Standby power selection switch	Х	
2.14 Code data plate		Х			5	PIT		
2.30 Hydraulic power unit		X			5.1	Pit access, lighting, stop switch & condition	Х	
2.31 Relief valves		X			5.2	Bottom clearance, runby & minimum refuge space	X	$\vdash$
2.32 Control valve		X			5.4	Normal terminal stopping devices	X	$\vdash$
2.33 IANKS		X			5.5	navening capies	X	
2.36 Hydraulic cylinders		X			5.6	Governor-rope tension devices	Х	$\square$
2.37 Pressure switch		X			5.7	Car frame and platform	Х	
20 Donod water hudres die sta	-			Y	<b>F</b> 0	Cor and counterweight opfation and suiding result are		$\vdash$
2.30 Roped water nydraulic elevato	15	V		X	0.0 5.11	Car and Counterweight saleties and guiding members	X	$\vdash$
2.07 LOW OIL PTOLECIION		X			5.11	Car huffers	X	$\vdash$
2 41 Hydraulic control		X			5.12	Guiding members (rails, rollers, slides)	X	$\vdash$
2.42 Earthquake inspection and test	sts (seismic risk zone 2 or greater)			х	5.14	Guiding members [rails, rollers, slides]	X	$\vdash$
2.44 Auxillary power lowering operation	ation	X			5.15	Overspeed valve	X	
2.45 Inspection operation with oper	n door circuits and inspection hierarchy	X			5.16	Earthquake inspection and tests (seismic risk zone 2 or greater)		
· · · · ·	· · · · · ·				5.17	Plunger gripper		
3 TOP OF CAR					6	FIREFIGHTERS' SERVICE (FEO)		
3.1 Top-of-car stop switch		Х			6.1	A17.1-1984 through A17.1a-1988 and A17.3		
3.2 Car top light and outlet		X			6.2	A17.1b-1989 through A17.1d-2000		
3.3 Top-of-car operating device		X			6.3	A17.1-1984 through A17.1a-1988 and A17.3		
3.4 Top-of-car clearance, refuge s	pace, and standard railing	X			6.4	A17.1b-1989 through A17.1d-2000		<u>    '</u>
3.5 Normal terminal stopping devi		X			6.5	A 17.1-2000/644-00		
5.6 Final and emergency terminal	stopping devices	X			6.6	A 17.1-2004/644-04	X	$\vdash$
b. rop-or-car operating device		X			0.7	A17.1-2007/D44-07		$\vdash$
R 8 Top of our electronics refuse a	nace and standard reiling		1		60	A17 1 2010/P44 10		

IWO306724 | H0078



### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Building 10C	423010-40	Name: Luke Butler
601 Avenue B		Title:
New Iberia, LA 70560		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/31/2023	Inspection Start Time: 9:30:00 AM	Inspection End Time: 10:15:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: D0001	Device Type: Material Lift	# of Landings: 3
Due Month: January	Device Use: Freight	Device Designation: Building lift 10c
Code Edition:	Installation Date:	Device Manufacturer: P-Flow
Cat 5 Required?	Capacity: 1000	<b>Speed:</b> 10
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
10.2.2.a.6 Door or gate	Provide lube on door lock mechanisms	No
10.2.2.b.6 Gears and bearings	provide lube on hoistway chains and sprockets	No



	Che	ecklist and Report for Insp	ectio	on	of L	ifts	ASME A18.1-2020 Requirement: 10.2.2		
ID	No: D0001	Device Type: Material Lift					Date: 7/31/2023 Inspection Type: Routine/F	eriodic	;
Fir	<b>m #:</b> 33	Code Edition:					Location Contact Name: Luke Butler		
Ins	pected By: Voiles, Jeff	Signature:					Location Contact Signature:		
		Notes: OK= meets requireme	ents; N	IG=	does	sn't m	eet requirements; $N/A = not$ applicable.		
Α	INSIDE PLATFORM INSPECTION	NS .	OK	NG	N/A	С	INSIDE RUNWAY INSPECTIONS	OKN	IG N/A
1	Stop switches		X			1	Platform, overhead, and deflector sheaves		Х
2	Operating control devices		X			2	Normal terminal stopping devices	X	
3	Floor and landing sill		X			3	Final terminal stopping devices	X	
4	Lighting		X			4	Broken rope, chain, or tape switch	X	
5	Emergency signal		X			5	Counterweight		X
6	Door or gate			X		6	Head room	X	
7	Enclosure		X			7	Slack-rope devices	X	
8	Floor		X			8	Traveling sheave	X	
9	Signs and operating device symbol	bls	Х	<u> </u>		9	Platform safeties and guiding members	X	
10	Rate load, platform floor area and	data plate	Х			10	Runway construction	X	
11	Ride	•	Х			11	Pipes, wiring and ducts	X	
В	MACHINE INSPECTIONS					12	Runway clearences	X	
1	Enclosure of machine space		Х			13	Traveling cables and junction boxes	X	
2	Guarding of exposed auxiliary equ	ipment	Х			14	Door and gate equipment	X	
3	Overhead beam and fastenings		Х			15	Platform frame	X	
4	Drive-machine brake		X			16	Guide rails fastening and equipment	X	
5	Traction drive machines		Х			17	Governor rope		X
6	Gears and bearings			Х		18	Governor releasing carrier		X
7	Winding drum machine				X	19	Wire rope fastening and hitch plate		X
8	Belt- or chain-drive machine		X			20	Suspension rope		X
9	Traction sheaves				X	21	Compensation ropes and chains		X
10	Secondary and deflector sheaves				Х	D	OUTSIDE RUNWAY INSPECTIONS		
11	Rope fastenings				Х	1	Runway doors	X	
12	Slack-rope devices		Х			2	Runway door locking devices	Х	
13	Governor, overspeed switch and se	eal			X	3	Runway enclosure	X	
14	Platform safeties		Х						
15	Hydraulic power unit				X				
16	Control valves		Х	1					
17	Hydraulic cylinders				X				



### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Building 27	423010-1	Name: Luke Butler
4015 West Admiral Doyle Dr		Title:
New Iberia, LA 70560		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/31/2023	Inspection Start Time: 9:15:00 AM	Inspection End Time: 9:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: D0002	Device Type: Material Lift	# of Landings: 3
Due Month: January	Device Use: Freight	Device Designation: Building lift #27
Code Edition:	Installation Date:	Device Manufacturer: P- Flow
Cat 5 Required?	Capacity: 1000	Speed: 10
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
10.2.2.a.6 Door or gate	Provide lube on the door lock mechanisms	No
10.2.2.b.6 Gears and bearings	Provide lube on chains and sprockets located in hoistway	No
10.2.2.c.11 Pipes; wiring and ducts	Repair or replace shorted wiring located in hoistway	Yes



	Che	ecklist and Report for Inspe	ectio	on c	of L	ifts	ASME A18.1-2020 Requirement: 10.2.2		
ID	No: D0002	Device Type: Material Lift					Date: 7/31/2023 Inspection Type: Routine/Pe	riodic	;
Fir	<b>m #:</b> 33	Code Edition:					Location Contact Name: Luke Butler		
Ins	pected By: Voiles, Jeff	Signature:					Location Contact Signature:		
		Notes: OK= meets requireme	ents; N	G= (	does	sn't m	eet requirements; N/A = not applicable.		
Α	INSIDE PLATFORM INSPECTION	NS .	OK	NGI	N/A	С	INSIDE RUNWAY INSPECTIONS	OKN	IG N/
1	Stop switches		Х			1	Platform, overhead, and deflector sheaves		X
2	Operating control devices		Х			2	Normal terminal stopping devices	X	-
3	Floor and landing sill		Х			3	Final terminal stopping devices	Х	-
4	Lighting		Х			4	Broken rope, chain, or tape switch		X
5	Emergency signal		X			5	Counterweight		X
6	Door or gate			Х		6	Head room	X	
7	Enclosure		Х			7	Slack-rope devices		X
8	Floor		Х			8	Traveling sheave	Х	-
9	Signs and operating device symbol	ols	Х			9	Platform safeties and guiding members	X	-
10	Rate load, platform floor area and	data plate	Х			10	Runway construction	X	-
11	Ride	•	Х			11	Pipes, wiring and ducts	X	
В	MACHINE INSPECTIONS					12	Runway clearences	X	
1	Enclosure of machine space		Х			13	Traveling cables and junction boxes	X	
2	Guarding of exposed auxiliary equ	upment	Х			14	Door and gate equipment	X	
3	Overhead beam and fastenings		Х			15	Platform frame	X	
4	Drive-machine brake		Х			16	Guide rails fastening and equipment	Х	
5	Traction drive machines				Х	17	Governor rope		X
6	Gears and bearings			Х		18	Governor releasing carrier		X
7	Winding drum machine				Х	19	Wire rope fastening and hitch plate		X
8	Belt- or chain-drive machine		Х			20	Suspension rope		X
9	Traction sheaves				Х	21	Compensation ropes and chains		X
10	Secondary and deflector sheaves				Х	D	OUTSIDE RUNWAY INSPECTIONS		
11	Rope fastenings				Х	1	Runway doors	X	
12	Slack-rope devices				Х	2	Runway door locking devices	Х	
13	Governor, overspeed switch and s	seal			Х	3	Runway enclosure	Х	
14	Platform safeties		Х						
15	Hydraulic power unit				Х				
16	Control valves				Х				
17	Hydraulic cylinders				Х				



### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Building 28	423010-2	Name: Luke Butler
4101 West Admiral Doyle Dr		Title:
New Iberia, LA 70560		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/31/2023	Inspection Start Time: 9:26:00 AM	Inspection End Time: 9:26:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: D0003	Device Type: Material Lift	# of Landings: 3
Due Month: January	Device Use: Freight	Device Designation: Building lift #28
Code Edition:	Installation Date:	Device Manufacturer: P- Flow
Cat 5 Required?	Capacity: 1000	<b>Speed:</b> 10
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
10.2.2.a.6 Door or gate	Provide lube for hoistway door, lock mechanisms, Also repair, 2nd landing door lock mechanism	No
10.2.2.b.6 Gears and bearings	Provide lube for chains and sprockets located in hoistway	No



	Che	cklist and Report for Inspe	ectio	on e	of L	ifts	ASME A18.1-2020 Requirement: 10.2.2		
ID	No: D0003	Device Type: Material Lift					Date: 7/31/2023 Inspection Type: Routine/Per	riodic	;
Fir	<b>m #:</b> 33	Code Edition:					Location Contact Name: Luke Butler		
Ins	pected By: Voiles, Jeff	Signature:					Location Contact Signature:		
		Notes: OK= meets requireme	nts; N	IG=	does	sn't m	eet requirements; N/A = not applicable.		
Α	INSIDE PLATFORM INSPECTION	S	ок	NG	N/A	С	INSIDE RUNWAY INSPECTIONS	OKN	IG N/
1	Stop switches		Х			1	Platform, overhead, and deflector sheaves		X
2	Operating control devices		Х			2	Normal terminal stopping devices	X	-
3	Floor and landing sill		Х			3	Final terminal stopping devices	X	-
4	Lighting		Х			4	Broken rope, chain, or tape switch		X
5	Emergency signal		X			5	Counterweight		X
6	Door or gate			Х		6	Head room	X	
7	Enclosure		Х			7	Slack-rope devices		X
8	Floor		Х			8	Traveling sheave		X
9	Signs and operating device symbol	S	Х			9	Platform safeties and guiding members	X	-
10	Rate load, platform floor area and o	lata plate	Х			10	Runway construction	X	-
11	Ride	•	Х			11	Pipes, wiring and ducts	X	
В	MACHINE INSPECTIONS					12	Runway clearences	X	
1	Enclosure of machine space		Х			13	Traveling cables and junction boxes	X	
2	Guarding of exposed auxiliary equi	pment	Х			14	Door and gate equipment	X	
3	Overhead beam and fastenings		Х			15	Platform frame	X	
4	Drive-machine brake		Х			16	Guide rails fastening and equipment	X	
5	Traction drive machines				Х	17	Governor rope		X
6	Gears and bearings			Х		18	Governor releasing carrier		X
7	Winding drum machine				Х	19	Wire rope fastening and hitch plate		X
8	Belt- or chain-drive machine		Х			20	Suspension rope		X
9	Traction sheaves				х	21	Compensation ropes and chains		X
10	Secondary and deflector sheaves				Х	D	OUTSIDE RUNWAY INSPECTIONS		
11	Rope fastenings				Х	1	Runway doors	X	
12	Slack-rope devices				Х	2	Runway door locking devices	X	
13	Governor, overspeed switch and se	al			Х	3	Runway enclosure	X	
14	Platform safeties		Х						
15	Hydraulic power unit				X				
16	Control valves		Х						
17	Hydraulic cylinders		Х						



### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Building 30	423010-5	Name: Luke Butler
4203 West Admiral Doyle Dr		Title:
New Iberia, LA 70560		Phone: +13374821431
		Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/31/2023	Inspection Start Time: 8:45:00 AM	Inspection End Time: 9:00:00 AM
Inspector: Voiles, Jeff	Inspection Type: Routine/Periodic	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: D0004	Device Type: Material Lift	# of Landings: 3
Due Month: January	Device Use: Freight	Device Designation: Building lift #30
Code Edition:	Installation Date:	Device Manufacturer: P- Flow
Cat 5 Required?	Capacity: 1000	Speed: 10
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
10.2.2.a.6 Door or gate	Provide lube for door lock mechanisms	No
10.2.2.b.6 Gears and bearings	Provide lube for chains and sprockets located in the hoistwayy	No



	Che	cklist and Report for	Inspect	ior	ו of	Lifts	ASME A18.1-2020 Requirement: 10.2.2			
ID	No: D0004	Device Type: Materia	al Lift				Date: 7/31/2023 Inspection Type: Routine	e/Periodic	5	
Fir	<b>m #:</b> 33	Code Edition:					Location Contact Name: Luke Butler			
Ins	spected By: Voiles, Jeff	Signature:					Location Contact Signature:			
		Notes: OK= meets re	uirements;	NG	i= do	esn't m	eet requirements; $N/A = not$ applicable.			
А	INSIDE PLATFORM INSPECTION	S	0	ĸΝ	GN/	AC	INSIDE RUNWAY INSPECTIONS	OKN	NG N//	4
1	Stop switches		)	<		1	Platform, overhead, and deflector sheaves	X		
2	Operating control devices		>	<		2	Normal terminal stopping devices	X		
3	Floor and landing sill		>	<		3	Final terminal stopping devices	X		
4	Lighting		>	<		4	Broken rope, chain, or tape switch	X		
5	Emergency signal		>	<	-	5	Counterweight		X	
6	Door or gate			)	x	6	Head room	X		
7	Enclosure		)	<		7	Slack-rope devices		X	
8	Floor		)	<		8	Traveling sheave		X	
9	Signs and operating device symbol	ls	)	<		9	Platform safeties and guiding members	X		
10	Rate load, platform floor area and o	data plate	)	<		10	Runway construction	X		
11	Ride	•	)	<		11	Pipes, wiring and ducts	X		
в	MACHINE INSPECTIONS					12	Runway clearences	X		
1	Enclosure of machine space		)	<		13	Traveling cables and junction boxes	Х		
2	Guarding of exposed auxiliary equi	pment	)	<		14	Door and gate equipment	X		
3	Overhead beam and fastenings	•	)	<		15	Platform frame	X		
4	Drive-machine brake		)	<		16	Guide rails fastening and equipment	X		
5	Traction drive machines				X	17	Governor rope		X	
6	Gears and bearings			)	x	18	Governor releasing carrier		X	
7	Winding drum machine				X	19	Wire rope fastening and hitch plate	X		1
8	Belt- or chain-drive machine		)	<		20	Suspension rope		X	1
9	Traction sheaves				X	21	Compensation ropes and chains		X	
10	Secondary and deflector sheaves		)	<		D	OUTSIDE RUNWAY INSPECTIONS			
11	Rope fastenings				X	( 1	Runway doors	X		
12	Slack-rope devices		)	<		2	Runway door locking devices	Х		
13	Governor, overspeed switch and se	eal			X	3	Runway enclosure	Х		
14	Platform safeties		)	<						
15	Hydraulic power unit				X	(				
16	Control valves		)	<						
17	Hydraulic cylinders		)	<						



### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Olivier Tower	428006-114	Name: Luke Butler
619 Mckinley Street		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/14/2023	Inspection Start Time: 8:03:00 AM	Inspection End Time: 9:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0017	Device Type: Traction Elevator	# of Landings: 6
Due Month: July	Device Use: Passenger	Device Designation: Car #2
Code Edition:	Installation Date: 7/25/2011	Device Manufacturer: Thyssen
Cat 5 Required?	Capacity: 3500	<b>Speed:</b> 100
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.3 Operating control devices	A17.1- 2.27.1.13 repair emergency phone located inside the elevator	Yes
3.23 Suspension rope	A17.1-8.6.3.3.1 Monitor hoist cables for rouge, wear and tension adjustments	No
4.5 Access to hoistway	ADA407.2 - Provide Braille and floor numbers on door frames at each landing	No
3.22 Wire rope fastening and hitch plate	A 17.1 - 8.6.4.1.3 Provide correct size cable to hobble the hoist rope shackles	No
2.5 Housekeeping	Recommend to clean controller room	No
1.18 Restricted opening of car or hoistway doors	A17.1-8.6.4.13 Repair car door restrictor	Yes
4.5 Access to hoistway	A17.1- 2.29.1 Repair Elevator car door restrictor	No



	Checklist and Report for Inspecti	on o	of E	lec	tric Elevators ASME A17.2-2020		
Addro	ess: Olivier Tower, 619 Mckinley Street Lafayette, LA 70503						
ID No	: T0017 Device Type: Traction Eleva	tor	Date: 7/14/2023 Inspection Type: Cate			Test	
Firm	#: 33 Code Edition:				Location Contact Name: Luke Butler		
Inspe	cted By: Voiles Jeff II Signature:				Location Contact Signature:		
Notes	: See ASME A17.2 for detailed Code requirements. Numbering is tied to the	numb	perin	na of	A 17 2 Items OK= meets requirements: NG= doesn't meet requirements: N/A = not	appli	cable
1 1	NSIDE OF CAR	OKI	NGI	N/A		OKN	IG N/A
1.1 [	Door reopening device	X			3.7 Car leveling and anticreep devices	Х	
1.2 §	Stop Switches	Х			3.8 Top emergency exit	Х	
1.3 (	Derating control devices	X			3.9 Floor and emergency identification numbering	X	
1.4 8	Sills and car floor	X			3.10 Hoistway construction	X	_
1.5 (	Car emergency signal	X	-	_	3.12 Pipes wiring and ducts	X	_
1.7 (	Car door or gate	X		_	3.13 Windows, projections, recesses, and setbacks	X	_
1.8	Door closing force	Х			3.14 Hoistway clearances	Х	
1.9 F	Power closing of doors or gates	Х			3.15 Multiple hoistways	Х	
1.10 F	Power opening of doors or gates	X	_		3.16 Traveling cables and junction boxes	X	
1.11 (	Lar vision paneis and glass car doors	X	-	_	3.17 Door and gate equipment	X	
1.12 C	Emergency exit	X		_	3.19 Guide rails, fastenings, and equipment	X	
1.14 \	/entilation	X		_	3.20 Governor rope	X	
1.15 \$	Signs and operating device symbols	Х			3.21 Governor releasing carrier	Х	
1.16 F	Rated load, platform area, and data plate	Х			3.22 Wire rope fastening and hitch plate	Х	
1.17 \$	Standby power operation	X	-	_	3.23 Suspension compensation and governor systems	N/	X
1.18 1	Restricted opening of car or noistway doors	X	-	_	3.27 Crossnead data plate and rope data tags	X	
1.20 F	Earthquake inspection and tests (seismic risk zone 2 or greater)	^		x	3.29 Counterweight safeties	^	x
2	MACHINE ROOM			~	3.30 Speed Test	X	
2.1 A	Access to machinery space	Х			3.33 Compensating ropes and chains	Х	
2.2 H	Headroom	Х			3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.3 L	ighting and receptacles	X			4 OUTSIDE HOISTWAY		
2.4 N	Aachinery space	X	V	_	4.1 Car platform guard	X	
2.5 r	Indusereeping	X	^		4.2 Holstway dools	X	_
2.7 F	Fire extinguisher	X	-		4.4 Hoistway door-locking devices	X	
2.8 F	Pipes, wiring, and ducts	X			4.5 Access to hoistway		x
2.9 (	Guarding of exposed auxiliary equipment	Х			4.6 Power closing of hoistway doors	Х	
2.10	Numbering of elevators, machines, controllers & disconnect switches	Х			4.7 Sequence operation	Х	
2.11	Disconnecting means and control	X			4.8 Hoistway enclosure	X	
2.12 (	Controller wiring, fuses, grounding, etc.	X	-		4.9 Elevator parking devices	X	v
2.13 (	Code data plate	X		_	4.12 Standby power selection switch	x	
2.15 \$	Static control	X			5 PIT		
2.16 (	Overhead beam and fastenings	Х			5.1 Pit access, lighting, stop switch & condition	Х	
2.17 [	Drive machine brake	Х			5.2 Bottom clearance, runby & minimum refuge space	Х	
2.18 7	Fraction-drive machines	X	_		5.3 Final and emergency terminal stopping devices	X	
2.19	Jears, bearings, and flexible couplings Winding drum machine & slack rope device, stop-motion switch, &	X	_	Y	5.4 Normal terminal stopping devices	X	
2.20	rope fastening						
2.21 E	Belt- or chain-drive machine			Х	5.6 Governor-rope tension devices	Х	
2.22	Notor generator			Х	5.7 Car frame and platform	Х	
2.23 A	Absorption of regenerated power	X			5.8 Car and counterweight safeties and guiding members	X	-
2.24 /	Traction sheaves	X	_		5.9 Duriers and emergency terminal speed-limiting devices	X Y	+
2.26	Secondary and deflector sheaves	X			5.12 Car buffers	x	+
2.27 F	Rope fastenings	X			5.13 Guiding members [rails, rollers, slides]	X	+
2.28	Ferminal stopping devices	Х			5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.29 (	Car and counterweight safeties			Х	6 FIREFIGHTERS' SERVICE (FEO)		
2.40 N	Aaintenance records	X			6.1 A17.1b-1973 through A17.1b-1980		X
2.42 E	cartinquake inspection and tests (seismic risk zone 2 or greater)		_	X	6.2 17.1-1981 through A17.1b-1983	_	X
3 7	TOP OF CAR				6.4 A17 1b-1989 through A17.1d-1988 and A17.3		
3.1 1	Top-of-car stop switch	X			6.5 A 17.1-2000/644-00		
3.2 (	Car top light and outlet	X			6.6 A 17.1-2004/644-04		X
3.3 1	Top-of-car operating device	Х			6.7 A17.1-2007/B44-07		X
3.4 1	Top-of-car clearance, refuge space, and standard railing	X			6.8 A17.1-2010/B44-10	_	<u> </u>
3.5	Normal terminal stopping devices	X			6.9 A17.1-2013/B44-13	Х	
3.6	-inal and emergency terminal stopping devices	X					



### **Agency Information:**

### Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

#### **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Rotc	428017-1	Name: Luke Butler
424 Brook Ave		Title:
Lafayette, LA 70506		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

**Testing Results:** 

**Violation Information:** 

Inspection Date: 7/14/2023	Inspection Start Time: 9:30:00 AM	Inspection End Time: 11:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0004	Device Type: Traction Elevator	# of Landings: 2
Due Month: July	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 3/1/1950	Device Manufacturer: Westinghouse
Cat 5 Required?	Capacity: 3500	Speed: 75
Inspector Notes:		

#### **Previous Violations Previous Violation** Inspector Comments Corrected? 5.1 Pit access; lighting; stop switch; A17.1-2.2.6 pit stop switch must be mounted next to pit ladder minimum of 18 inches from floor No and condition level A17.1- Additional pitch stop switch required when pit depth exceeds 67 inches from pit floor 3.9 Floor and emergency A17.1- 2.29.2 Provide floor number inside of hoistway No identification numbering 4.5 Access to hoistway ADA407.2 Provide braille and floor numbers on door frames at each learning No A17.1- 2.2 7.1.2 provide stop switch in car that when on stop position will activate car alarm 1.2 Stop switch No A17.1-2.12.5 Provide car door restrictor 1.18 Restricted opening of car or No hoistway doors 2.9 Guarding of exposed auxiliary A17.1- 2.10.1 Provide guard on hoist machine sheave located in machine room No equipment A17.2- 2.7.3.3.2 2.2 9.2 provide handrail or gate at machine room floor where the ladder access 2.1 Access to machine space No the machine room floor, has fall hazard



	Checklist	and Report for Inspecti	on	of I	Eleo	ctric	Elevators ASME A17.2-2020			
Add	ress: Rotc, 424 Brook Ave Lafayette	e, LA 70506								
ID N	<b>o:</b> T0004	Device Type: Traction Eleva	tor				Date: 7/14/2023 Inspection Type: Category 1	Test		
Firm	<b>#:</b> 33	Code Edition:					Location Contact Name: Luke Butler			
Insp	ected By: Voiles, Jeff	Signature:					Location Contact Signature:			
Note	s: See ASME A17.2 for detailed Code requ	uirements. Numbering is tied to the	num	beri	ng of	f A 17.	2 Items. OK= meets requirements; NG= doesn't meet requirements; N/A = not	appl	icabl	ie.
1	INSIDE OF CAR		ОК	NG	N/A			OK	NG N	I/A
1.1	Door reopening device		Х			3.7	Car leveling and anticreep devices	Х		
1.2	Stop Switches			Х		3.8	Top emergency exit	X		
1.3	Operating control devices		X			3.9	Floor and emergency identification numbering		<u>×</u>	
1.4	Sills and car floor		X	-		3.10	Hoistway construction	X	_	
1.5	Car ingniting and receptacies		X	-		3.11	Pipes wiring and ducts	X		_
1.7	Car door or gate		X	-		3.12	Windows projections recesses and setbacks			x
1.8	Door closing force		X			3.14	Hoistway clearances	X		~
1.9	Power closing of doors or gates		Х			3.15	Multiple hoistways	X		_
1.10	Power opening of doors or gates		Х			3.16	Traveling cables and junction boxes	Х		_
1.11	Car vision panels and glass car doors		Х			3.17	Door and gate equipment	Х		
1.12	Car enclosure		Х			3.18	Car frame and stiles	Х		
1.13	Emergency exit		Х			3.19	Guide rails, fastenings, and equipment	X		
1.14	Ventilation		X			3.20	Governor rope	X	_	
1.15	Signs and operating device symbols		X	-		3.21	Governor releasing carrier	X		
1.10	Standby power operation	ale	X	-		3.22	Suspension componention and deversor systems	X	-	
1.17	Restricted opening of car or hoistway of	loors	^	Y		3.23	Crosshead data plate and rope data tags	X		_
1.10	Car ride		X	<u> </u>		3.27	Counterweight and counterweight huffer	X		_
1.20	Earthquake inspection and tests (seisn	nic risk zone 2 or greater)		-	X	3.29	Counterweight safeties	X	-	_
2	MACHINE ROOM			I	~	3.30	Speed Test	X		_
2.1	Access to machinery space			Х		3.33	Compensating ropes and chains	X		_
2.2	Headroom		Х			3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)			x
2.3	Lighting and receptacles		Х			4	OUTSIDE HOISTWAY			
2.4	Machinery space		Х			4.1	Car platform guard	X		
2.5	Housekeeping		Х			4.2	Hoistway doors	X		
2.6	Ventilation		X			4.3	Vision panels	X		
2.7	Fire extinguisher		X	-		4.4	Hoistway door-locking devices	X	~	
2.8	Pipes, wiring, and ducts	ant	X	V		4.5	Access to hoistway	V	<u>×</u>	_
2.9	Numbering of elevators, machines, cor	trollers & disconnect switches	V	^		4.0	Sequence operation	×		_
2.10	Disconnecting means and control	ittoliers & disconnect switches	X	-		4.8	Hoistway enclosure	X		—
2.12	Controller wiring, fuses, grounding, etc	2	X			4.9	Elevator parking devices	X		_
2.13	Governor, overspeed switch, and seal		Х			4.10	Emergency doors in blind hoistways		-	Х
2.14	Code data plate		Х			4.12	Standby power selection switch	X		_
2.15	Static control		Х			5	PIT			
2.16	Overhead beam and fastenings		Х			5.1	Pit access, lighting, stop switch & condition		Х	
2.17	Drive machine brake		Х			5.2	Bottom clearance, runby & minimum refuge space	X		
2.18	Traction-drive machines		X			5.3	Final and emergency terminal stopping devices	X		
2.19	Gears, bearings, and flexible couplings	by ice stop motion switch ?	X			5.4	Normal terminal stopping devices	X		
2.20	rope fastening	levice, stop-motion switch, a	X			5.5	Travening capies	X		
2 21	Belt- or chain-drive machine		X	-		5.6	Governor-rope tension devices	x		
2.22	Motor generator		X			5.7	Car frame and platform	X	+	-
2.23	Absorption of regenerated power		X	<u> </u>		5.8	Car and counterweight safeties and guiding members	X		_
2.24	AC drives from a DC source		Х			5.9	Buffers and emergency terminal speed-limiting devices	X		
2.25	Traction sheaves		Х			5.10	Compensating chains, ropes & sheaves	Х		
2.26	Secondary and deflector sheaves		Х			5.12	Car buffers	Х		
2.27	Rope fastenings		Х			5.13	Guiding members [rails, rollers, slides]	X		
2.28	Terminal stopping devices		Х			5.16	Earthquake inspection and tests (seismic risk zone 2 or greater)	ш		Х
2.29	Car and counterweight safeties		X			6	FIREFIGHTERS' SERVICE (FEO)	<b></b>		
2.40	Iviaintenance records	nie riek zone 0 er erseter)	X	-		6.1	AT7.1D-19/3 through A17.1b-1980	++	+	X
2.42	Eartriquake inspection and tests (seisn	nic risk zone z or greater)	-	-	X	6.2	17.1-1981 INFOUGH A17.10-1983	+	+	X
3				1		0.3 6.4	A17 1h-1989 through A17 1d-2000	$\left  - \right $	÷	^ X
31	Top-of-car stop switch		X			6.5	A 17 1-2000/644-00	+	+	$\frac{\Lambda}{\chi}$
3.2	Car top light and outlet		X	-	$\vdash$	6.6	A 17.1-2004/644-04	$\left  \right $	+	X
3.3	Top-of-car operating device		X		$\square$	6.7	A17.1-2007/B44-07	$\square$	$\pm$	X
3.4	Top-of-car clearance, refuge space, an	d standard railing	Х			6.8	A17.1-2010/B44-10		1	Х
3.5	Normal terminal stopping devices	-	Х			6.9	A17.1-2013/B44-13		;	X
3.6	Final and emergency terminal stopping	devices	Х							



### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Russo Park	428020-43	Name: Luke Butler
1121 Rienhardt DR		Title:
Lafayette, LA 70506		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/13/2023	Inspection Start Time: 10:00:00 AM	Inspection End Time: 11:30:00 AM
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0446	Device Type: Traction Elevator	# of Landings: 4
Due Month: July	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date: 2/19/2018	Device Manufacturer: Smartrise
Cat 5 Required?	Capacity: 3500	<b>Speed:</b> 200
Inspector Notes:		

### **Violation Information:**

**Testing Results:** 

Previous Violations Previous Violation	Inspector Comments	Corrected?
1.3 Operating control devices	1.3. A17.1- 2.14.7.1.3 repair in car emergency lights A17.1- 2.27.1 repair in car alarm	No
3.8 Top emergency exit	3.8. A17.2- Car top emergency exit door must have chain and latch connected to car top	No
1.18 Restricted opening of car or hoistway doors	A17.1- repair car door restrictor	No



	Checklist	and Report for Inspection	on	of I	Ele	ctric	Elevators ASME A17.2-2020			
Add	ress: Russo Park, 1121 Rienhardt	DR Lafayette, LA 70506								
ID N	<b>o:</b> T0446	Device Type: Traction Eleva	tor	r Date: 7/13/2023 Inspection Type: Catego						
Firm	<b>1 #:</b> 33	Code Edition:					Location Contact Name: Luke Butler			
Insp	ected By: Voiles, Jeff	Signature:					Location Contact Signature:			
Note:	s: See ASME A17.2 for detailed Code red	uirements. Numbering is tied to the	num	beri	na o	f A 17.	2 Items. OK= meets requirements: NG= doesn't meet requirements: N/A = no	t appl	licabl	e.
1	INSIDE OF CAR	,	OK	NG	N/A			OKI	NG N	/A
1.1	Door reopening device		Х			3.7	Car leveling and anticreep devices	X		
1.2	Stop Switches		Х			3.8	Top emergency exit		Х	
1.3	Operating control devices			Х		3.9	Floor and emergency identification numbering	Х		
1.4	Sills and car floor		Х			3.10	Hoistway construction	Х		
1.5	Car lighting and receptacles		Х			3.11	Hoistway smoke control	X		_
1.6	Car emergency signal		X	-		3.12	Pipes, wiring, and ducts	X		_
1.7	Car door or gate		X	-		3.13	Windows, projections, recesses, and setbacks	X		_
1.0	Power closing of doors or gates		X	-		3.14		A Y		_
1.10	Power opening of doors or gates		X	-		3.16	Traveling cables and junction boxes	X		-
1.11	Car vision panels and glass car doors		X	-		3.17	Door and gate equipment	X		-
1.12	Car enclosure		X			3.18	Car frame and stiles	X		_
1.13	Emergency exit		Х			3.19	Guide rails, fastenings, and equipment	X		
1.14	Ventilation		Х			3.20	Governor rope	Х		
1.15	Signs and operating device symbols		Х			3.21	Governor releasing carrier	Х		
1.16	Rated load, platform area, and data pl	late	Х			3.22	Wire rope fastening and hitch plate	Х		
1.17	Standby power operation		Х			3.23	Suspension compensation and governor systems	Х	<u> </u>	
1.18	Restricted opening of car or hoistway	doors		X		3.27	Crosshead data plate and rope data tags	X		_
1.19	Carride		X			3.28	Counterweight and counterweight buffer	X		
1.20	Earthquake inspection and tests (seis)	mic risk zone 2 or greater)			X	3.29	Counterweight safeties	V	'	X
2			V			3.30	Speed lest	X		_
2.1	Headroom			-		3.33	Earthquake inspection and tests (seismic risk zone 2 or greater)	^	<del></del> ,	v
2.2	Lighting and recentacles		X	-		4			/	^
2.5	Machinery space		X	-		41	Car platform quard	X		
2.5	Housekeeping		X			4.2	Hoistway doors	X		-
2.6	Ventilation		X			4.3	Vision panels	X	-	
2.7	Fire extinguisher		Х			4.4	Hoistway door-locking devices	X	-	_
2.8	Pipes, wiring, and ducts		Х			4.5	Access to hoistway	X		_
2.9	Guarding of exposed auxiliary equipm	ient	Х			4.6	Power closing of hoistway doors	Х		
2.10	Numbering of elevators, machines, co	ntrollers & disconnect switches	Х			4.7	Sequence operation	Х		
2.11	Disconnecting means and control		Х			4.8	Hoistway enclosure	X		
2.12	Controller wiring, fuses, grounding, etc	с.	X			4.9	Elevator parking devices	X		
2.13	Governor, overspeed switch, and seal		X	-		4.10	Emergency doors in blind hoistways		'	X
2.14	Code data plate		X	-		4.12	Standby power selection switch	X		
2.15	Static control		X	-		5	PII Dit appage lighting stan quitch & condition			
2.10	Drive machine brake			-		5.1	Bottom clearance, ruphy & minimum refuge space	X	+	_
2.17	Traction-drive machines		X	-		5.3	Final and emergency terminal stopping devices	X		-
2.19	Gears, bearings, and flexible coupling	s	X	-		5.4	Normal terminal stopping devices	X		_
2.20	Winding drum machine & slack rope or rope fastening	device, stop-motion switch, &			Х	5.5	Traveling cables	Х		
2.21	Belt- or chain-drive machine				Х	5.6	Governor-rope tension devices	Х		
2.22	Motor generator				X	5.7	Car frame and platform	X		
2.23	Absorption of regenerated power		Х			5.8	Car and counterweight safeties and guiding members	X		_
2.24	AC drives from a DC source		X			5.9	Buffers and emergency terminal speed-limiting devices	X		_
2.25	Iraction sheaves		X	-		5.10	Compensating chains, ropes & sheaves	X		_
2.26	Secondary and deflector sneaves		X	-		5.12	Cur putters	X		_
2.21	Terminal stopping devices		×	-	-	5.15	Earthquake inspection and tests (seismin risk zone 2 or greater)	-	<del></del> ,	v
2.20	Car and counterweight safeties		X			6	EIREFIGHTERS' SERVICE (FEO)		/	<u>^</u>
2.40	Maintenance records		X			61	A17.1b-1973 through A17.1b-1980	<b></b>	,	x
2.42	Earthquake inspection and tests (seis	mic risk zone 2 or greater)		-	X	6.2	17.1-1981 through A17.1b-1983		-	x
						6.3	A17.1-1984 through A17.1a-1988 and A17.3		-	x
3	TOP OF CAR			1		6.4	A17.1b-1989 through A17.1d-2000		=	x
3.1	Top-of-car stop switch		Х			6.5	A 17.1-2000/644-00		-	x
3.2	Car top light and outlet		Х			6.6	A 17.1-2004/644-04		;	x
3.3	Top-of-car operating device		Х			6.7	A17.1-2007/B44-07		;	Х
3.4	Top-of-car clearance, refuge space, and	nd standard railing	Х			6.8	A17.1-2010/B44-10		)	X
3.5	Normal terminal stopping devices		Х			6.9	A17.1-2013/B44-13		)	Х
3.6	Final and emergency terminal stoppin	g devices	X							



### **Agency Information:**

### Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

### **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Stephens Hall	428006-18	Name: Luke Butler
201 E. St. Mary St		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

**Violation Information:** 

Inspection Date: 7/12/2023	Inspection Start Time: 3:00:00 PM	Inspection End Time: 4:00:00 PM
	Inspection Type: Category 1 Test	Inspection Basult: Descad Violations
	inspection type. Category Trest	Inspection Result. Fassed - violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0258	Device Type: Traction Elevator	# of Landings: 4
Due Month: July	Device Use: Passenger	Device Designation: #1
Code Edition:	Installation Date:	Device Manufacturer: Otis
Cat 5 Required?	Capacity: 1000	<b>Speed:</b> 100
Inspector Notes:		
Testing Results:		

#### **Previous Violations Previous Violation** Inspector Comments Corrected? 5.1 Pit access; lighting; stop switch; and A17.1-2.2.6 Provide pit switch in elevator pit next to pit ladder No condition 5.5 Traveling cables A17.1-2.26.4 monitor worn travel cable hanging under car showing signs of wear replace No with necessary A17.1-8.6.4.1.3 adjust governor rope tension sheave, sheave tension has bottomed out on 5.6 Governor-rope tension devices No the guides. 1.3 Operating control devices A-7.1- 2.27.1 Repair In car alarm bell, alarm volume is not loud enough No 2.9 Guarding of exposed auxiliary A17.1-2.10.1 Provide guard on the hoist machine sheave and governor sheave No equipment 3.8 Top emergency exit Must secure the elevator car top emergency exit door No



	Checklist and Report for Inspection	on	of I	Ele	ctric	Elevators ASME A17.2-2020		
Addre	ss: Stephens Hall, 201 E. St. Mary St Lafayette, LA 70503							
ID No:	T0258 Device Type: Traction Eleva	tor				Date: 7/12/2023 Inspection Type: Category 1	Test	
Firm #	: 33 Code Edition:					Location Contact Name: Luke Butler		
Inspec	ted By: Voiles, Jeff    Signature:					Location Contact Signature:		
Notes:	See ASME A17.2 for detailed Code requirements. Numbering is tied to the	num	beri	na o	of A 17.	2 Items. OK= meets requirements: NG= doesn't meet requirements: N/A = not	appl	icable.
1 IN	ISIDE OF CAR	OK	NG	N/A			OKI	NG N/A
1.1 D	oor reopening device	Х			3.7	Car leveling and anticreep devices	X	
1.2 St	op Switches	Х			3.8	Top emergency exit		Х
1.3 O	perating control devices		Х		3.9	Floor and emergency identification numbering	X	
1.4 Si	lls and car floor	Х			3.10	Hoistway construction	X	
1.5 C	ar lighting and receptacles	X	-		3.11	Hoistway smoke control	X	
1.6 0	ar emergency signal	X	-		3.12	Pipes, wiring, and ducts	X	
1.7 C	ar door of gate	X	-	-	3.10	Hoistway clearances	X	_
1.0 D	over closing of doors or gates	X	-		3.15	Multiple hoistways	X	
1.10 Pc	ower opening of doors or gates	X			3.16	Traveling cables and junction boxes	X	
1.11 C	ar vision panels and glass car doors	Х			3.17	Door and gate equipment	X	
1.12 C	ar enclosure	Х			3.18	Car frame and stiles	Х	
1.13 Ei	mergency exit	Х			3.19	Guide rails, fastenings, and equipment	Х	
1.14 Ve	entilation	Х			3.20	Governor rope	X	
1.15 Si	gns and operating device symbols	Х			3.21	Governor releasing carrier	X	
1.16 R	ated load, platform area, and data plate	X	_		3.22	Wire rope fastening and hitch plate	X	
1.17 St	andby power operation	X			3.23	Suspension compensation and governor systems	X	
1.18 R	estricted opening of car or hoistway doors	X	-	-	3.27	Crosshead data plate and rope data tags	X	
1.19 C	al 1000 arthquake inspection and tests (seismic risk zone 2 or greater)	X	-	v	3.20	Counterweight and counterweight builer	X	
2 M	ACHINE ROOM			^	3.30	Speed Test	X	
2.1 A	ccess to machinery space	X			3.33	Compensating ropes and chains	X	
2.2 H	eadroom	X			3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)	X	
2.3 Li	ghting and receptacles	Х			4	OUTSIDE HOISTWAY		
2.4 M	achinery space	Х			4.1	Car platform guard	X	
2.5 H	ousekeeping	Х			4.2	Hoistway doors	Х	
2.6 Ve	entilation	Х			4.3	Vision panels	Х	
2.7 Fi	re extinguisher	Х			4.4	Hoistway door-locking devices	X	
2.8 Pi	pes, wiring, and ducts	Х			4.5	Access to hoistway	X	
2.9 G	uarding of exposed auxiliary equipment	~	X		4.6	Power closing of hoistway doors	X	
2.10 N	umbering of elevators, machines, controllers & disconnect switches	X	-		4.7	Sequence operation	X	
2.11 D	ontroller wiring fuses grounding etc	X	-		4.0	Flevator parking devices	X	
2.12 G	overnor, overspeed switch, and seal	X	-	-	4.10	Emergency doors in blind hoistways	X	_
2.14 C	ode data plate	X	<u> </u>	-	4.12	Standby power selection switch	X	
2.15 St	atic control	Х			5	PIT		
2.16 O	verhead beam and fastenings	Х			5.1	Pit access, lighting, stop switch & condition		Х
2.17 D	rive machine brake	Х			5.2	Bottom clearance, runby & minimum refuge space	Х	
2.18 Tr	action-drive machines	Х			5.3	Final and emergency terminal stopping devices	X	
2.19 G	ears, bearings, and flexible couplings	Х			5.4	Normal terminal stopping devices	X	
2.20 V	vinding drum machine & slack rope device, stop-motion switch, &	X			5.5	Iraveling cables		X
2 21 P	alt- or chain-drive machine	v			5.6	Governor-rope tension devices		x
2.22 M	otor generator	X		-	5.7	Car frame and platform	x	^
2.23 AI	posorption of regenerated power	X			5.8	Car and counterweight safeties and auiding members	X	
2.24 A	C drives from a DC source	Х			5.9	Buffers and emergency terminal speed-limiting devices	X	
2.25 Tr	action sheaves	Х			5.10	Compensating chains, ropes & sheaves		X
2.26 Se	econdary and deflector sheaves	Х			5.12	Car buffers	Х	
2.27 R	ope fastenings	Х			5.13	Guiding members [rails, rollers, slides]	Х	
2.28 Te	erminal stopping devices	Х			5.16	Earthquake inspection and tests (seismic risk zone 2 or greater)	X	
2.29 C	ar and counterweight safeties	X			6	FIREFIGHTERS' SERVICE (FEO)	ļ.,	
2.40 M	aintenance records	Х	-		6.1	A17.1D-19/3 through A17.1D-1980		X
2.42 Ea	armquake inspection and tests (seismic risk zone 2 or greater)	-	-	X	6.2	17.1-1981 INFOUGH A17.10-1983	$\left  - \right $	X
3 70		-			0.3 6.4	A17.1-1904 IIIOUUII A17.18-1988 800 A17.3	$\vdash$	
31 To	on-of-car stop switch	X			6.5	A 17 1-2000/644-00	$\vdash$	×
3.2 C	ar top light and outlet	X	-		6.6	A 17.1-2004/644-04		X
3.3 To	pp-of-car operating device	X	1		6.7	A17.1-2007/B44-07	$\square$	X
3.4 To	p-of-car clearance, refuge space, and standard railing	Х			6.8	A17.1-2010/B44-10		X
3.5 N	ormal terminal stopping devices	Х			6.9	A17.1-2013/B44-13		X
3.6 Fi	nal and emergency terminal stopping devices	X						



### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Stokes Hall	428006-123	Name: Luke Butler
311 E. Lewis St		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/14/2023	Inspection Start Time: 12:00:00 PM	Inspection End Time: 2:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0444	Device Type: Traction Elevator	# of Landings: 6
Due Month: July	Device Use: Passenger	Device Designation: Car #1
Code Edition: 2010 / CSA B44 - A17.1	Installation Date: 7/1/2014	Device Manufacturer: MC
Cat 5 Required?	Capacity: 2500	<b>Speed:</b> 350
Inspector Notes:		
Testing Results:		

-

New Violations		
Violation Inspect	tor Comments	
2.1 Access to machine A17.1- space remove	2.8.5.9.2 Only elevator equipment is allowed inside of the elevator machine room. all other elevator elevator machine room. all other elevator el	quipment must be
Previous Violations		
Previous Violation	Inspector Comments	Corrected?
3.29 Counterweight safeties	A17.1- Repair broken counterweight rollers	Yes
4.7 Sequence operation	A 17.1 - 2.27.2 Provide phase 1 fire service sign at key switch in lobby A 17.1 - 2.2 9.1 Provide car ID number one at hall lobby	No
5.1 Pit access; lighting; stop switch; and	condition A17.1 - 8.6.4.7 clean elevator pit	No
3.22 Wire rope fastening and hitch plate	A17.1 - 8.6.4.1.3. Provide correct size cable to hobble main Hoist rope shackles	s No
3.8 Top emergency exit	A 17.1 - 3.14.2.26.2 provide safety switch on car top emergency exit	No
1.18 Restricted opening of car or hoistwa	ay doors A17.1 - 2.12.5 Repair car door restrictor	No
3.18 Car frame and stiles	A 17.1 - 2.20.2. Provide crosshead data tag	No



	Checklist	and Report for Inspect	ion o	of E	lec	ctric	levators ASME A17.2-2020			
Add	ress: Stokes Hall, 311 E. Lewis St I	Lafayette, LA 70503								
ID N	l <b>o:</b> T0444	Device Type: Traction Eleva	ator				Date: 7/14/2023 Inspection Type:	Category 1 T	est	
Firm	n #: 33	Code Edition: 2010 / CSA	B44 -	A1 <sup>.</sup>	7.1		Location Contact Name: Luke Butler	•••		
Iner	ected By: Voiles leff II	Signature:					Location Contact Signature:			
Nete		Ugilature.			~ ~ ~ 6			nto: N/A not c		aabla
Note	INSIDE OF CAR	urements. Numbering is tied to the	e numb		ig or N/Δ	A 17.4	items. OK= meets requirements; NG= doesn't meet requireme	nts; N/A = not a	арріі ЛК К	cable.
1	Door reopening device		Y			37	Car leveling and anticreen devices			
1.1	Stop Switches		X		_	3.8	Fon emergency exit		^	x
1.3	Operating control devices		X			3.9	Floor and emergency identification numbering		x	
1.4	Sills and car floor		X			3.10	Hoistway construction		X	
1.5	Car lighting and receptacles		X			3.11	Hoistway smoke control		Х	
1.6	Car emergency signal		Х			3.12	Pipes, wiring, and ducts		Х	
1.7	Car door or gate		X			3.13	Nindows, projections, recesses, and setbacks		Х	
1.8	Door closing force		X			3.14	Hoistway clearances		X	
1.9	Power closing of doors or gates		X			3.15	Multiple hoistways		X	_
1.10	Power opening of doors or gates		X			3.16	Iraveling cables and junction boxes		X	
1.11	Car vision panels and glass car doors		X	_	_	3.17	Door and gate equipment		X	V
1.12			X	_		3.18	Jar trame and stilles		V	X
1.13	Ventilation		X			3.19	Suide rails, lastenings, and equipment		X	
1.14	Signs and operating device symbols		X			3.20	Sovernor releasing carrier		^ Y	
1.10	Rated load platform area and data pl	ate	X		_	3.22	Nire rope fastening and hitch plate		X	
1.10	Standby power operation	ale	X		_	3.22	Suspension compensation and dovernor systems		X	
1 18	Restricted opening of car or hoistway	doors		x	_	3.27	Crosshead data plate and rope data tags		X	
1.19	Car ride		X	~		3.28	Counterweight and counterweight buffer		X	
1.20	Earthquake inspection and tests (seisi	mic risk zone 2 or greater)			Х	3.29	Counterweight safeties		X	
2	MACHINE ROOM	, , , , , , , , , , , , , , , , , , ,				3.30	Speed Test		X	
2.1	Access to machinery space			Х		3.33	Compensating ropes and chains		Х	
2.2	Headroom		Х			3.34	Earthquake inspection and tests (seismic risk zone 2 or gre	eater)		X
2.3	Lighting and receptacles		Х			4	OUTSIDE HOISTWAY			
2.4	Machinery space		X			4.1	Car platform guard		Х	
2.5	Housekeeping		X			4.2	Hoistway doors		Х	
2.6	Ventilation		X			4.3	/ision panels		Х	
2.7	Fire extinguisher		X			4.4	Hoistway door-locking devices		Х	
2.8	Pipes, wiring, and ducts		X			4.5	Access to hoistway		X	
2.9	Guarding of exposed auxiliary equipm	ent	X	_		4.6	Power closing of hoistway doors		X	
2.10	Numbering of elevators, machines, co	ntrollers & disconnect switches	X			4.7	Sequence operation			X
2.11	Disconnecting means and control	-	X	_		4.8	Hoistway enclosure		X	
2.12	Controller wiring, fuses, grounding, etc	2.	X	_		4.9	Elevator parking devices		_	
2.13	Code data plate					4.10	Standby power selection switch	<u> </u>	v	
2.14	Static control		X		_	5	DIT			
2.10	Overhead beam and fastenings		X		_	51	Pit access lighting stop switch & condition			x
2.17	Drive machine brake		X		_	5.2	Bottom clearance, runby & minimum refuge space		x	
2.18	Traction-drive machines		X		_	5.3	Final and emergency terminal stopping devices		X	
2.19	Gears, bearings, and flexible coupling	S	X			5.4	Normal terminal stopping devices		X	
2.20	Winding drum machine & slack rope of rope fastening	device, stop-motion switch, &			Х	5.5	Traveling cables		Х	
2.21	Belt- or chain-drive machine				Х	5.6	Governor-rope tension devices		Х	
2.22	Motor generator				Х	5.7	Car frame and platform		Х	
2.23	Absorption of regenerated power		Х	_		5.8	Car and counterweight safeties and guiding members		X	
2.24	AC drives from a DC source		X			5.9	Buffers and emergency terminal speed-limiting devices		X	
2.25	Traction sheaves		X	_		5.10	Compensating chains, ropes & sheaves		X	
2.26	Secondary and deflector sheaves		X			5.12	Car buffers		X	
2.27	Rope fastenings		X			5.13	Suiding members [rails, rollers, slides]	- atar)	X	V
2.28	Car and counterweight safeties		X			5.16	Earthquake inspection and tests (seismic risk zone 2 or gre	ater)		X
2.29	Maintonanao rocordo			-	-	0 6 1	A17 1b 1072 through A17 1b 1090	-		V
2.40	Farthquake inspection and tests (seis)	mic risk zone 2 or greater)	^	-	v	6.2	17.1.1081 through A17.10-1960		_	
2.42	La inquare inspection and tests (Sels)	The fish zone z of greater)			^	6.3	17 1-1984 through A17 1a-1988 and A17 3			
3	TOP OF CAR					6.4	A17 1h-1989 through A17 1d-2000		+	
3.1	Top-of-car stop switch		X			6.5	A 17.1-2000/644-00			X
3.2	Car top light and outlet		X	$\rightarrow$		6.6	A 17.1-2004/644-04		+	
3.3	Top-of-car operating device		X			6.7	A17.1-2007/B44-07			X
3.4	Top-of-car clearance, refuge space, ar	nd standard railing	X	-		6.8	A17.1-2010/B44-10		-	X
3.5	Normal terminal stopping devices	5	X	-		6.9	A17.1-2013/B44-13		+	X
3.6	Final and emergency terminal stoppin	g devices	X							



### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Stokes Hall	428006-123	Name: Luke Butler
311 E. Lewis St		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/14/2023	Inspection Start Time: 2:00:00 PM	Inspection End Time: 4:09:00 PM
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0445	Device Type: Traction Elevator	# of Landings: 6
Due Month: July	Device Use: Passenger	Device Designation: Car #2
Code Edition:	Installation Date: 9/1/2011	Device Manufacturer: MC
Cat 5 Required?	Capacity: 2500	<b>Speed:</b> 350
Inspector Notes:		
Testing Results:		

Previous Violations		
Previous Violation	Inspector Comments	Corrected?
1.18 Restricted opening of car or hoistway doors	A17.1-8.6.4.13 Provide or adjust car door restrictor	No
3.29 Counterweight safeties	A17.1- Repair broken counterweight rollers	Yes
5.1 Pit access; lighting; stop switch; and condition	A 17.1 - 8.6.4.7 clean the elevator pitch	No
3.22 Wire rope fastening and hitch plate	A17.1 - 8.6.4.1.3 use correct size cable to hobble hoist rope shackles	No
3.8 Top emergency exit	A 17.1 - 3.14.2.26.2 Provide safety switch on car top emergency exit	No
3.18 Car frame and stiles	A17.1- 2.20.2 provide crosshead data tag	No



	Checklist	and Report for Inspection	on	of I	Ele	ctric	Elevators ASME A17.2-2020		
Add	ress: Stokes Hall, 311 E. Lewis St La	afayette, LA 70503							
ID N	<b>o:</b> T0445	Device Type: Traction Eleva	tor				Date: 7/14/2023 Inspection Type: Category 1 Te	st	
Firm	n #: 33	Code Edition:					Location Contact Name: Luke Butler		
Insp	ected By: Voiles, Jeff II	Signature:					Location Contact Signature:		
Noto	s: Soo ASME A17.2 for datailed Code room	iromonte. Numboring is tied to the	num	bori	na 0	F A 17	2 Itams OK - mosts requirements: NG - doesn't most requirements: N/A - not as	onlia	abla
1	INSIDE OF CAP	inements. Numbering is tied to the	OK		N/A	IA 17.	2 items. OK= meets requirements, NG= doesn't meet requirements, N/A = not ap	5011C	able. G N/A
11	Door reopening device		X			37	Car leveling and anticreen devices	(	
1.2	Stop Switches		X	-		3.8	Top emergency exit	X	
1.3	Operating control devices		X			3.9	Floor and emergency identification numbering	(	
1.4	Sills and car floor		X	1		3.10	) Hoistway construction	(	
1.5	Car lighting and receptacles		Х	<u> </u>		3.11	Hoistway smoke control	(	
1.6	Car emergency signal		Х			3.12	2 Pipes, wiring, and ducts X	(	
1.7	Car door or gate		Х			3.13	B Windows, projections, recesses, and setbacks	(	
1.8	Door closing force		Х			3.14	Hoistway clearances X	(	
1.9	Power closing of doors or gates		Х			3.15	5 Multiple hoistways X	(	
1.10	Power opening of doors or gates		Х			3.16	Traveling cables and junction boxes X		
1.11	Car vision panels and glass car doors		X	-		3.17	7 Door and gate equipment X	(	
1.12			X			3.18	3 Car frame and stiles	X	
1.13	Emergency exit		X			3.18	Guide rails, fastenings, and equipment		
1.14	Signs and operating device symbols					3.20	Governor releasing carrier	/	
1.15	Rated load platform area and data pla	to	X	-		3.2	Wire rope fastening and hitch plate	(	
1.10	Standby power operation	le	X	-		3.22	Suspension compensation and governor systems		
1 18	Restricted opening of car or hoistway de	oors	~	X		3.27	Crosshead data plate and rope data tags		
1.19	Car ride		X			3.28	Counterweight and counterweight buffer	(	
1.20	Earthquake inspection and tests (seism	nic risk zone 2 or greater)		-	X	3.29	O Counterweight safeties	(	
2	MACHINE ROOM	, j,		1		3.30	) Speed Test X	(	
2.1	Access to machinery space		Х			3.33	B Compensating ropes and chains X	(	
2.2	Headroom		Х			3.34	Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.3	Lighting and receptacles		Х			4	OUTSIDE HOISTWAY		
2.4	Machinery space		Х			4.1	Car platform guard X	(	
2.5	Housekeeping		X			4.2	Hoistway doors X	(	
2.6	Ventilation		X			4.3	Vision panels X		
2.7	Fire extinguisher		X			4.4	Hoistway door-locking devices X		
2.8	Pipes, wiring, and ducts		X	-		4.5	Access to hoistway X	( /	
2.9	Guarding of exposed auxiliary equipme	ni trallara 8 diagonnast switches	X	-		4.6	Power closing of holstway doors x		_
2.10	Disconnecting means and control	trollers & disconnect switches				4.7	Heistway applesure	/	
2.11	Controller wiring fuses grounding etc.		X			4.0	Flevator parking devices		
2.13	Governor, overspeed switch, and seal		X	-		4.10	) Emergency doors in blind hoistways	$\overline{\boldsymbol{\mathcal{C}}}$	
2.14	Code data plate		X	-		4.12	2 Standby power selection switch	(	
2.15	Static control		X	+		5	PIT	-	
2.16	Overhead beam and fastenings		Х	<u> </u>		5.1	Pit access, lighting, stop switch & condition	X	:
2.17	Drive machine brake		Х			5.2	Bottom clearance, runby & minimum refuge space	(	
2.18	Traction-drive machines		Х			5.3	Final and emergency terminal stopping devices	(	
2.19	Gears, bearings, and flexible couplings		Х			5.4	Normal terminal stopping devices X	(	
2.20	Winding drum machine & slack rope de rope fastening	evice, stop-motion switch, &			X	5.5	Traveling cables x	(	
2.21	Belt- or chain-drive machine				X	5.6	Governor-rope tension devices X	(	
2.22	Motor generator		Х			5.7	Car frame and platform X	(	
2.23	Absorption of regenerated power		Х	-		5.8	Car and counterweight safeties and guiding members X		
2.24	AC drives from a DC source		X	_		5.9	Buffers and emergency terminal speed-limiting devices X		
2.25	Traction sheaves		X			5.10	Compensating chains, ropes & sheaves		_
2.26	Secondary and deflector sheaves		X	-		5.12	2 Car buffers X	( /	
2.27	Rope fastenings		X	-		5.13	Guiding members [rails, rollers, sildes]		_
2.20	Car and counterweight safeties					5.10			
2.29	Maintenance records		A Y	-		61	A17 1b-1973 through A17 1b-1980		Y
2.40	Farthquake inspection and tests (seism	nic risk zone 2 or greater)	^	+	x	6.2	17 1-1981 through A17.1b-1983	+	
2.72		is now zone z or greater)	-	+		6.3	A17 1-1984 through A17 1a-1988 and A17 3	+	X
3	TOP OF CAR			1		6.4	A17.1b-1989 through A17.1d-2000	+	X
3.1	Top-of-car stop switch		Х			6.5	A 17.1-2000/644-00 X		+
3.2	Car top light and outlet		Х	1	$\square$	6.6	A 17.1-2004/644-04		X
3.3	Top-of-car operating device		Х		$\square$	6.7	A17.1-2007/B44-07		X
3.4	Top-of-car clearance, refuge space, and	d standard railing	Х			6.8	A17.1-2010/B44-10		X
3.5	Normal terminal stopping devices		Х			6.9	A17.1-2013/B44-13 x	(	
3.6	Final and emergency terminal stopping	devices	Х						



### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Wharton Hall	428006-044	Name: Luke Butler
411 E. St. Mary Blvd		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/12/2023	Inspection Start Time: 8:00:00 AM	Inspection End Time: 10:00:00 AM
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0007	Device Type: Traction Elevator	# of Landings: 6
Due Month: July	Device Use: Passenger	Device Designation: #1
Code Edition: 2005 - A17.1a	Installation Date: 6/25/2008	Device Manufacturer: MC
Cat 5 Required?	Capacity: 3000	<b>Speed:</b> 300
Inspector Notes:		
Testing Results:		

New Violations								
Violation	Inspector Comments							
2.18 Traction Drive Machines	Machines A17.1- 8,6.5.1.1 Replace hoist machine shaft seal. machine is leaking gear oil onto machine room floor							
Previous Violations								
Previous Violation	Inspector Comments	Corrected?						
4.5 Access to hoistway	4.5. A17.2- 2.29.1 provide car ID #1 inside of car and hall lobby landing	No						
1.7 Car door or gate	1.7. A17.1- 2.2 6.1.4 adjust car doors and hall doors to fully open at landings	No						
3.2 Car top light and outlet	3.2. A17.1- 2.26.1.4 Repair car top lighting	No						
5.3 Final and emergency terminal devices	topping 5.3. NEC- 620.4 replace missing electrical box cover on pitch switch and bottom final limit	No						
2.9 Guarding of exposed auxiliary	equipment 2.9. A17.1- Provide Guard on Elevator Hoist machine sheave	No						



	Checklist	and Report f	or Inspecti	on	of E	Eleo	ctric l	Elevators	ASME A17	7.2-202	0			
Addre	ess: Wharton Hall, 411 E. St. Mary	Blvd Lafayette,	LA 70503											
ID No	: T0007	Device Type:	Traction Eleva	tor				I	Date: 7/12/2	023	Inspection Type	: Category 1	Test	
Firm	#: 33	Code Edition:	2005 - A17.1	а				I	Location Cor	ntact Nai	me: Luke Butler			
Inspe	cted By: Voiles, Jeff	Signature:						I	Location Cor	ntact Sig	nature:			
Notes:	: See ASME A17.2 for detailed Code requ	uirements. Number	ing is tied to the	num	berir	na o	f A 17.2	2 Items. OK=	meets requirem	nents: NG:	- = doesn't meet requirer	ments: N/A = not	appli	cable.
1	NSIDE OF CAR		g	OK	NG	N/A				,		,	OKN	IG N/A
1.1 E	Door reopening device			Х			3.7	Car leveling	and anticreep	devices			X	
1.2 5	Stop Switches			Х			3.8	Top emerger	ncy exit				Х	
1.3 C	Operating control devices			Х			3.9	Floor and en	nergency iden	tification	numbering		Х	
1.4 8	Sills and car floor			Х			3.10	Hoistway cor	nstruction				X	
1.5 0	Car lighting and receptacles			X			3.11	Hoistway sm	noke control				X	_
1.6 (	Car emergency signal			X	V		3.12	Pipes, wiring	g, and ducts		d aathaaka		X	_
1.7 C	Car door of gale			Y	X		3.13	Hoistway cle		esses, an	d seidacks		X	_
1.0 L	Power closing of doors or gates			X			3 15	Multiple hois	stwavs				X	
1.10 F	Power opening of doors or gates			X			3.16	Traveling cat	bles and juncti	on boxes			X	_
1.11 C	Car vision panels and glass car doors			Х			3.17	Door and ga	te equipment				X	
1.12 C	Car enclosure			Х			3.18	Car frame ar	nd stiles				Х	
1.13 E	Emergency exit			Х			3.19	Guide rails, f	fastenings, and	d equipm	ent		Х	
1.14 \	/entilation			Х			3.20	Governor rop	ре				Х	
1.15 S	Signs and operating device symbols			Х			3.21	Governor rel	leasing carrier				X	
1.16 F	Rated load, platform area, and data pla	ate		X			3.22	Wire rope fa	stening and hi	tch plate			X	
1.17 8	standby power operation	l		X			3.23	Suspension	compensation	and gove	ernor systems		X	
1.10 F	cestricted opening of car of hoistway d	10015		X			3.27	Crossnead d	ata plate and	rupe data	a tags		X	_
1.19 C	arthquake inspection and tests (seism	nic risk zone 2 or	areater)	~		Y	3.20	Counterweig	int and counte	rweight b	ullel		^	×
2			greatery			Λ	3.30	Speed Test	Jin Saleties				x	
2.1 A	Access to machinery space			Х			3.33	Compensati	ng ropes and o	chains			X	
2.2 H	leadroom			Х			3.34	Earthquake	inspection and	tests (se	eismic risk zone 2 or	greater)		X
2.3 L	ighting and receptacles			Х			4	OUTSIDE H	OISTWAY					
2.4 N	lachinery space			Х			4.1	Car platform	guard				Х	
2.5 H	lousekeeping			Х			4.2	Hoistway do	ors				X	
2.6 \	/entilation			Х			4.3	Vision panel	S	-			X	
2.7 F	ire extinguisher			X			4.4	Hoistway do	or-locking devi	ices			X	
2.8 F	ripes, wiring, and ducts			X	V		4.5	Access to ho	Distway	daara			X	X
2.9 0	lumbering of elevators, machines, con	trollors & discon	nont cwitchon	V	X		4.6	Power closin	ig of hoistway	doors			X	_
2.10 F	Disconnecting means and control		lect switches	X			4.7	Hoistway en	closure				X	_
2.12 (	Controller wiring, fuses, grounding, etc.			X			4.9	Flevator parl	king devices				X	
2.13 0	Governor, overspeed switch, and seal	•		X			4.10	Emergency	doors in blind l	hoistways	6			X
2.14 C	Code data plate			Х			4.12	Standby pow	ver selection s	witch			X	_
2.15 \$	Static control			Х			5	PIT					_	
2.16 0	Overhead beam and fastenings			Х			5.1	Pit access, li	ighting, stop sv	witch & co	ondition		Х	
2.17 E	Drive machine brake			Х			5.2	Bottom clear	rance, runby &	minimun	n refuge space		X	
2.18 T	raction-drive machines				Х		5.3	Final and em	nergency term	inal stopp	ping devices			X
2.19 0	Sears, bearings, and flexible couplings	aviaa atan matia	n owitch	X			5.4	Normal term	inal stopping o	devices			X	_
2.20	rope fastening	evice, stop-motio	n switch, a	X			5.5	naveling ca	IDIES				X	
2.21 F	Belt- or chain-drive machine			X			5.6	Governor-ro	pe tension dev	lices			x	
2.22 N	Aotor generator			X			5.7	Car frame ar	nd platform	1000			X	
2.23 A	bsorption of regenerated power			Х			5.8	Car and cou	nterweight saf	eties and	guiding members		X	
2.24 A	C drives from a DC source			Х			5.9	Buffers and	emergency ter	minal spe	eed-limiting devices		X	
2.25 T	raction sheaves			Х			5.10	Compensati	ng chains, rop	es & shea	aves			X
2.26 \$	Secondary and deflector sheaves			Х			5.12	Car buffers					X	
2.27 F	Rope fastenings			Х			5.13	Guiding men	nbers [rails, ro	llers, slid	es]		X	
2.28 T	erminal stopping devices			Х			5.16	Earthquake	inspection and	tests (se	eismic risk zone 2 or	greater)	<u> </u>	X
2.29 (	and counterweight safeties			X	$\square$		6		EKS SERVICI	th 1000			<u> </u>	V
2.40	annenance records	nic risk zono 2 or	areater)	X	$\left  - \right $	v	6.2	17 1-1001 H		-1083			$\vdash$	
2.42 E	an inquare inspection and lesis (Selsii	ING HOR ZUINE Z UN	giealei)	-		^	6.3	A17 1-108/	through A17.1D	a-1988 a	nd A17 3		$\vdash$	
3 Т	OP OF CAR						6.4	A17.1b-1989	through A17	1d-2000			$\vdash$	X
3.1 T	op-of-car stop switch			Х			6.5	A 17.1-2000	/644-00	- 2000				X
3.2 C	Car top light and outlet				X		6.6	A 17.1-2004	/644-04				$\square$	X
3.3 T	op-of-car operating device			Х			6.7	A17.1-2007/	B44-07				X	
3.4 T	op-of-car clearance, refuge space, an	d standard railing	1	Х			6.8	A17.1-2010/	B44-10					Х
3.5 N	lormal terminal stopping devices			Х			6.9	A17.1-2013/	B44-13					X
36 F	inal and emergency terminal stopping	1 devices		X	1									



### **Agency Information:**

# Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

# **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Wharton Hall	428006-044	Name: Luke Butler
411 E. St. Mary Blvd		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

### **Inspection Information:**

Inspection Date: 7/12/2023	Inspection Start Time: 10:00:00 AM	Inspection End Time: 12:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0008	Device Type: Traction Elevator	# of Landings: 6
Due Month: July	Device Use: Passenger	Device Designation: #2
Code Edition: 2005 - A17.1a	Installation Date: 4/28/2008	Device Manufacturer: MC
Cat 5 Required?	Capacity: 3000	<b>Speed:</b> 300
Inspector Notes:		
Testing Results:		

New Violations		
Violation	Inspector Comments	
2.18 Traction Drive Machines	A17.1-8.6.5.1.1.1 Repair hoist machine shaft seal, gear oil is leaking onto the machine room floor	
Previous Violations		
Previous Violation	Inspector Comments	Corrected?
4.5 Access to hoistway	4.5. A17.2- 2.29.1 provide car ID #2 in car and at lobby landing	No
1.7 Car door or gate	1.7. A17.1- 2.2 6.1.4 adjust car and hall doors to open all the way at each Landing	No
2.9 Guarding of exposed auxiliary	equipment 2.9. A17.1- 2.10.1 Provide Guard on elevator Hoist machine sheave	No



<form>     Address: Watch Pale J Lis K Jarry Eld Lighter, LA 2003     Insertion Park 100     Dee Or yes: Calce And Park 100     Calce And Par</form>	Checklis	st and Report for Inspecti	on	of E	Elec	ctric I	Elevators A	SME A17.2-20	20		
Bits     form	Address: Wharton Hall, 411 E. St. Ma	ary Blvd Lafayette, LA 70503									
Fin #. 3       Control tools and a second a	<b>ID No:</b> T0008	Device Type: Traction Eleva	tor				Da	ate: 7/12/2023	Inspection Type: Catego	ory 1 Test	t
Impute the three th	Firm #: 33	Code Edition: 2005 - A17.1	а				Lo	ocation Contact N	lame: Luke Butler	-	
Numer server and y	Inspected By: Voiles Jeff II	Signature:					L c	cation Contact S	Signature:		
Note: Sevence Ar 2 of organization Code regulations in Autocing is a void in a maximum of the Autocing of Autocing and Autoci	Note: See ASME A17.2 for detailed Code r	orginatore.		hari		f A 47 0				notonal	liaahla
Instructure         Victor         Victor         Victor         Victor           10         Openaling control devices         X         34         79         For and emergency start         X         X           110         Openaling control devices         X         31         74         X         <	Notes: See ASME AT7.2 for detailed Code fo	equirements. Numbering is tied to the	num		ng oi N/A	IA I7.2	2 items. OK= in	eets requirements; N	iG= doesn't meet requirements; N/A		
12         Stars         X <td>1 INSIDE OF CAR</td> <td></td> <td>X</td> <td></td> <td></td> <td>37</td> <td>Car leveling a</td> <td>nd anticreen device</td> <td>ie in the second se</td> <td>Y</td> <td></td>	1 INSIDE OF CAR		X			37	Car leveling a	nd anticreen device	ie in the second se	Y	
10         Operating control devices         X         Image and the set of the se	1.2 Stop Switches		X			3.8	Top emergence	v exit		X	
1.3         Stor Holtzwy construction         X<	1.3 Operating control devices		X			3.9	Floor and eme	argency identificatio	n numbering	X	
15       Gar antrophysiqual       X       311 Holstwoj monke control       X       X         17       Gar andropri sglat       X       312 Mindows, projections, recasse, and satbacks       X       X         18       Dard color gate       X       313 Mindows, projections, recasse, and satbacks       X       X         19       Pawer cleaning of doors or gates       X       314 Hickswoj cleanines       X       X         19       Pawer cleaning of doors or gates       X       315 Multiple hostswoj cleanines       X       X         112       Dard color gates car doors       X       316 Order frame and states       X <td>1.4 Sills and car floor</td> <td></td> <td>X</td> <td></td> <td></td> <td>3.10</td> <td>Hoistway cons</td> <td>struction</td> <td></td> <td>X</td> <td></td>	1.4 Sills and car floor		X			3.10	Hoistway cons	struction		X	
1s         Car door ople         3:12 Pipes, wing, and ducts         X         Image: Car door ople         X         Image: Car door door ople </td <td>1.5 Car lighting and receptacles</td> <td></td> <td>X</td> <td></td> <td></td> <td>3.11</td> <td>Hoistway smo</td> <td>ke control</td> <td></td> <td>Х</td> <td></td>	1.5 Car lighting and receptacles		X			3.11	Hoistway smo	ke control		Х	
17       Carbor's rights       X       31.3 Windows, projections, recesses, and setbacks       X       I         18       Dover closing of doors or gales       X       X       X       I         10       Power closing of doors or gales       X       X       X       I         110       Car undoor spate       X       X       X       I         120       Car undoor spate       X       X       I       X       I         111       Car undoor spate       X       X       I       X       I         120       Car undoor spate       X       X       I       X       I       I       X       I       I       X       I       X       I       I       X       I       I       X       I       I       X       I       I       X       I       I       X       I       I       X       I       I       X       I       I       X       I       I       X       I       I       X       I       I       X       I       I       X       I       I       X       I       I       X       I       I       X       I       I       X       I	1.6 Car emergency signal		X			3.12	Pipes, wiring,	and ducts		X	
18       Dever closing droors or gales       X       3.14       Hotskrye (charances       X       I         10       Power copning of doors or gales       X       3.16       Traveling cables and junction boxes       X       I         11.12       Carr frame and gales car doors       X       I       I       I       X       I         11.2       Carr enclosure       X       I       I       I       X       I         11.35       Encremony soft       X       I <td>1.7 Car door or gate</td> <td></td> <td></td> <td>Х</td> <td></td> <td>3.13</td> <td>Windows, proj</td> <td>ections, recesses,</td> <td>and setbacks</td> <td>Х</td> <td></td>	1.7 Car door or gate			Х		3.13	Windows, proj	ections, recesses,	and setbacks	Х	
19.       Power closing of doors or gates       X       3.15 Multiple holicitwys       X       X       X         1.11 Gar vision panels and glass car doors       X       3.17 Door and gate equipment       X </td <td>1.8 Door closing force</td> <td></td> <td>Х</td> <td></td> <td></td> <td>3.14</td> <td>Hoistway clea</td> <td>rances</td> <td></td> <td>Х</td> <td></td>	1.8 Door closing force		Х			3.14	Hoistway clea	rances		Х	
1.0 Power opening of doors or gates       X       3.16 Tarweing cables and junction boxes       X       Image: Constraint of the constraint of	1.9 Power closing of doors or gates		Х			3.15	Multiple hoistv	vays		Х	
111 Car vision panels and glass car doors       X       3.17 Door and gate equipment       X       Image and the set of	1.10 Power opening of doors or gates		Х			3.16	Traveling cable	es and junction box	es	Х	
1.12 Grancesoure       X       3.18 Car frame and sities       X       X         1.13 Grengenov, exhibition       X       3.20 Governor ropes       X       X         1.14 Venitation       X       3.20 Governor ropesition and governor systems       X       X         1.16 Retaclosd, platform area, and data plate       X       3.22 Wire rope fasting and high plate       X       X         1.17 Standty pover operation       X       3.23 Conversor releasing carrier       X       X         1.19 Car ride       Car or hostway doors       X       3.22 Wire rope fasting and high plate       X       X         1.19 Car ride       X       3.23 Conversor reginate and converweight buffer       X       X       X         1.20 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       3.23 Conversor reginating ropes and chains       X       X         2.1 Accharge space       X       3.33 Compensating ropes and chains       X       X       X         2.1 Accharge space       X       4.1 Car platform guad       X       X       X         2.1 Machine space       X       4.1 Car platform guad       X       X       X         2.1 Machine space       X       4.1 Car platform guad       X       X       X	1.11 Car vision panels and glass car door	rs	Х			3.17	Door and gate	equipment		Х	
1.13       Emergency exit       X       3.19 Guide rails, fasterings, and degiment       X       X         1.14       Wertland       X       3.20 Governor rope       X       X         1.15       Signs and operating divice symbols       X       3.21 Governor ropes       X       X         1.16       Signs and operating divice symbols       X       3.23 Supension compensation and governor systems       X       X         1.17 Standby power operation       X       3.23 Supension compensation and governor systems       X       X         1.18       Carried       X       3.25 Counterweight and counterweight subtlere       X       X         2.10       Carried       X       3.25 Counterweight and counterweight subtlere       X       X         2.110       Carried       X       3.25 Counterweight and counterweight subtlere       X       X         2.12       Headcounterweight subtlere       X       X       X       X       X         2.11       Loss subtle subtlere       X       X       X       X       X         2.14       Machinery space       X       X       X       X       X       X         2.14       Machinery space       X       X       X       X	1.12 Car enclosure		X			3.18	Car frame and	l stiles		X	
1.14 Vertilation       X       3.20 Governor rope       X       X         1.15 Signs and operating device symbols       X       3.21 Governor ropesing carrier       X       X         1.16 Ratel load, platform area, and data plate       X       3.21 Governor releasing carrier       X       X         1.17 Shardty power operation       X       3.22 Supension: compensation and governor systems       X       X         1.18 Restricted opering of car or hoistway doors       X       3.22 Courneweight and counterweight and rope data tags       X       X         1.30 Carrifie       X       3.23 Supenoits of the counterweight and counterweight and counterweight and rope data tags       X       X         2.10 Carrifies       X       3.32 Governoweight and counterweight and counter	1.13 Emergency exit		X			3.19	Guide rails, fa	stenings, and equip	oment	X	
1.15 Signs and operating device symbols       X       3.21 Governor releasing carrier       X       X         1.16 Rade load, platorm area, and data plate       X       3.23 Supersion compensation and governor systems       X       X         1.17 Standby power operation       X       3.23 Supersion compensation and governor systems       X       X         1.18 Gastrict depening of car of hoistway doors       X       3.23 Counterweight and counterweight buffer       X       X         2.19 Car ride       3.28 Counterweight and counterweight buffer       X       X       X         2.1 Access to machinery space       X       3.33 Compensating ropes and chains       X       X         2.1 Access to machinery space       X       4.1 Car platform guard       X       X       X         2.3 Upting and receptades       X       4.1 Car platform guard       X       X       X         2.4 Monthery space       X       4.1 Car platform guard       X       X       X         2.4 Foresting wher       X       4.1 Car platform guard       X       X       X         2.5 Housekeeping       X       4.1 Car platform guard       X       X       X         2.6 Untrigginder       X       4.1 Car platform guard       X       X       X <tr< td=""><td>1.14 Ventilation</td><td></td><td>X</td><td></td><td></td><td>3.20</td><td>Governor rope</td><td>)</td><td></td><td>X</td><td></td></tr<>	1.14 Ventilation		X			3.20	Governor rope	)		X	
1.16 Reade load, platform area, and data plate       X       3.22 Wire rope fastering and hitch plate       X       X         1.18 Restricted opening of car or hoistway doors       X       3.23 Supervision compensation and governor systems       X       X         1.18 Restricted opening of car or hoistway doors       X       3.24 Constrewight addicus       X       X         1.20 Earticle       X       3.24 Constrewight addicus       X       X         1.20 Earticle       X       3.25 Supervisition compensation and power operation       X       X         2.1 Access to machinery space       X       3.33 Speed Test       X       X       Z         2.1 Hoadcoom       X       3.34 Eartifuable inspection and tests (seismic risk zone 2 or greater)       X       X         2.1 Machinery space       X       4       OUTSIDE HOISTWAY       X       Z         2.5 Hoadcoom       X       4       OUTSIDE HOISTWAY       X       Z         2.5 Inducation of exoposed auxiliary equipment       X       4       Hoistway doors       X       Z         2.10 Numbering of elevators, machines, controllers & disconnect switche       X       4       Hoistway doors       X       Z         2.11 Disconnecting means and control       X       4       Hoistway enclosure	1.15 Signs and operating device symbols	<b>j</b>	X			3.21	Governor rele	asing carrier		X	
1.17 Standby power operation       X       3.23 Superation compression and governor systems       X       X         1.18 Restricted opening of car or hoistway doors       X       X       3.27 Crosshead data lates and rope data lags       X       X         2.19 Car ride       3.28 Counterweight adretes       X       X       X       X       X         2.10 Earthquake inspection and tests (esismic risk zone 2 or greater)       X       X       X       X       X         2.1 Access to machinery space       X       X       X       X       X       X       X         2.1 Access to machinery space       X       X       X       X       X       X       X       X         2.1 Machinery space       X	1.16 Rated load, platform area, and data	plate	X			3.22	2 Wire rope fast	ening and hitch pla	te	X	_
1.18       Versite and rope data lags       X       3.27       Crosshead data pite and rope data lags       X       X         1.20       Earthquake inspection and tests (selsmic risk zone 2 or greater)       X       3.28       Counterweight additionand tests (selsmic risk zone 2 or greater)       X         2.1       Access to machinery space       X       3.30       Speed Test       X       X         2.1       Access to machinery space       X       4       OUTSIDE HOISTWAY       X       Z         2.3       Updating and receptacles       X       4       OUTSIDE HOISTWAY       X       Z         2.4       Machinery space       X       4       OUTSIDE HOISTWAY       X       Z         2.5       Housknesping       X       4       Hoistway doors       X       Z         2.6       Ventilation       X       4       Hoistway doors       X       Z         2.6       Ventilation       X       4       Hoistway doors       X       Z         2.10       Numbering of leavators, machines, controllers & disconnect switche       X       4       Hoistway doors       X       Z         2.11       Disconnecting means and control       X       4       Hoeistway encleasure       X	1.17 Standby power operation		X			3.23	Suspension co	ompensation and g	overnor systems	X	
1.19 Cartinguake inspection and tests (seismic risk zone 2 or greater)       X       X       X       X       X       X       X       X       X         2 Machine ROOM       X       3.25 Counterweight safeties       X       X       X       X         2 Machine ROOM       X       3.32 Speed Test       X       X       X       X       X         2.1 Access to machinery space       X	1.18 Restricted opening of car or hoistwa	ly doors	X			3.27	Crosshead da	ta plate and rope d	ata tags	X	
1.20 Earthquake inspection and tests (selemic risk zone 2 or greater)       1       X       3.33 Compensating ropes and chains       X       X         21 Access to machinery space       X       3.33 Compensating ropes and chains       X       X         23 Upting and receptacles       X       4       OUTSIDE HOSTWAY       X       X         24 Machinery space       X       4       OUTSIDE HOSTWAY       X       X         24 Machinery space       X       4       OUTSIDE HOSTWAY       X       X         25 Housekeeping       X       4       Hostway doors       X       X         26 Ventilation       X       4       Hostway doors       X       X         29 Reps. writing, and ducts       X       4       4       Hoistway doors       X       X         210 Numbering of elevators, machines, controllers & disconnect switches       X       4       4       Hoistway enclosure       X       X         211 Disconnecting means and control       X       4       4       Hoistway enclosure       X       X       X         213 Governor, verspeed switch, and seal       X       4       Hoistway enclosure       X       X       X         216 Ovenhead beam and fastenings       X       5	1.19 Car ride		X	-	×	3.28	Counterweigh	t and counterweigh	t buffer	X	
2         MACHINE NOUM         5.30 Speed ress         X </td <td>1.20 Earthquake inspection and tests (se</td> <td>ismic risk zone 2 or greater)</td> <td></td> <td></td> <td>X</td> <td>3.29</td> <td>Counterweign</td> <td>t sateties</td> <td></td> <td>V</td> <td>X</td>	1.20 Earthquake inspection and tests (se	ismic risk zone 2 or greater)			X	3.29	Counterweign	t sateties		V	X
A         A         A         A         A           21         Headrom         X         A         Outside functions (selemic risk zone 2 or greater)         X           23         Lighting and receptades         X         A         Outside functions         X         A           24         Machinery space         X         A         Outside functions         X         A           25         Housekeeping         X         A         A         Outside functions         X         A           26         Ventiliation         X         A         A         Vision panels         X         A           27         Fire exitinguisher         X         A         A         Hoistway doors         X         A           29         Quarding of exposed auxiliary equipment         X         A         A         A         B         Dese, winking, ausia, guardines, controlers & disconnect switches         X         A         A         A         Dever closing of hoistway doors         X         X           210         Numbering of elevators, machines, control winking, segurand control         X         A         4.8         Hoistway doors         X         X           2110         Controline runing stong functions win	2 MACHINE ROOM		V			3.30	Componenting	ropos and chains			
A         Desk Lear regeation and respective framework         Construction and respective framework         Construction and respective framework           24         Machinery space         X         4         Construction and respective framework         X           24         Machinery space         X         4         Construction and respective framework         X           25         Housekeeping         X         4         A Vision panels         X         X           26         Ventilation         X         4         A Vision panels         X         X           28         Pipes, wiring, and ducts         X         4         4         Socience of responsed auxiliary equipment         X         4         Socience of responsed auxiliary equipment         X         4         4         Socience of responsed auxiliary equipment         X         4         4         Socience of responsed auxiliary equipment         X         4         4         Socience of responsed auxiliary equipment         X </td <td>2.1 Access to machinery space</td> <td></td> <td></td> <td>-</td> <td></td> <td>3.33</td> <td>Earthquake in</td> <td>spection and tests</td> <td>(seismic risk zone 2 or greater)</td> <td>^</td> <td>×</td>	2.1 Access to machinery space			-		3.33	Earthquake in	spection and tests	(seismic risk zone 2 or greater)	^	×
2         Laming and public products         X         X         X           24         Machinery space         X         4.1         Car platform quaid         X         X           25         Machinery space         X         4.2         Hoistway doors         X         X         X           26         Ventilation         X         4.4         Hoistway doors         X         X         X           27         Fire extinguisher         X         4.4         Hoistway doors         X         X         Z           29         Quarding of exposed auxiliary equipment         X         4.4         Hoistway doors         X         Z           210         Numbering of elevators, numbrines, controllers & disconnect switches         X         4.4         Power closing of hoistway doors         X         Z           210         Numbering of elevators, numbrine, secontrol         X         4.4         Power closing of hoistway doors         X         Z           211         Disconnecting machine sale         X         4.1         Elewator parking devices         X         Z           212         Controller wind, Uses, grounding, etc.         X         4.1         Elewator parking and flexible coupling introl wind introl wind introl wind introl wind in	2.3 Lighting and recentacles		X	-		1			(seisinic fisk zone z or greater)		^
International proposition         Image of the proposition of the properties of the properis of the properties of the properties of the proper	2.4 Machinery space		X	-		- 4 1	Car platform of	uard		X	
26       Ventilation       X       X       X       X       X       X         27       Fire extinguisher       X       X       X       X       X       X         28       Pipes, wing, and ducts       X       X       X       X       X       X         29       Guarding of exposed auxiliary equipment       X       X       44       Hoistway door-locking devices       X       X         210       Numbering of elevators, machines, controllers & disconnect switches       X       X       X       X       X         211       Disconnecting means and control       X       X       X       X       X       X       X         212       Controller witing, fuses, grounding, etc.       X	2.5 Housekeeping		X			4.2	Hoistway door	s		X	
2.7       Fire extinguisher       X       4.4       Hoistway door-locking devices       X       X         2.8       Pipes, wiring, and ducts       X       4.5       Access to hoistway       X       X         2.9       Guarding of exposed auxiliary equipment       X       4.6       Power closing of hoistway doors       X       X       X         2.10       Numbering of elevators, machines, controllers & disconnect switches       X       4.4       Hoistway enclosure       X       X         2.10       Controller wiring, fuses, grounding, etc.       X       4.4       Hoistway enclosure       X       Z         2.12       Controller wiring, fuses, grounding, etc.       X       4.10       Energrency doors in blind hoistways       X       Z         2.14       Code data plate       X       4.10       Energrency doors in blind hoistways       X       Z         2.15       Static control       X       Z       5.1       PIT coress, liphting, stop switch & condition       X       Z         2.16       Overheade beam and fastenings       X       S.5       Final and emergency terminal stopping devices       X       Z         2.19       Gears, bearings, and flexible couplings       X       S.5       Taveling cables       X	2.6 Ventilation		X			4.3	Vision panels	0		X	
28       Pipes, wing, and ducts       X       4.5       Access to holstway       X       X         29       Guarding of exposed auxillary equipment       X       4.6       Power closing of holstway doors       X       X         210       Numbering of elevators, machines, controllers & disconnect switches       X       4.7       Sequence operation       X       X         211       Disconnecting means and control       X       4.8       Hoitsway enclosure       X       X         212       Controller writing, tisses, grounding, etc.       X       4.8       Hoitsway enclosure       X       X         214       Code data plate       X       4.10       Emegency doors in blind hoistways       X       X         215       Static control       X       X       5       PIT       X       X         216       Overthead beam and fastenings       X       X       5.5       Fitzelensch, trabt & fininum refuge space       X       X         210       Bearings, and flexible couplings       X       X       5.5       Traveling cables       X       X         210       Bearing, and flexible couplings       X       X       5.5       Traveling cables       X       X         210	2.7 Fire extinguisher		X			4.4	Hoistway door	-locking devices		X	
2.9       Guarding of exposed auxiliary equipment       X </td <td>2.8 Pipes, wiring, and ducts</td> <td></td> <td>X</td> <td></td> <td></td> <td>4.5</td> <td>Access to hois</td> <td>stway</td> <td></td> <td></td> <td>X</td>	2.8 Pipes, wiring, and ducts		X			4.5	Access to hois	stway			X
210 Numbering of elevators, machines, controllers & disconnect switches       X       4.7       Sequence operation       X       X         211 Disconnecting means and control       X       4.8       Hoistway enclosure       X       X         212 Controllery wining, fuses, grounding, etc.       X       4.9       Elevator parking devices       X       X         213 Governor, overspeed switch, and seal       X       4.12       Static control       X       X         214 Code data plate       X       4.12       Static control       X       X       X       X         216 Overthead beam and fastenings       X       X       5.9       PIT       X<	2.9 Guarding of exposed auxiliary equip	ment		Х		4.6	Power closing	of hoistway doors		Х	
211 Disconnecting means and control       X       4.8 Holstway enclosure       X       2         2.12 Controller wiring, fuses, grounding, etc.       X       4.9 Elevator parking devices       X       X         2.13 Governor, overspeed switch, and seal       X       4.10 Emergency doors in blind hoistways       X       X         2.14 Code data plate       X       4.12 Standby power selection switch       X       X       X         2.15 Static control       X       5       PIT       Fit       X	2.10 Numbering of elevators, machines, o	controllers & disconnect switches	Х			4.7	Sequence ope	eration		Х	
2.12 Controller wining, fuses, grounding, etc.       X       X       4.9       Elevator parking devices       X       X         2.13 Governor, overspeed switch, and seal       X       X       4.10       Emergency doors in blind hoistways       X       X       X         2.14 Code data plate       X	2.11 Disconnecting means and control		Х			4.8	Hoistway encl	osure		Х	
213 Governor, overspeed switch, and seal       X       X       4.10 Emergency doors in blind hoistways       X       X         2.14 Code data plate       X       4.12 Standby power selection switch       X       4.12 Standby power selection switch       X       X         2.15 Static control       X	2.12 Controller wiring, fuses, grounding, e	etc.	Х			4.9	Elevator parki	ng devices		Х	
2.14 Code data plate       X       X       I 12 Standby power selection switch       X       X         2.15 Static control       X       Static control       X       S       PIT         2.16 Overhead beam and fastenings       X       S       S       Pinal and emergency terminal stopping devices       X       S         2.17 Drive machine brake       X       S       S       Binal and emergency terminal stopping devices       X       S         2.18 Traction-drive machine       Sakack rope device, stop-motion switch, & X       X       S       S       Normal terminal stopping devices       X       S         2.20 Winding drum machine & slack rope device, stop-motion switch, & X       X       S       S       S       Normal terminal stopping devices       X       S         2.21 Beti- or chain-drive machine       X       X       S       S       Governor-rope tension devices       X       S       S       Z       X       S       Z       S       Z       S       Z       S       Z       S       Z       S       Z       S       Z       Z       S       Z       S       Z       S       Z       S       Z       S       Z       Z       S       Z       Z       S       Z<	2.13 Governor, overspeed switch, and see	al	Х			4.10	Emergency do	ors in blind hoistwa	ays		X
2.15 Static control       X       5       PIT         2.16 Overhead beam and fastenings       X       5.1       Pit access, lighting, stop switch & condition       X       5.1         2.17 Drive machine brake       X       5.3       Final and emergency terminal stopping devices       X       5.4         2.19 Gears, bearings, and flexible couplings       X       5.3       Final and emergency terminal stopping devices       X       5.4         2.0 Winding drum machine & slack rope device, stop-motion switch, & rope fastening       X       5.5       Traveling cables       X       5.5         2.20 Whoting generator       X       5.6       Governor-rope tension devices       X       2.2         2.21 Belt- or chain-drive machine       X       5.6       Governor-rope tension devices       X       2.2         2.22 Motor generator       X       X       5.6       Car frame and platform       X       2.2         2.23 Traction sheaves       X       X       5.8       Car frame and platform       X       2.2         2.24 AC drives from a DC source       X       X       5.10       Compensating chains, ropes & sheaves       X       X         2.25       Traction sheaves       X       X       5.10       Compensating chains, ropes & sheaves	2.14 Code data plate		Х			4.12	Standby powe	r selection switch		Х	
2.16 Overhead beam and fastenings       X       5.1       Pit access, lighting, stop switch & condition       X       X         2.17 Drive machine brake       X       5.2       Bottom clearance, runby & minimum refuge space       X       X         2.18 Traction-drive machines       X       X       5.3       Final and emergency terminal stopping devices       X       X         2.20 Winding drum machine & slack rope device, stop-motion switch, & rope fastening       X       X       5.5       Traveling cables       X       X         2.21 Belt- or chain-drive machine       X       X       5.6       Governor-rope tension devices       X       X         2.22 Motor generator       X       X       5.6       Governor-rope tension devices       X       X         2.24 AC drives from a DC source       X       X       5.8       Car and counterweight safeties and guiding members       X       X         2.25 Traction sheaves       X       X       5.10       Compensating chains, ropes & sheaves       X       X         2.29 Car and counterweight safeties       X       X       5.13       Guiding members [rails, rollers, slides]       X       X         2.29 Car and counterweight safeties       X       G       FIREFIGHTERS' SERVICE (FEO)       X       X	2.15 Static control		X			5	PIT				
2.17 Drive machine brake       X </td <td>2.16 Overhead beam and fastenings</td> <td></td> <td>X</td> <td><u> </u></td> <td></td> <td>5.1</td> <td>Pit access, lig</td> <td>hting, stop switch &amp;</td> <td>condition</td> <td>X</td> <td></td>	2.16 Overhead beam and fastenings		X	<u> </u>		5.1	Pit access, lig	hting, stop switch &	condition	X	
2.18 Iraction-drive machines       X       5.3 Final and emergency terminal stopping devices       X         2.19 Gears, bearings, and flexible couplings       X       5.4 Normal terminal stopping devices       X       Image: Comparison of the comparis	2.17 Drive machine brake		X			5.2	Bottom cleara	nce, runby & minim	um refuge space	X	
2.19 Gears, bearings, and flexible couplings       X       5.4 Normal terminal stopping devices       X         2.20 Winding drum machine & slack rope device, stop-motion switch, & nope fastening       X       5.5 Traveling cables       X         2.21 Belt- or chain-drive machine       X       X       5.6 Governor-rope tension devices       X       X         2.22 Motor generator       X       X       5.6 Governor-rope tension devices       X       X         2.23 Absorption of regenerated power       X       X       5.7 Car frame and platform       X       X         2.24 AC drives from a DC source       X       X       5.9 Buffers and emergency terminal speed-limiting devices       X       X         2.25 Secondary and deflector sheaves       X       X       5.10 Compensating chains, ropes & sheaves       X       X         2.26 Secondary and deflector sheaves       X       X       5.13 Guiding members [rails, rollers, slides]       X       X         2.29 Car and counterweight safeties       X       X       5.6 A 17.1-1948 through A17.1b-1983       X       X         3.1 Top-of-car stop switch       X       X       X       5.4 A 17.1b-1989 through A17.1d-2000       X       X         3.2 Car top light and outlet       X       X       6.4 A 17.1-2000/644-04       X       X	2.18 Traction-drive machines			X		5.3	Final and eme	rgency terminal sto	opping devices	X	
2.20       Witching fasterning       x <td>2.19 Gears, bearings, and flexible couplin</td> <td>ngs a daviaa, atap matian awitah 8</td> <td>X</td> <td><u> </u></td> <td></td> <td>5.4</td> <td>Normal termin</td> <td>al stopping devices</td> <td>3</td> <td>X</td> <td></td>	2.19 Gears, bearings, and flexible couplin	ngs a daviaa, atap matian awitah 8	X	<u> </u>		5.4	Normal termin	al stopping devices	3	X	
2.21 Belt- or chain-drive machine       Image: State in the state in	rope fastening	e device, stop-motion switch, &			X	5.5	Traveling cab	65		X	
2.22 Motor generator       X       5.7 Car frame and platform       X       X         2.23 Absorption of regenerated power       X       5.7 Car frame and platform       X       X         2.23 Absorption of regenerated power       X       5.8 Car and counterweight safeties and guiding members       X       X         2.24 AC drives from a DC source       X       5.9 Buffers and emergency terminal speed-limiting devices       X       X         2.25 Traction sheaves       X       5.10 Compensating chains, ropes & sheaves       X       X         2.26 Secondary and deflector sheaves       X       5.12 Car buffers       X       X         2.28 Terminal stopping devices       X       5.13 Guiding members [rails, rollers, slides]       X       X         2.29 Car and counterweight safeties       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X         2.40 Maintenance records       X       4       A17.1b-1973 through A17.1b-1980       X       X         3.1 Top-of-car stop switch       X       4       A17.1-1948 through A17.1d-2000       X       X         3.2 Car top light and outlet       X       4       A17.1-2004/644-04       X       X       4       5.4 A17.1-2004/644-04       X       5.4 A17.1-2004/644-04       X       X	2.21 Belt- or chain-drive machine				x	5.6	Governor-rope	tension devices		X	_
2.23 Absorption of regenerated power       X       X       X       X         2.24 AC drives from a DC source       X       X       5.8 Car and counterweight safeties and guiding members       X       X         2.25 Traction sheaves       X       X       5.9 Buffers and emergency terminal speed-limiting devices       X       X         2.26 Secondary and deflector sheaves       X       X       5.10 Compensating chains, ropes & sheaves       X       X         2.27 Rope fastenings       X       5.13 Guiding members [rails, rollers, slides]       X       X         2.28 Terminal stopping devices       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         2.40 Maintenance records       X       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         2.41 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       6.1 A17.1b-1973 through A17.1b-1983       X         3       TOP OF CAR       X       6.5 A 17.1-1984 through A17.1a-1988 and A17.3       X       X         3.1 Top-of-car top switch       X       6.5 A 17.1-2000/644-04       X       X       6.6 A 17.1-2000/644-04       X         3.2 Car top light and outlet       X       5.6 A 17.1-2007/B44-07       X       6.8 A17.1-2010/B44-10       X	2.22 Motor generator				X	5.7	Car frame and	platform		X	
2.24 AC drives from a DC source       X       5.9 Buffers and emergency terminal speed-limiting devices       X       Image: State in the state in	2.23 Absorption of regenerated power		X	-		5.8	Car and count	erweight safeties a	nd auidina members	X	
2.25 Traction sheaves       X       5.10 Compensating chains, ropes & sheaves       X         2.26 Secondary and deflector sheaves       X       5.10 Compensating chains, ropes & sheaves       X         2.27 Rope fastenings       X       5.13 Guiding members [rails, rollers, slides]       X       X         2.28 Terminal stopping devices       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X         2.29 Car and counterweight safeties       X       6       FIREFIGHTERS' SERVICE (FEO)       X         2.40 Maintenance records       X       6       6.1 A17.1b-1973 through A17.1b-1980       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       6.3 A17.1-1984 through A17.1b-1988 and A17.3       X         3< TOP OF CAR	2.24 AC drives from a DC source		X			5.9	Buffers and er	nergency terminal	speed-limiting devices	Х	
2.26 Secondary and deflector sheaves       X       X       5.12 Car buffers       X       X         2.27 Rope fastenings       X       X       5.13 Guiding members [rails, rollers, slides]       X       X         2.28 Terminal stopping devices       X       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X         2.29 Car and counterweight safeties       X       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X         2.40 Maintenance records       X       X       6.1 A17.1b-1973 through A17.1b-1980       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       6.2 17.1-1981 through A17.1a-1988 and A17.3       X         3       TOP OF CAR       K       K       K       K       K       K         3.1 Top-of-car stop switch       X       K	2.25 Traction sheaves		X			5.10	Compensating	chains, ropes & sh	neaves		X
2.27 Rope fastenings       X       X       I       5.13 Guiding members [rails, rollers, slides]       X       I         2.28 Terminal stopping devices       X       X       I       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       I         2.40 Maintenance records       X       I	2.26 Secondary and deflector sheaves		Х			5.12	2 Car buffers			Х	
2.28 Terminal stopping devices       X       X       5.16 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X         2.29 Car and counterweight safeties       X       X       C       6       FIREFIGHTERS' SERVICE (FEO)       X         2.40 Maintenance records       X       X       X       C       6.1       A17.1b-1973 through A17.1b-1980       X       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X       C       6.2       17.1-1981 through A17.1b-1983       X       X         3       TOP OF CAR       X       X       C       6.4       A17.1b-1989 through A17.1d-2000       X       X         3.1       Top-of-car stop switch       X       X       C       6.5       A 17.1-2000/644-00       X       X         3.2       Car top light and outlet       X       X       C       6.6       A 17.1-2000/644-04       X       X         3.3       Top-of-car clearance, refuge space, and standard railing       X       X       C       6.8       A17.1-2001/B44-07       X       X       X         3.4       Top-of-car clearance, refuge space, and standard railing       X       X       C       6.8       A17.1-2013/B44-13       X       X	2.27 Rope fastenings		Х			5.13	Guiding memb	pers [rails, rollers, s	lides]	Х	
2.29 Car and counterweight safeties       X       A       6       FIREFIGHTERS' SERVICE (FEO)       X         2.40 Maintenance records       X       X       A	2.28 Terminal stopping devices		Х			5.16	Earthquake in	spection and tests	(seismic risk zone 2 or greater)		Х
2.40 Maintenance records       X       X       6.1       A17.1b-1973 through A17.1b-1980       X         2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       X       6.2       17.1-1981 through A17.1b-1983       X         3       TOP OF CAR       5.3       A17.1-1984 through A17.1a-1988 and A17.3       X       X         3.1       Top-of-car stop switch       X       X       6.4       A17.1b-1989 through A17.1d-2000       X         3.2       Car top light and outlet       X       K       6.6       A 17.1-2000/644-00       X         3.3       Top-of-car clearance, refuge space, and standard railing       X       K       6.6       A 17.1-2007/B44-07       X       X         3.4       Top-of-car uterminal stopping devices       X       K       K       K       K       K       K         3.4       Top-of-car clearance, refuge space, and standard railing       X       K <t< td=""><td>2.29 Car and counterweight safeties</td><td></td><td>Х</td><td></td><td></td><td>6</td><td>FIREFIGHTE</td><td>RS' SERVICE (FEC</td><td>))</td><td></td><td></td></t<>	2.29 Car and counterweight safeties		Х			6	FIREFIGHTE	RS' SERVICE (FEC	))		
2.42 Earthquake inspection and tests (seismic risk zone 2 or greater)       X       6.2       17.1-1981 through A17.1b-1983       X       X         3       TOP OF CAR       6.4       A17.1b-1989 through A17.1a-1988 and A17.3       X       X         3.1       Top-of-car stop switch       X       X       6.4       A17.1b-1989 through A17.1d-2000       X       X         3.2       Car top light and outlet       X       X       6.6       A 17.1-2000/644-00       X       X         3.3       Top-of-car clearance, refuge space, and standard railing       X       X       6.8       A17.1-2007/B44-07       X       X         3.4       Top-of-car clearance, refuge space, terminal stopping devices       X       X       6.8       A17.1-2017/B44-10       X       X         3.6       Einal and emergency terminal stopping devices       X	2.40 Maintenance records		Х			6.1	A17.1b-1973 t	hrough A17.1b-198	30		X
3       TOP OF CAR       6.3       A17.1-1984 through A17.1a-1988 and A17.3       X       X         3.1       Top-of-car stop switch       X       X       6.4       A17.1b-1989 through A17.1d-2000       X       X         3.2       Car top light and outlet       X       X       6.5       A 17.1-2000/644-00       X       X         3.3       Top-of-car clearance, refuge space, and standard railing       X       X       6.8       A17.1-2007/B44-07       X       X         3.4       Top-of-car clearance, refuge space, and standard railing       X       X       6.8       A17.1-2010/B44-10       X       X       X         3.5       Normal terminal stopping devices       X	2.42 Earthquake inspection and tests (se	ismic risk zone 2 or greater)			X	6.2	17.1-1981 thro	ough A17.1b-1983			X
3       TOP OF CAR       6.4       A17.1b-1989 through A17.1d-2000       X       X         3.1       Top-of-car stop switch       X       X       6.5       A 17.1-2000/644-00       X       X         3.2       Car top light and outlet       X       X       6.6       A 17.1-2000/644-00       X       X         3.3       Top-of-car operating device       X       X       6.6       A 17.1-2007/B44-04       X       X         3.4       Top-of-car clearance, refuge space, and standard railing       X       X       6.8       A17.1-2010/B44-10       X       X         3.5       Normal terminal stopping devices       X       X       A17.1-2013/B44-13       X       X						6.3	A17.1-1984 th	rough A17.1a-1988	3 and A17.3		Х
3.1Top-of-car stop switchXI6.5A 17.1-2000/644-00X3.2Car top light and outletXI6.6A 17.1-2004/644-04IX3.3Top-of-car operating deviceXI6.6A 17.1-2007/B44-07XI3.4Top-of-car clearance, refuge space, and standard railingXI6.8A17.1-2010/B44-10XI3.5Normal terminal stopping devicesXIIIII3.6Einal and emergency terminal stopping devicesXIIII	3 TOP OF CAR					6.4	A17.1b-1989 t	hrough A17.1d-200	00		X
3.2       Car top light and outlet       X       Image: Car top ligh	3.1 Top-of-car stop switch		X	<u> </u>		6.5	A 17.1-2000/6	44-00			X
3.3     Iop-or-car operating device     X     Iop-or-car operating device     X       3.4     Top-of-car clearance, refuge space, and standard railing     X     Iop-or-car operating devices     X       3.5     Normal terminal stopping devices     X     Iop-or-car operating devices     X       3.6     Final and emergency terminal stopping devices     X     Iop-or-car operating devices     X	3.2 Car top light and outlet		X	-		6.6	A 17.1-2004/6	44-04			X
3.4       Iop-or-car clearance, refuge space, and standard railing       X       6.8       A17.1-2010/B44-10       X         3.5       Normal terminal stopping devices       X       6.9       A17.1-2013/B44-13       X	3.3 Iop-of-car operating device		X	-		6.7	A17.1-2007/B	44-07		X	
3.5 Normal terminal stopping devices X 6.9 A17.1-2013/B44-13 X	3.4 Iop-ot-car clearance, refuge space,	and standard railing	X	-		6.8	A17.1-2010/B	44-10		X	
	3.6 Final and omorgonou terminal stand	ing devices	X	-		0.9	ATT.1-2013/B	++-10			X



### **Agency Information:**

## Agency Address:

University of Louisiana at Lafayette PO Box 43646 Lafayette LA 70504

#### **Maintenance Company Information:**

### Maintenance Company:

TK Elevator : Thyssenkrupp Elevator: LA - New Orleans

### **Building Information:**

Location Address:	Location ID:	Location Contact Information:
Wharton Hall	428006-044	Name: Luke Butler
411 E. St. Mary Blvd		Title:
Lafayette, LA 70503		Phone: +13374825357
		Email: luke.butler1@louisiana.edu

#### **Inspection Information:**

Inspection Date: 7/12/2023	Inspection Start Time: 1:00:00 PM	Inspection End Time: 3:00:00 PM
Inspector: Voiles, Jeff	Inspection Type: Category 1 Test	Inspection Result: Passed - Violations
Re-Inspection Required: No	Generator Test Performed: No	Re-Inspection Maint Co Required: No
Device ID: T0009	Device Type: Traction Elevator	# of Landings: 5
Due Month: July	Device Use: Freight	Device Designation: #3 Freight
Code Edition:	Installation Date: 3/29/1968	Device Manufacturer: Otis
Cat 5 Required?	Capacity: 3000	<b>Speed:</b> 200
Inspector Notes:		
Testing Results:		

### **Violation Information:**

Previous Violations <u>Previous Violation</u> 2.11 Disconnecting means and control

#### Inspector Comments

2.11. A17.2- 3.2 9.2.29 Provide car ID #3 label on newly installed elevator control disconnect located at top of pit ladder and label new disconnect that is located next to the elevator controller

Corrected? No



	Checklist and Report for Inspecti	on c	of I	Eleo	ctric Elevators ASME A17.2-2020		
Add	ress: Wharton Hall, 411 E. St. Mary Blvd Lafayette, LA 70503						
ID N	o: T0009 Device Type: Traction Eleva	tor			Date: 7/12/2023 Inspection Type: Category 1	Test	
Firm	#: 33 Code Edition:				Location Contact Name: Luke Butler		
Insr	ected By: Voiles Jeff II Signature				Location Contact Signature:		
Note	s: See ASME A17.2 for detailed Code requirements. Numbering is tied to the	num	hori	nao	$f \land 17.2$ Itams OK - meets requirements: NG - doesn't meet requirements: N/A - not	annlia	abla
1	INSIDE OF CAR	OK	NG	N/A			G N/A
1.1	Door reopening device	X			3.7 Car leveling and anticreep devices	X	
1.2	Stop Switches	Х			3.8 Top emergency exit	Х	-
1.3	Operating control devices	Х			3.9 Floor and emergency identification numbering	Х	
1.4	Sills and car floor	Х			3.10 Hoistway construction	Х	
1.5	Car lighting and receptacles	Х			3.11 Hoistway smoke control	X	_
1.6	Car emergency signal	X			3.12 Pipes, wiring, and ducts	X	_
1.7	Door closing force	^		X	3.13 Windows, projections, recesses, and serbacks	X	-
1.9	Power closing of doors or gates			X	3.15 Multiple hoistways	X	-
1.10	Power opening of doors or gates			X	3.16 Traveling cables and junction boxes	X	
1.11	Car vision panels and glass car doors	Х			3.17 Door and gate equipment	Х	
1.12	Car enclosure	Х			3.18 Car frame and stiles	Х	
1.13	Emergency exit	Х			3.19 Guide rails, fastenings, and equipment	X	_
1.14	Ventilation	X			3.20 Governor rope	X	-
1.15	Signs and operating device symbols	X			3.21 Governor releasing carrier	X	
1.10	Standby power operation	X		v	3.22 Whe rope lastening and mich plate	X	_
1.17	Restricted opening of car or hoistway doors			X	3.27 Crosshead data plate and rope data tags	X	
1.19	Car ride	X			3.28 Counterweight and counterweight buffer	X	
1.20	Earthquake inspection and tests (seismic risk zone 2 or greater)			X	3.29 Counterweight safeties		X
2	MACHINE ROOM				3.30 Speed Test	Х	
2.1	Access to machinery space	Х			3.33 Compensating ropes and chains	Х	
2.2	Headroom	X			3.34 Earthquake inspection and tests (seismic risk zone 2 or greater)		X
2.3	Lighting and receptacles	X			4 OUTSIDE HOISTWAY	X	_
2.4	Housekooping	X			4.1 Car platform guard	X	_
2.6	Ventilation	X			4.3 Vision panels	X	
2.7	Fire extinguisher	X			4.4 Hoistway door-locking devices	X	
2.8	Pipes, wiring, and ducts	Х			4.5 Access to hoistway	X	-
2.9	Guarding of exposed auxiliary equipment	Х			4.6 Power closing of hoistway doors	Х	
2.10	Numbering of elevators, machines, controllers & disconnect switches	Х			4.7 Sequence operation	X	_
2.11	Disconnecting means and control		Х		4.8 Hoistway enclosure	X	
2.12	Controller wiring, tuses, grounding, etc.	X			4.9 Elevator parking devices		
2.13	Code data plate	X			4.10 Emergency doors in blind holstways	X	
2.15	Static control	X			5 PIT	~	
2.16	Overhead beam and fastenings	Х			5.1 Pit access, lighting, stop switch & condition	X	
2.17	Drive machine brake	Х			5.2 Bottom clearance, runby & minimum refuge space	Х	
2.18	Traction-drive machines	Х			5.3 Final and emergency terminal stopping devices	Х	
2.19	Gears, bearings, and flexible couplings	Х			5.4 Normal terminal stopping devices	X	
2.20	rope fastening			X	5.5 Traveling cables	X	
2.21	Belt- or chain-drive machine			X	5.6 Governor-rope tension devices	x	
2.22	Motor generator	X			5.7 Car frame and platform	X	
2.23	Absorption of regenerated power	Х			5.8 Car and counterweight safeties and guiding members	X	
2.24	AC drives from a DC source	Х			5.9 Buffers and emergency terminal speed-limiting devices	Х	
2.25	Traction sheaves	Х			5.10 Compensating chains, ropes & sheaves		X
2.26	Secondary and deflector sheaves	X			5.12 Car buffers	X	$\square$
2.27	Rope tastenings	X			5.13 Guiding members [rails, rollers, slides]	X	
2.20	Car and counterweight safeties	A Y			6 FIREFIGHTERS' SERVICE (FEO)		^
2.40	Maintenance records	X	-		6.1 A17.1b-1973 through A17.1b-1980		X
2.42	Earthquake inspection and tests (seismic risk zone 2 or greater)		-	x	6.2 17.1-1981 through A17.1b-1983		
_					6.3 A17.1-1984 through A17.1a-1988 and A17.3		X
3	TOP OF CAR		_	_	6.4 A17.1b-1989 through A17.1d-2000		X
3.1	Top-of-car stop switch	Х			6.5 A 17.1-2000/644-00		X
3.2	Car top light and outlet	X			6.6 A 17.1-2004/644-04		X
3.3	Top of our clearance, refuge anone, and stor dard reliant	X		$\square$	b./ A1/.1-200//B44-0/		
3.4 3.5	Normal terminal stopping devices	X		$\left  - \right $	0.0 ATT.1-2010/D44-10 6.9 A17 1-2013/B44-13		
3.6	Final and emergency terminal stopping devices	X					^