**Tractor Specifications for LSP Row Crops:**

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| --- | --- |
| Minimum Engine Power | 310 hp |
| Maximum Engine Power | 375 hp |
| Minimum PTO Power | 257 hp |
| Maximum PTO Power | 284 hp |
| Minimum Hydraulic Pump Output | 60 gpm |
| Maximum Hydraulic Pump Output | 84  |
| Minimum Rear SCVs | 4 ISO, 1/2in |
| Maximum Rear SCVs | 6 ISO, 1/2in |
| Minimum Rear Hitch Category | 4N/3 |
| Maximum Rear Hitch Category | 4N/3 at 610 mm behind hitch point: 6803 kg |
| Minimum Drawbar Category | Category 4 |
| Maximum Drawbar Category | Category 4 with Heavy Duty support |
| Brand/Model | 2025 John Deere 8R 310, 2025 John Deere 8R 340, or Equal |