Technical sheet :





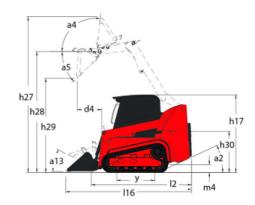


| | 2100V | Created on |
|--|-------|--------------------------------|
| Capacities | | |
| Rated Operating Capacity | | |
| Operating Capacity At 50% Tipping Load | | |
| Rated Operating Capacity with Optional Counterweight | | |
| Operating Weight | | |
| Unladen weight | | |
| Tipping capacity | | |
| Weight and dimensions | | |
| Overall Operating Height - Fully Raised | h27 | |
| Height to Hinge Pin - Fully Raised | h28 | |
| Overall Height to top of ROPS | h17 | |
| Dump angle at full height | a5 | |
| Dump height | h29 | |
| Overall length with bucket | 116 | |
| Dump reach - Full height | r6 | |
| Rollback Angle at Full Height | a4 | |
| Seat to ground height | h30 | |
| Overall width less bucket | b1 | |
| Ground clearance | m4 | |
| Overall length - Less Bucket | 12 | |
| Clearance Radius - Front with Bucket | b18 | |
| Rear departure angle | 010 | |
| Performances | | |
| Travel speed (unladen) | | |
| Travel Speed with Two-Speed Option - Maximum | | |
| Wheels | | |
| Transmission type | | |
| Engine | | |
| Engine brand | | |
| Engine model | | |
| Engine norm | | |
| Gross Power | | |
| Net Power | | |
| Max. torque / Engine rotation | | |
| Power source | | |
| Number of cylinders | | |
| I.C. Engine power rating | | |
| Engine cooling system | | |
| Battery voltage | | |
| Alternator - Ampere | | |
| Starter | | |
| Hydraulics | | |
| Standard flow - Auxiliary hydraulics | | |
| | | |
| Auxiliary Hydraulic Pressure | | |
| High-Flow Auxiliary Hydraulics - Option | | |
| High-Flow Auxiliary Hydraulics Pressure - Option | | |
| Tank capacities | | |
| Fuel tank | | |
| Hydraulic tank capacity | | |
| Displacement | | |
| | | |

2100VT - Dimensional drawing







2100VT Created on May 29, 2025 at 9:10 AM UTC

| | Metric |
|-----|---|
| | 952.54 kg |
| | 1360.77 kg |
| | 997.90 kg |
| | 4021 kg |
| | 3651 kg |
| | 2721 kg |
| | |
| h27 | 4026 mm |
| h28 | 3073 mm |
| h17 | 2045 mm |
| a5 | 42 ° |
| h29 | 2300 mm |
| 116 | 3543 mm |
| rб | 927 mm |
| a4 | 92 ° |
| h30 | 965 mm |
| b1 | 1674 mm |
| m4 | 191 mm |
| 12 | 2743 mm |
| b18 | 2210 mm |
| | 25 ° |
| | |
| | 10.30 km/h |
| | 15.30 km/h |
| | |
| | |
| | Hydrostatic |
| | |
| | Yanmar |
| | Yanmar 4TNV98C-NGL |
| | Yanmar 4TNV98C-NGL Stage V |
| | Yanmar 4TNV98C-NGL Stage V 51.70 kW |
| | Yanmar 4TNV98C-NGL Stage V 51.70 kW 51 kW |
| | Yanmar 4TNV98C-NGL Stage V 51.70 kW 51 kW 241 Nm / 1625 rpm |
| | Yanmar 4TNV98C-NGL Stage V 51.70 kW 51 kW 241 Nm / 1625 rpm Diesel |
| | Yanmar 4TNV98C-NGL Stage V 51.70 kW 51 kW 241 Nm / 1625 rpm Diesel 4 |
| | Yanmar 4TNV98C-NGL Stage V 51.70 kW 51 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp |
| | Yanmar 4TNV98C-NGL Stage V 51.70 kW 51 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water |
| | Yanmar 4TNV98C-NGL Stage V 51.70 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water 12 V |
| | Yanmar 4TNV98C-NGL Stage V 51.70 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water 12 V 100 A |
| | Yanmar 4TNV98C-NGL Stage V 51.70 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water 12 V |
| | Yanmar 4TNV98C-NGL Stage V 51.70 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water 12 V 100 A 3 kW |
| | Yanmar 4TNV98C-NGL Stage V 51.70 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water 12 V 100 A 3 kW |
| | Yanmar 4TNV98C-NGL Stage V 51.70 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water 12 V 100 A 3 kW 86.50 l/min 239.59 bar |
| | Yanmar 4TNV98C-NGL Stage V 51.70 kW 51 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water 12 V 100 A 3 kW 86.50 l/min 239.59 bar 114 l/min |
| | Yanmar 4TNV98C-NGL Stage V 51.70 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water 12 V 100 A 3 kW 86.50 l/min 239.59 bar |
| | Yanmar 4TNV98C-NGL Stage V 51.70 kW 51 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water 12 V 100 A 3 kW 86.50 l/min 239.59 bar 114 l/min 229.25 bar |
| | Yanmar 4TNV98C-NGL 5tage V 51.70 kW 51 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water 12 V 100 A 3 kW 86.50 l/min 239.59 bar 114 l/min 229.25 bar |
| | Yanmar 4TNV98C-NGL 5tage V 51.70 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water 12 V 100 A 3 kW 86.50 l/min 239.59 bar 114 l/min 229.25 bar |
| | Yanmar 4TNV98C-NGL 5tage V 51.70 kW 51 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water 12 V 100 A 3 kW 86.50 l/min 239.59 bar 114 l/min 229.25 bar |



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