Technical sheet:

2300VT



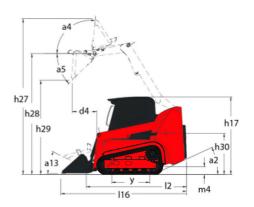


| Capacities | Metric | |
|--|-------------------|--|
| Rated Operating Capacity | 1043.26 kg | |
| Operating Capacity At 50% Tipping Load | 1490.50 kg | |
| Rated Operating Capacity with Optional Counterweight | 1088.62 kg | |
| Operating Weight | 4196 kg | |
| Unladen weight | 3817 kg | |
| Weight and dimensions | | |
| Overall Operating Height - Fully Raised | h27 4026 mm | |
| Height to Hinge Pin - Fully Raised | h28 3073 mm | |
| Overall Height to top of ROPS | h17 2045 mm | |
| Dump angle at full height | a5 42 ° | |
| Dump height | h29 2300 mm | |
| Overall length with bucket | I16 3589 mm | |
| Dump reach - Full height | r6 927 mm | |
| Rollback Angle at Full Height | a4 92 ° | |
| Seat to ground height | h30 965 mm | |
| Overall width less bucket | b1 1753 mm | |
| Ground clearance | m4 191 mm | |
| Overall length - Less Bucket | 12 2789 mm | |
| Clearance Radius - Front with Bucket | b18 2235 mm | |
| Performances | D10 2233 IIIII | |
| Travel speed (unladen) | 10.30 km/h | |
| Travel Speed with Two-Speed Option - Maximum | 15.30 km/h | |
| Wheels | 13.30 KIII/II | |
| Transmission type | Hydrostatic | |
| | nyulostatic | |
| Engine Engine brand | Yanmar | |
| • | 4TNV98CT-XNGL | |
| Engine model | | |
| Engine norm | Stage V | |
| Gross Power | 53.70 kW | |
| Net Power | 52.70 kW | |
| Max. torque / Engine rotation | 294 Nm / 1800 rpm | |
| Power source | Diesel | |
| Number of cylinders | 4 | |
| I.C. Engine power rating | 72 Hp | |
| Engine cooling system | Water | |
| Battery voltage | 12 V | |
| Alternator - Ampere | 100 A | |
| Starter | 3 kW | |
| Hydraulics | | |
| Standard flow - Auxiliary hydraulics | 86.50 l/min | |
| Auxiliary Hydraulic Pressure | 239.59 bar | |
| High-Flow Auxiliary Hydraulics - Option | 114 l/min | |
| High-Flow Auxiliary Hydraulics Pressure - Option | 229.25 bar | |
| Tank capacities | | |
| Fuel tank | 148.80 I | |
| Hydraulic tank capacity | 22.70 | |
| Displacement | 3.30 | |
| Liquid cooling tank volume | 18 | |

2300VT - Dimensional drawing











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