Technical sheet :







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		
Operating Weight - Approximate		
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	гб	
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	
Clearance Circle - Rear	wa1	
Performances		
Travel Speed with Two-Speed Option - Maximum		
Travel speed (unladen)		
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		
Displacement		

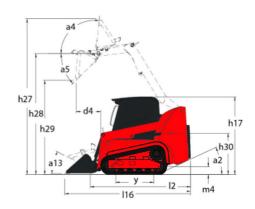
## 2100VT Created on May 16, 2024 at 11:01:14 AM UTC

Metric
952.54 kg
1360.77 kg
997.90 kg
4021 kg
3651 kg
2721 kg
4021 kg
4026 mm
3073 mm
2045 mm
42 °
2300 mm
3543 mm
927 mm
92 °
965 mm
1674 mm
191 mm
2743 mm
2210 mm
1600 mm
15.30 km/h
10.30 km/h
Hydrostatic
Yanmar
4TNV98C-NGL Stage V, Tier 4
51.70 kW
51.70 kW 51 kW
51.70 kW 51 kW 241 Nm / 1625 rpm
51.70 kW 51 kW 241 Nm / 1625 rpm Diesel
51.70 kW 51 kW 241 Nm / 1625 rpm Diesel 4
51.70 kW 51 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp
51.70 kW 51 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water
51.70 kW 51 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water 12 V
51.70 kW 51 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water 12 V 100 A
51.70 kW 51 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water 12 V
51.70 kW 51 kW 241 Nm / 1625 rpm Diesel 4 69.30 Hp Water 12 V 100 A 3 kW
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
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
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
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
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
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

## 2100VT - Dimensional drawing









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