Technical sheet :





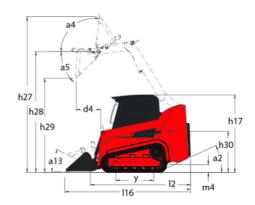


	2100VT Crea	ted on A
Capacities		
Rated Operating Capacity		
Operating Capacity At 50% Tipping Load		
Rated Operating Capacity with Optional Counterweight		
Operating Weight		
Unladen weight		
Tipping capacity		
Weight and dimensions		
Overall Operating Height - Fully Raised	h27	
Height to Hinge Pin - 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	DIO	
Performances		
Travel speed (unladen)		
Travel Speed (unlaterit) 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 August 1, 2025 at 6:04 PM UTC

h28 3073 mm h17 2045 mm a5 42 °	
997.90 kg 4021 kg 3651 kg 2721 kg h27 4026 mm h28 3073 mm h17 2045 mm a5	
4021 kg 3651 kg 2721 kg 4026 mm h28 3073 mm h17 2045 mm a5 42 °	
3651 kg 2721 kg h27 4026 mm h28 3073 mm h17 2045 mm a5	
2721 kg h27 4026 mm h28 3073 mm h17 2045 mm a5 42 °	
h27 4026 mm h28 3073 mm h17 2045 mm a5 42 °	
h28 3073 mm h17 2045 mm a5 42 °	
h28 3073 mm h17 2045 mm a5 42 °	
h17 2045 mm a5 42 °	
a5 42 °	
h20 2200 mm	
1127 2300 11111	
116 3543 mm	
r6 927 mm	
a4 92 °	
h30 965 mm	
b1 1674 mm	
m4 191 mm	
12 2743 mm	
b18 2210 mm	
22 °	
25	
10.20 km/k	
10.30 km/h	
15.30 km/h	
Hydrostatic	
Yanmar	
4TNV98C-NGL	
Stage V	
51.70 kW	
51 kW	
241 Nm / 1625 rpm	
Diesel	
4	
69 30 Hp	
69.30 Hp Water	
Water	
Water 12 V	
Water 12 V 100 A	
Water 12 V	
Water 12 V 100 A 3 kW	
Water 12 V 100 A 3 kW 86.50 l/min	
Water 12 V 100 A 3 kW 86.50 I/min 239.59 bar	
Water 12 V 100 A 3 kW 86.50 l/min 239.59 bar 114 l/min	
Water 12 V 100 A 3 kW 86.50 I/min 239.59 bar	
Water 12 V 100 A 3 kW 86.50 l/min 239.59 bar 114 l/min 229.25 bar	
Water 12 V 100 A 3 kW 86.50 l/min 239.59 bar 114 l/min 229.25 bar 143.80 l	
Water 12 V 100 A 3 kW 86.50 l/min 239.59 bar 114 l/min 229.25 bar	



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