Technical sheet :





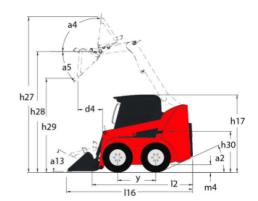


Capacities	Metric	
Dperating Capacity At 50% Tipping Load	1043.26 kg	
Deperating Weight	3497 kg	
Jnladen weight	3150 kg	
Tipping capacity	2086.53 kg	
Weight and dimensions		
Wheelbase	y 1092 mm	
Overall Operating Height - Fully Raised	h27 4039 mm	
Height to Hinge Pin - Fully Raised	h28 3086 mm	
Overall Height to top of ROPS	h17 2058 mm	
Dump angle at full height	a5 42 °	
Dump height	h29 2312 mm	
Diverall length with bucket	116 3589 mm	
Dump reach - Full height	r6 826 mm	
Rollback Angle at Full Height		
Seat to ground height Overall width less bucket	h30 978 mm b1 1707 mm	
Ground clearance	m4 203 mm	
Overall length - Less Bucket	12 2789 mm	
Clearance Radius - Front with Bucket	b18 2171 mm	
Performances		
Travel speed (unladen)	12.70 km/h	
Travel Speed with Two-Speed Option - Maximum	20 km/h	
Wheels		
Transmission type	Hydrostatic	
Engine		
Engine brand	Yanmar	
Engine model	4TNV98CT-XNGL	
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 Нр	
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	106 I	
Hydraulic tank capacity	22.70	
Displacement	3.30	
Liquid cooling tank volume	18	

## 2300V - Dimensional drawing









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