Technical sheet :





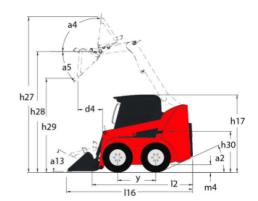


Capacities	Metric	
Dperating Capacity At 50% Tipping Load	1043.26 kg	
Deperating Weight	3497 kg	
Jnladen weight	3150 kg	
Tipping capacity	2086.53 kg	
Weight and dimensions		
Wheelbase	y 1092 mm	
Overall Operating Height - Fully Raised	h27 4039 mm	
Height to Hinge Pin - Fully Raised	h28 3086 mm	
Overall Height to top of ROPS	h17 2058 mm	
Dump angle at full height	a5 42 °	
Dump height	h29 2312 mm	
Overall 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 Ground clearance		
Overall length - Less Bucket	l2 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 rpi	m
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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