Technical sheet :





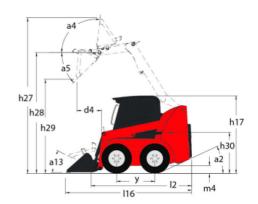


Capacities	Metric	
Operating Capacity At 50% Tipping Load	952.54 kg	
Operating Weight	3393 kg	
Unladen weight	3045 kg	
Tipping capacity	1905 kg	
Weight and dimensions		
Operating Weight - Approximate	3393 kg	
Overall Operating Height - Fully Raised	h27 4013 mm	
Height to Hinge Pin – Fully Raised	h28 3061 mm	
Overall Height to top of ROPS	h17 2032 mm	
Dump angle at full height	a5 42 °	
Dump height	h29 2286 mm	
Overall length with bucket	l16 3543 mm	
Dump reach - Full height	r6 851 mm	
Rollback Angle at Full Height	a4 92 °	
Seat to ground height	h30 952.50 mm	
Overall width less bucket	b1 1704 mm	
Ground clearance	m4 191 mm	
Overall length - Less Bucket	12 2743 mm	
Clearance Radius - Front with Bucket	b18 2146 mm	
Clearance Circle - Rear	wa1 1664 mm	
Performances	wa i 1004 ilili	
Travel Speed with Two-Speed Option - Maximum	18.70 km/h	
Travel speed (unladen)	12.10 km/h	
Wheels		
Transmission type	Hydrostatic	
Engine	Yanmar	
Engine brand		
Engine model	4TNV98C-NGL	
Engine norm	Stage V, Tier 4	
Gross Power	51.70 kW	
Net Power	51 kW	
Max. torque / Engine rotation	241 Nm / 1625 m	m
Power source	Diesel	
Number of cylinders	4	
I.C. Engine power rating	69.30 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 bar	
High-Flow Auxiliary Hydraulics – Option	114 l/min	
	200 bar	
High-Flow Auxiliary Hydraulics Pressure – Option	200 501	_
High-Flow Auxiliary Hydraulics Pressure – Option Tank capacities Fuel tank	106	

2100V - Dimensional drawing









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