Technical sheet :





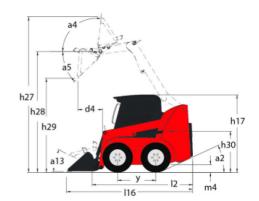


Capacities	Metric	
Dperating Capacity At 50% Tipping Load	952.54 kg	
Dperating Weight	3393 kg	
Jnladen weight	3045 kg	
Tipping capacity	1905 kg	
Weight and dimensions		
Wheelbase	y 1092 mm	
Overall Operating Height - Fully Raised	h27 4013 mm	
Height to Hinge Pin - Fully Raised	h28 3061 mm	
Overall Height 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	l2 2743 mm	
Clearance Radius - Front with Bucket	b18 2146 mm	
Rear departure angle	25 °	
Performances		
Travel speed (unladen)	12.10 km/h	
Travel Speed with Two-Speed Option - Maximum	18.70 km/h	
Wheels		
Transmission type	Hydrostatic	
Engine		
Engine brand	Yanmar	
Engine model	4TNV98C-NGL	
Engine norm	Stage V	
Gross Power	51.70 kW	
Net Power	51 kW	
Max. torque / Engine rotation	241 Nm / 1625 rpm	
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	12 V 100 A	
Starter	3 kW	
Hydraulics	3 KW	
	86.50 l/min	
Standard flow - Auxiliary hydraulics	239 bar	
Auxiliary Hydraulic Pressure		
High-Flow Auxiliary Hydraulics - Option	114 l/min	
High-Flow Auxiliary Hydraulics Pressure - Option	200 bar	
Tank capacities		
Fuel tank	1061	
Hydraulic tank capacity	22.70	
Displacement	3.30	

## 2100V - Dimensional drawing









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