Technical sheet :





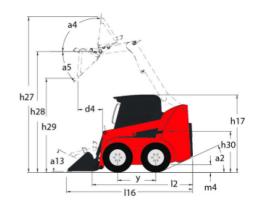


	2100V Created on November 21, 2024 at 1:47 p	.m. UT
Capacities	Metric	
Operating Capacity At 50% Tipping Load	952.54 kg	
Operating Weight	3393 kg	
Jnladen weight	3045 kg	
Tipping capacity	1905 kg	
Weight and dimensions	1905 kg	
Wheelbase	y 1092 mm	
Overall Operating Height - Fully Raised	h27 4013 mm	
Height to Hinge Pin - Fully Raised	h28 3061 mm	
Dverall Height to top of ROPS	h17 2032 mm	
Dump angle at full height	a5 42 °	
Dump height	h29 2286 mm	
Diverall length with bucket	129 2200 mm	
	r6 851 mm	
Dump reach - Full height		
Rollback Angle at Full Height		
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		
Fravel speed (unladen)	12.10 km/h	
Fravel 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, Tier 4	
Gross Power	51.70 kW	
let Power	51 kW	
Max. torque / Engine rotation	241 Nm / 1625 rpm	
Power source	Diesel	
Number of cylinders	4	
.C. Engine power rating	69.30 Hp	
ingine cooling system	Water	
Battery voltage	12 V	
Alternator - Ampere	100 A	
Starter	3 kW	
lydraulics		
Standard flow - Auxiliary hydraulics	86.50 l/min	
Auxiliary Hydraulic Pressure	239 bar	
High-Flow Auxiliary Hydraulics - Option	114 l/min	
ligh-Flow Auxiliary Hydraulics Pressure - Option	200 bar	
Fank capacities		
Fuel tank	106 l	
lydraulic tank capacity	22.70	
Displacement	3.30	

2100V - Dimensional drawing









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