Technical sheet:

## **2100V**



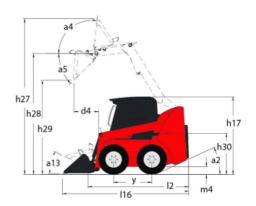


	<b>2100v</b> Created on October 18, 2025 at 10:	19 AM UTC
Capacities	Metric	
Operating Capacity At 50% Tipping Load	952.54 kg	
Operating Weight	3393 kg	
Unladen weight	3045 kg	
Tipping capacity	1905 kg	
Weight and dimensions		
Wheelbase	y 1092 mm	
Overall Operating Height - Fully Raised	h27 4013 mm	
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	I16 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	
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	
Max. torque / Engine rotation	241 Nm / 1625 rpm	
Power source	Diesel	
Number of cylinders	4	
Engine power (Hp / kW)	69.30 Hp / 51 kW	
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	
High-Flow Auxiliary Hydraulics Pressure - Option	200 bar	
Tank capacities	200 841	
Fuel tank	106 l	
Hydraulic tank capacity	22.701	
Displacement	3.301	
,	0.001	

## 2100V - Dimensional drawing











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