

Technical sheet :

# 2300V

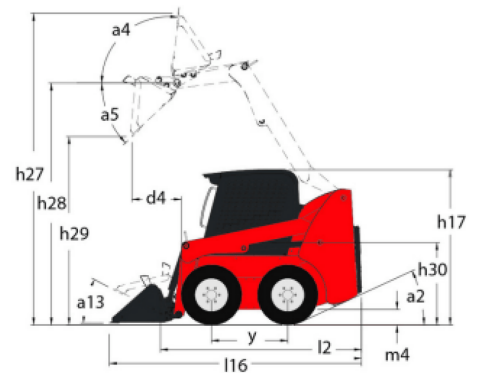
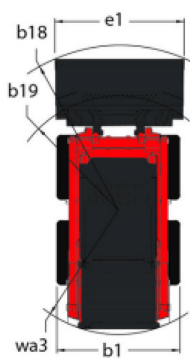
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Capacities		Metric
Operating Capacity At 50% Tipping Load		1043.26 kg
Operating Weight		3515 kg
Unladen weight		3150 kg
Tipping capacity		2086.53 kg
Weight and dimensions		
Wheelbase	y	1092 mm
Overall Operating Height - Fully Raised	h27	4039 mm
Height to Hinge Pin - Fully Raised	h28	3099 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	l16	3589 mm
Dump reach - Full height	r6	826 mm
Rollback Angle at Full Height	a4	92 °
Seat to ground height	h30	978 mm
Overall width less bucket	b1	1707 mm
Ground clearance	m4	203 mm
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
Max. torque / Engine rotation		294 Nm / 1800 rpm
Power source		Diesel
Number of cylinders		4
Engine power (Hp / kW)		72 Hp / 52.70 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		239.59 bar
High-Flow Auxiliary Hydraulics - Option		114 l/min
High-Flow Auxiliary Hydraulics Pressure - Option		229.25 bar
Tank capacities		
Fuel		106 l
Hydraulic tank capacity		22.70 l
Displacement		3.30 l
Cooling liquid		18 l

### 2300V - Dimensional drawing



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