Technical sheet:

2300V



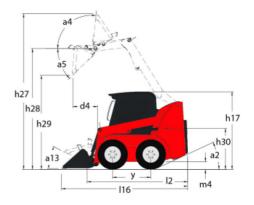


	2300V Created Off March 17, 2	023 at 0.01.34 FW 016
Capacities		Metric
Operating Capacity At 50% Tipping Load	104	43.26 kg
Operating Weight	3	497 kg
Unladen weight	3	150 kg
Tipping capacity	208	36.53 kg
Weight and dimensions		
Operating Weight - Approximate	3	497 kg
Overall Operating Height - Fully Raised	h27 40	139 mm
Height to Hinge Pin – Fully Raised	h28 30	186 mm
Overall Height to Top of ROPS	h17 20	158 mm
Dump angle at full height	a5	42 °
Dump height	h29 23	112 mm
Overall length with bucket	116 35	i89 mm
Dump reach - Full height	r6 8	26 mm
Rollback Angle at Full Height	a4	92°
Seat to ground height	h30 9	78 mm
Overall width less bucket	b1 17	'07 mm
Ground clearance	m4 2	03 mm
Overall length - Less Bucket	12 27	'89 mm
Clearance Radius - Front with Bucket	b18 21	71 mm
Clearance Circle - Front without Bucket	b19 13	808 mm
Clearance Circle - Rear	wa1 16	i89 mm
Performances		
Travel Speed with Two-Speed Option - Maximum	2	0 km/h
Travel speed (unladen)	12.	70 km/h
Wheels		
Transmission type	Hye	drostatic
Engine		
Engine brand	Y	anmar
Engine model	4TNV	98CT-XNGL
Engine norm	S	tage V
Gross Power (kW)	53	3.70 kW
Net Power (kW)	52	2.70 kW
Max. torque / Engine rotation	294 Nn	n / 1800 rpm
Number of cylinders		4
Engine cooling system		Water
Battery		12 V
Alternator - Ampere		100 A
Starter (kW)		3 kW
Hydraulics		
Standard flow - Auxiliary hydraulics	86.	50 I/min
Auxiliary Hydraulic Pressure		9.59 bar
High-Flow Auxiliary Hydraulics - Option	11	4 I/min
High-Flow Auxiliary Hydraulics Pressure – Option	22	9.25 bar
Tank capacities		
Fuel tank		106 I
Displacement		3.30 l
Coolant system capacity		18

2300V - Dimensional drawing











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