Technical sheet :

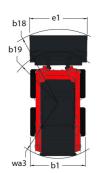




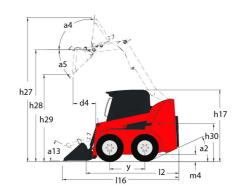


		Matria
Capacities		Metric
Rated Operating Capacity		612 kg
Unladen weight		2200 kg
Tipping capacity		1224 kg
Weight and dimensions		
Wheelbase	У	923 mm
Overall Operating Height - Fully Raised	h27	3584 mm
Height to Hinge Pin - Fully Raised	h28	2794 mm
Overall Height to top of ROPS	h17	1826 mm
Dump angle at full height	a5	42 °
Dump height	h29	2197 mm
Overall length with bucket	116	2952 mm
Dump reach - Full height	r6	528 mm
Rollback at ground	a13	29 °
Rollback Angle at Full Height	a4	99 °
Seat to ground height	h30	853 mm
Overall width less bucket	b1	1346 mm
Bucket Width	e1	1562 mm
Ground clearance	m4	211 mm
Overall length - Less Bucket	12	2314 mm
Departure angle	a2	29 °
Clearance Radius - Front with Bucket	b18	1758 mm
Performances		
Travel speed (unladen)		10.70 km/h
Wheels		
Transmission type		Hydrostatic
Standard tires		10 x 16.5 - 10 PR HD
Engine		
Engine brand		Yanmar
Engine model		4TNV88
Engine norm		BS-III
Gross Power		49 Hp
Max. torque / Engine rotation		142 Nm / 1600 rpm
Power source		Diesel
Number of cylinders		4
Engine cooling system		- Water cooled
Battery voltage		12 V
		12 V 55 A
Alternator - Ampere		35 A 3 kW
Starter		3 KW
Hydraulics		1001
Auxiliary Hydraulic Pressure		190 bar
High-Flow Auxiliary Hydraulics - Option		63.40 l/min
Tank capacities		
Fuel tank		47 I
Hydraulic tank capacity		30.30 I
Displacement		2.20 l
Liquid cooling tank volume		7.60 l
LH Chain case		8.25

1340R - Dimensional drawing







Equipment

All-Tach® Attachment Mounting System Standard Auxiliary Hydraulics Standard Lighting Standard Work Lights - Front and Rear Standard Motorization/Power Standard Engine Block Heater Standard Operator station Standard Cabin Rops and fops level I Standard Hand/Foot Controls Optional Hom Optional Suspension Seat - Mechanical Standard Standard Standard Standard Optional Standard Standard Other options Standard Selectable Self-Leveling Hydraulic Lift Action 4 Optional Portmaties Optional Camso Tyres Option Optional Secutity Standard Pull Instrumentation Standard Secutity Standard Anti-Vandalism Protection Standard Back-Up Alarm Optional Hydraloc" Safety System Standard		
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Hydraloc™ Safety System Standard	Anti-Vandalism Protection	Standard
	Back-Up Alarm	Optional
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Operator Restraint Bar Standard	Operator Restraint Bar	Standard



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