Technical sheet:

1340R



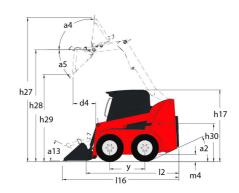


	1340R C	1340R Created on 18 May 2024 at 15:02:40 UTC	
Capacities		Metric	
Rated Operating Capacity		612 kg	
Unladen weight		2200 kg	
Tipping capacity		1224 kg	
Weight and dimensions			
Overall Operating Height - Fully Raised	h27	3584 mm	
Height to Hinge Pin – Fully Raised	h28	2794 mm	
Overall Height to top of ROPS	h17	1826 mm	
Dump angle at full height	a5	42 °	
Dump height	h29	2197 mm	
Overall length with bucket	l16	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	
Wheelbase		923 mm	
Overall width less bucket	y b1	1346 mm	
Bucket Width	e1	1562 mm	
Ground clearance		211 mm	
	m4		
Overall length - Less Bucket	12	2314 mm	
Departure angle	a2	29 °	
Clearance Radius - Front with Bucket	b18	1758 mm	
Clearance Circle - Front without Bucket	b19	1102 mm	
Clearance Circle - Rear	wa1	1484 mm	
Performances			
Travel speed (unladen)		10.70 km/h	
Wheels			
Transmission type		Hydrostatic	
Standard tires		10X 16.5 - 10 PR Heavy Duty	
Number of drive wheels		4	
Engine			
Engine brand		Yanmar	
Engine model		4TNV88	
Engine norm		BS-III	
Gross Power		49 Hp	
		47 TIP	
Max. torque / Engine rotation		142 Nm / 1600 rpm	
		·	
Power source		142 Nm / 1600 rpm	
Power source Number of cylinders		142 Nm / 1600 rpm Diesel	
Power source Number of cylinders		142 Nm / 1600 rpm Diesel 4	
Power source Number of cylinders Engine cooling system Battery voltage		142 Nm / 1600 rpm Diesel 4 Water cooled	
Power source Number of cylinders Engine cooling system Battery voltage Alternator - Ampere		142 Nm / 1600 rpm Diesel 4 Water cooled 12 V	
Power source Number of cylinders Engine cooling system Battery voltage Alternator - Ampere		142 Nm / 1600 rpm Diesel 4 Water cooled 12 V 55 A	
Power source Number of cylinders Engine cooling system Battery voltage Alternator - Ampere Starter Hydraulics		142 Nm / 1600 rpm Diesel 4 Water cooled 12 V 55 A	
Power source Number of cylinders Engine cooling system Battery voltage Alternator - Ampere Starter Hydraulics Auxiliary Hydraulic Pressure		142 Nm / 1600 rpm Diesel 4 Water cooled 12 V 55 A 3 kW	
Power source Number of cylinders Engine cooling system Battery voltage Alternator - Ampere Starter Hydraulics Auxiliary Hydraulic Pressure High-Flow Auxiliary Hydraulics - Option		142 Nm / 1600 rpm Diesel 4 Water cooled 12 V 55 A 3 kW	
Power source Number of cylinders Engine cooling system Battery voltage Alternator - Ampere Starter Hydraulics Auxiliary Hydraulic Pressure High-Flow Auxiliary Hydraulics - Option Tank capacities		142 Nm / 1600 rpm Diesel 4 Water cooled 12 V 55 A 3 kW 190 bar 63.40 l/min	
Power source Number of cylinders Engine cooling system Battery voltage Alternator - Ampere Starter Hydraulics Auxiliary Hydraulic Pressure High-Flow Auxiliary Hydraulics - Option Tank capacities Fuel tank		142 Nm / 1600 rpm Diesel 4 Water cooled 12 V 55 A 3 kW 190 bar 63.40 l/min	
Power source Number of cylinders Engine cooling system Battery voltage Alternator - Ampere Starter Hydraulics Auxiliary Hydraulic Pressure High-Flow Auxiliary Hydraulics - Option Tank capacities Fuel tank Hydraulic oil tank capacity		142 Nm / 1600 rpm Diesel 4 Water cooled 12 V 55 A 3 kW 190 bar 63.40 l/min 47 l 30.30 l	
Power source Number of cylinders Engine cooling system Battery voltage Alternator - Ampere Starter Hydraulics Auxiliary Hydraulic Pressure High-Flow Auxiliary Hydraulics - Option Tank capacities Fuel tank Hydraulic oil tank capacity Displacement		142 Nm / 1600 rpm Diesel 4 Water cooled 12 V 55 A 3 kW 190 bar 63.40 l/min 47 l 30.30 l 2.20 l	
Max. torque / Engine rotation Power source Number of cylinders Engine cooling system Battery voltage Alternator - Ampere Starter Hydraulics Auxiliary Hydraulic Pressure High-Flow Auxiliary Hydraulics - Option Tank capacities Fuel tank Hydraulic oil tank capacity Displacement Coolant system capacity LH Chain case		142 Nm / 1600 rpm Diesel 4 Water cooled 12 V 55 A 3 kW 190 bar 63.40 l/min 47 l 30.30 l	

1340R - Dimensional drawing







Equipment







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