Technical sheet :

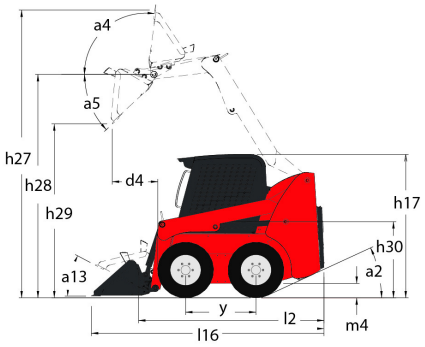
1350 R NXT2

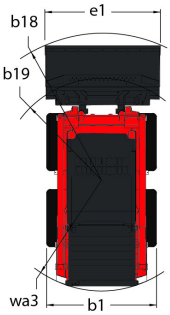


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Capacities		Metric
Rated Operating Capacity		612 kg
Rated Operating Capacity with Optional Counterweight		680 kg
Unladen weight		2384 kg
Weight and dimensions		
Overall Operating Height - Fully Raised	h27	3670 mm
Height to Hinge Pin – Fully Raised	h28	2794 mm
Overall Height to Top of ROPS	h17	1930 mm
Dump angle at full height	a5	40 °
Dump height	h29	2123 mm
Overall length with bucket	l16	3076 mm
Dump reach at full height		584 mm
Rollback at ground		28 °
Seat to ground height	h30	871 mm
Wheelbase	y	950 mm
Overall width less bucket	b1	1364 mm
Bucket Width	e1	1372 mm
Ground clearance	m4	203 m
Overall length - Less Bucket	l2	2360 mm
Departure angle	a2	25 °
Clearance Radius - Front with Bucket		1842 mm
Clearance Circle - Rear	wa1	1372 mm
Performances		
Travel speed (unladen)		12.9 km/h
Wheels		
Standard tyres		10.00x16.5 HD
Engine		
Engine brand		Yanmar
Engine model		4TNV88C-KMS
Gross Power (kW)		34.3 kW
Max. torque / Engine rotation		146.2 Nm / 2800 rpm
Battery		12 V
Starter (kW)		2.3 kW
Hydraulics		
Standard flow - Auxiliary hydraulics		63.6 l/min
Auxiliary Hydraulic Pressure		207 Bar
Tank capacities		
Fuel tank		59.40 l
Reservoir Capacity Hydraulics		34.80 l
Displacement		2.20 l
Coolant system capacity		7.90 l
Noise and vibration		
Environmental noise (LwA)		82 dB(A)
Noise at driving position (LpA)		100 dB(A)
Whole-Body Vibration (ISO 2631-1)		<0.81 m/s²
Vibration to whole hand/arm		<1.9 m/s²

Dimensional drawing







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