Technical sheet:

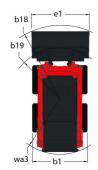
1350R NXT2



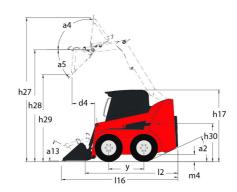


	1350R NXT≥ Created on May 19, 2024 at 2:09:50 PM
Capacities	Metric
Rated Operating Capacity	612 kg
Rated Operating Capacity with Optional Counterweight	680 kg
Unladen weight	2384 kg
Weight and dimensions	
Overall Operating Height - Fully Raised	h27 3670 mm
Height to Hinge Pin – Fully Raised	h28 2794 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	I16 3076 mm
Dump reach - Full height	r6 584 mm
Rollback at ground	a13 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 mm
Overall length - Less Bucket	12 2360 mm
Departure angle	a2 25 °
Clearance Radius - Front with Bucket	b18 1842 mm
Clearance Circle - Front without Bucket	b19 1120 mm
Clearance Circle - Rear	wa1 1372 mm
Performances	WU1 1072 HIIII
Travel speed (unladen)	12.90 km/h
Wheels	TELEVINIAN III
Standard tires	10.00x16.5 HD
Engine	10.000 10.0 11.0
Engine brand	Yanmar
Engine model	4TNV88C-KMS
Engine norm	Stage V, Tier 4
Gross Power	34.30 kW
Max. torque / Engine rotation	146.20 Nm / 2800 mm
Power source	Diesel
I.C. Engine power rating	46 Hp
Battery voltage	12 V
Alternator	100 kW
Starter	2.30 kW
Hydraulics	2.00 AH
Standard flow - Auxiliary hydraulics	63.60 l/min
Auxiliary Hydraulic Pressure	207 bar
Tank capacities	207.54
Fuel tank	59.40
Hydraulic oil tank capacity	34.80 I
Displacement Displacement	2.201
Coolant system capacity	7.901
Noise and vibration	7.501
Noise to environment (LwA)	82 dB
Noise at driving position (LpA)	100 dB
Whole-Body Vibration (ISO 2631-1)	0.81 m/s²
Vibration on hands/arms	< 1.90 m/s²
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1350R NXT2 - Dimensional drawing











Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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