Technical sheet:

## **1350R NXT2**



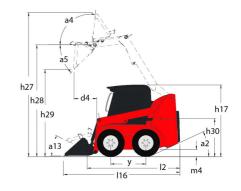


	1350R NX 12 Greated on September 9, 2023 at	1350R NXT2 Greated on September 9, 2025 at 8.59 PM 010	
Capacities	Metric		
Rated Operating Capacity	612 kg		
Rated Operating Capacity with Optional Counterweight	680 kg		
Unladen weight	2384 kg		
Weight and dimensions			
Wheelbase	y 950 mm		
Overall Operating 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		
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		
Rear departure angle	25 °		
Performances			
Travel speed (unladen)	12.90 km/h		
Wheels	12.50 KIII/II		
Standard tires	10.00 x 16.5 HD		
Engine	10.00 X 10.011D		
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 pr	n	
Power source	Diesel		
I.C. Engine power rating	46 Hp		
Battery voltage	12 V		
Alternator	100 kW		
Starter	2.30 kW		
Hydraulics	Z.JU KII		
Standard flow - Auxiliary hydraulics	63.60 l/min		
Auxiliary Hydraulic Pressure	207 bar		
Tank capacities	ZU7 DAI		
Fuel tank	59.40		
Hydraulic tank capacity	34.80		
Displacement	2.20		
•			
Liquid cooling tank volume	7.90		
Noise and vibration	20.10		
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/s <sup>2</sup>		

## 1350R NXT2 - Dimensional drawing











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