Technical sheet:

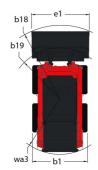
## **1350R NXT2**





	1350R NXT2 Created	1350R NXT2 Created on May 17, 2024 at 7:03:07 AM UTC	
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	116	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	wal	1372 111111	
Travel speed (unladen)		12.90 km/h	
Wheels		12.30 KIII/II	
Standard tires		10.00x16.5 HD	
Engine		10.000 10.3 110	
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 rpm	
Power source		Diesel	
I.C. Engine power rating		46 Hp	
Battery voltage		40 Пр 12 V	
Alternator		12 V 100 kW	
Starter		2.30 kW	
Hydraulics		2.30 KW	
<u> </u>		63.60 l/min	
Standard flow - Auxiliary hydraulics		207 bar	
Auxiliary Hydraulic Pressure		207 bar	
Tank capacities Fuel tank		59.40 l	
Hydraulic oil tank capacity		34.80	
Displacement Coolert autom consists		2.20	
Coolant system capacity		7.90 l	
Noise and vibration		00 ID	
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











## **Head Office**

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