Technical sheet:

1350R NXT2



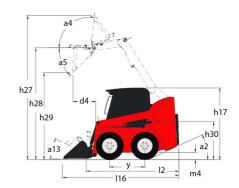


	1350R NXT2 Creat	1350R NXT2 Created on August 17, 2025 at 6:06 PM UTC	
Capacities		Metric	
Rated Operating Capacity		612 kg	
Rated Operating Capacity with Optional Counterweight		680 kg	
Unladen weight		2384 kg	
Weight and dimensions			
Wheelbase	у	950 mm	
Overall Operating Height - Fully Raised	h27	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	116	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	510	25 °	
Performances		23	
Travel speed (unladen)		12.90 km/h	
Wheels		12.90 KIII/II	
Standard tires		10 x 16.5 - 10 PR HD	
Engine		10 X 10.3 - 10 FK 11D	
Engine brand		Yanmar	
Engine model		4TNV88C-KMS	
Engine norm		Stage V	
Gross Power		34.30 kW	
Max. torque / Engine rotation		146.20 Nm / 2800 rpm	
Power source		Diesel	
		46 Hp	
I.C. Engine power rating Battery voltage		40 пр 12 V	
Alternator		12 V 100 kW	
Starter		2.30 kW	
Hydraulics		2.30 KW	
		63.60 l/min	
Standard flow - Auxiliary hydraulics			
Auxiliary Hydraulic Pressure		207 bar	
Tank capacities		50.40 l	
Fuel tank		59.40 I	
Hydraulic tank capacity		34.80	
Displacement		2.20	
Liquid cooling tank volume		7.90 l	
Noise and vibration		00.15	
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 ²	

1350R NXT2 - Dimensional drawing











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