Technical sheet :

1350R NXT2





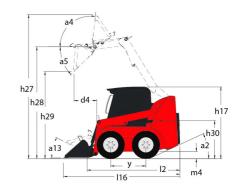
1350R NXT2	Created on	September 9,	2025 at 9:4	10 AM UTC
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Capacities		Metric
Rated Operating Capacity		612 kg
Rated Operating Capacity with Optional Counterweight		680 kg
Unladen weight		2384 kg
Weight and dimensions		
Wheelbase	у	950 mm
Overall Operating 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	1304 mm
Ground clearance	m4	203 mm
	12	203 mm 2360 mm
Overall length - Less Bucket		2300 mm
Departure angle	a2	
Clearance Radius - Front with Bucket	b18	1842 mm
Rear departure angle		25 °
Performances		12.90 km/h
Travel speed (unladen) Wheels		12.90 km/m
Standard tires		10.00 x 16.5 HD
		10.00 x 16.5 HD
Engine Engine brand		Yanmar
Engine model		4TNV88C-KMS
Engine norm Gross Power		Stage V, Tier 4
		34.30 kW
Max. torque / Engine rotation		146.20 Nm / 2800 rpm
Power source		Diesel
I.C. Engine power rating		46 Hp
Battery voltage		12 V
Alternator		100 kW
Starter		2.30 kW
Hydraulics		63.60 l/min
Standard flow - Auxiliary hydraulics		
Auxiliary Hydraulic Pressure		207 bar
Tank capacities		50.401
Fuel tank		59.40 l
Hydraulic tank capacity		34.80
Displacement		2.20 1
Liquid cooling tank volume		7.90 l
Noise and vibration		
Noise to environment (LwA)		82 dB
Noise to environment (LwA) Noise at driving position (LpA) Whole-Body Vibration (ISO 2631-1)		82 dB 100 dB 0.81 m/s²

1350R NXT2 - Dimensional drawing









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