Technical sheet :

1350R NXT2





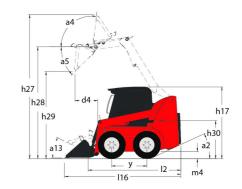
1350R NXT2 Created on September 9, 2025 at 7:15 PM UTC		
	Metric	

	1350R NXT2 Clealed OII Sep	terriber 9, 2023 at 7.13 FW 010
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	114	203 mm
	a2	250°
Departure angle	b18	25 1842 mm
Clearance Radius - Front with Bucket	018	25 °
Rear departure angle		23
Performances		12.90 km/h
Travel speed (unladen)		12.90 KIII/II
Wheels		10 x 16.5 - 10 PR HD
Standard tires		10 X 16.5 - 10 PK HD
Engine		Yanmar
Engine brand		
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
I.C. Engine power rating		46 Hp
Battery voltage		12 V
Alternator		100 kW
Starter		2.30 kW
Hydraulics		
Standard flow - Auxiliary hydraulics		63.60 l/min
Auxiliary Hydraulic Pressure		207 bar
Tank capacities		
Fuel tank		59.40 l
Hydraulic tank capacity		34.80 l
Displacement		2.20
Liquid cooling tank volume		7.90
Noise and vibration		
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

1350R NXT2 - Dimensional drawing









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