Technical sheet:

1350R NXT2





	1350R NXT2 Created	on May 19, 2024 at 6:53:03 PM 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		12.90 KIII/II
Standard tires		10.00x16.5 HD
Engine		10.00x 10.3 11D
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
		40 Пр 12 V
Battery voltage Alternator		12 V 100 kW
Starter		2.30 kW
		2.30 KW
Hydraulics One dead flow Assistant substitute for the substitute for		CO CO I/min
Standard flow - Auxiliary hydraulics		63.60 l/min
Auxiliary Hydraulic Pressure		207 bar
Tank capacities		50.40.1
Fuel tank		59.40 l
Hydraulic oil tank capacity		34.80
Displacement		2.20
Coolant system capacity		7.90 l
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/s ²

1350R NXT2 - Dimensional drawing











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