Technical sheet:

1350R NXT2



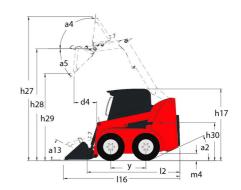


	1350R NXT2 Greated on December 22, 2024 at 5.30	AIVI U
Capacities	Metric	
Rated Operating Capacity	612 kg	
Rated Operating Capacity with Optional Counterweight	680 kg	
Unladen weight	2384 kg	
Weight and dimensions		
Wheelbase	y 950 mm	
Overall Operating Height - Fully Raised	h27 3670 mm	
Height to Hinge 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	I16 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	25 °	
Performances		
Travel speed (unladen)	12.90 km/h	
Wheels	12.50 KIII/II	
Standard tires	10 x 16.5 - 10 PR HD	
Engine	10 X 10.0 10 11 11 11 12	
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	
.C. Engine power rating	46 Hp	
Battery voltage	12 V	
Alternator	100 kW	
Starter	2.30 kW	
lydraulics	2.50 KW	
Standard flow - Auxiliary hydraulics	63.60 l/min	
Auxiliary Hydraulic Pressure	207 bar	
Fank capacities	ZUT DAI	
Fuel tank	59.40	
Hydraulic tank capacity	34.80	
nydraunc tank capacity Displacement	2.20 l	
·		
Liquid cooling tank volume	7.90 l	
Noise and vibration	00.10	
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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