Technical sheet :

1350R NXT2





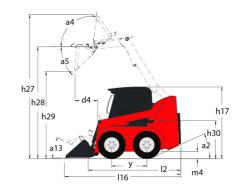
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	1350R NXT2 Creat	1350R NXT2 Created on August 12, 2025 at 8:59 PM l		
Capacities		Metric		
Rated Operating Capacity		612 kg		
Rated Operating Capacity with Optional Counterweight		680 kg		
Unladen weight		2384 kg		
Weight and dimensions				
Wheelbase	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	1364 mm		
Ground clearance	m4	203 mm		
Overall length - Less Bucket	114	203 mm		
	12 a2	2360 mm		
Departure angle				
Clearance Radius - Front with Bucket	b18	1842 mm		
Rear departure angle		25 °		
Performances				
Travel speed (unladen)		12.90 km/h		
Wheels				
Standard tires		10.00 x 16.5 HD		
Engine				
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		
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		
Displacement		2.20		
Liquid cooling tank volume		7.90		
Noise and vibration				
		82 dB		
Noise to environment (LwA)		82 dB 100 dB		
Noise and vibration 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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