Technical sheet:

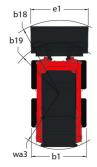
1350R NXT2



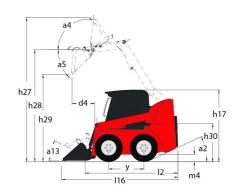


	IBBORITATE CICATOR	on November 28, 2025 at 4.28 PM UTC
Capacities		Imperial
Rated Operating Capacity		1349 lb
Rated Operating Capacity with Optional Counterweight		1499 lb
Unladen weight		5256 lb
Weight and dimensions		
Wheelbase	у	37 in
Overall Operating Height - Fully Raised	h27	144 in
Height to Hinge Pin - Fully Raised	h28	110 in
Overall Height to top of ROPS	h17	76 in
Dump angle at full height	a5	40 °
Dump height	h29	84 in
Overall length with bucket	116	121 in
Dump reach - Full height	r6	23 in
Rollback at ground	a13	28 °
Seat to ground height	h30	34 in
Overall width less bucket	b1	54 in
Bucket Width	e1	54 in
Ground clearance	m4	8 in
Overall length - Less Bucket	12	93 in
Departure angle	a2	25 °
Clearance Radius - Front with Bucket	b18	73 in
Rear departure angle		25 °
Performances		
Travel speed (unladen)		8 mph
Wheels		
Standard tires		10.00 x 16.5 HD
Engine		
Engine brand		Yanmar
Engine model		4TNV88C-KMS
Engine norm		Tier 4
Max. torque / Engine rotation		108 ft/lbs / 2800 rpm
Power source		Diesel
Engine power (Hp / kW)		46 Hp / 34.30 kW
Battery voltage		12 V
Alternator		100 kW
Starter		2.30 kW
Hydraulics		
Standard flow - Auxiliary hydraulics		17 US gpm
Auxiliary Hydraulic Pressure		3002 PSI
Tank capacities		
Fuel		16 US gal
Hydraulic tank capacity		9 US gal
Displacement		0.58 US gal
Cooling liquid		2 US gal
Noise and vibration		
Noise to environment (LwA)		82 dB
Noise at driving position (LpA)		100 dB
Whole-Body Vibration (ISO 2631-1)		3 ft/s²
Vibration on hands/arms		< 6 ft/s²

1350R NXT2 - Dimensional drawing











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