Technical sheet:

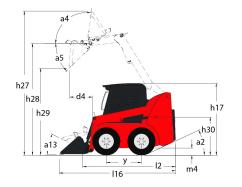
1350 R NXT2





Capacities		Metric
Rated Operating Capacity		612 kg
Rated Operating Capacity with Optional Counterweight		680 kg
Unladen weight		2384 kg
Weight and dimensions		2001119
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	l16	3076 mm
Dump reach at full height		584 mm
Rollback at ground		28 °
Seat to ground height	h30	871 mm
Wheelbase	у	950 mm
Overall width less bucket	b1	1364 mm
Bucket Width	e1	1372 mm
Ground clearance	m4	203 m
Overall length - Less Bucket	12	2360 mm
Departure angle	a2	25 °
Clearance Radius - Front with Bucket		1842 mm
Clearance Circle - Rear	wa1	1372 mm
Performances		
Travel speed (unladen)		12.9 km/h
naverspeed (amaden)		12.5 KHIJH
Wheels		12.5 Miljii
		10.00x16.5 HD
Wheels		
Wheels Standard tyres		
Wheels Standard tyres Engine		10.00x16.5 HD
Wheels Standard tyres Engine Engine brand		10.00x16.5 HD Yanmar
Wheels Standard tyres Engine Engine brand Engine model		10.00x16.5 HD Yanmar 4TNV88C-KMS
Wheels Standard tyres Engine Engine brand Engine model Gross Power (kW)		10.00x16.5 HD Yanmar 4TNV88C-KMS 34.3 kW
Wheels Standard tyres Engine Engine brand Engine model Gross Power (kW) Max. torque / Engine rotation		10.00x16.5 HD Yanmar 4TNV88C-KMS 34.3 kW 146.2 Nm / 2800 rpm
Wheels Standard tyres Engine Engine brand Engine model Gross Power (kW) Max. torque / Engine rotation Battery Starter (kW) Hydraulics		10.00x16.5 HD Yanmar 4TNV88C-KMS 34.3 kW 146.2 Nm / 2800 rpm 12 V
Wheels Standard tyres Engine Engine brand Engine model Gross Power (kW) Max. torque / Engine rotation Battery Starter (kW)		10.00x16.5 HD Yanmar 4TNV88C-KMS 34.3 kW 146.2 Nm / 2800 rpm 12 V
Wheels Standard tyres Engine Engine brand Engine model Gross Power (kW) Max. torque / Engine rotation Battery Starter (kW) Hydraulics		10.00x16.5 HD Yanmar 4TNV88C-KMS 34.3 kW 146.2 Nm / 2800 rpm 12 V 2.3 kW
Wheels Standard tyres Engine Engine brand Engine model Gross Power (kW) Max. torque / Engine rotation Battery Starter (kW) Hydraulics Standard flow - Auxiliary hydraulics		10.00x16.5 HD Yanmar 4TNV88C-KMS 34.3 kW 146.2 Nm / 2800 rpm 12 V 2.3 kW 63.6 l/min 207 Bar
Wheels Standard tyres Engine Engine brand Engine model Gross Power (kW) Max. torque / Engine rotation Battery Starter (kW) Hydraulics Standard flow - Auxiliary hydraulics Auxiliary Hydraulic Pressure Tank capacities Fuel tank		10.00x16.5 HD Yanmar 4TNV88C-KMS 34.3 kW 146.2 Nm / 2800 rpm 12 V 2.3 kW 63.6 l/min 207 Bar
Wheels Standard tyres Engine Engine brand Engine model Gross Power (kW) Max. torque / Engine rotation Battery Starter (kW) Hydraulics Standard flow - Auxiliary hydraulics Auxiliary Hydraulic Pressure Tank capacities Fuel tank Reservoir Capacity Hydraulics		10.00x16.5 HD Yanmar 4TNV88C-KMS 34.3 kW 146.2 Nm / 2800 rpm 12 V 2.3 kW 63.6 l/min 207 Bar 59.40 l 34.80 l
Wheels Standard tyres Engine Engine brand Engine model Gross Power (kW) Max. torque / Engine rotation Battery Starter (kW) Hydraulics Standard flow - Auxiliary hydraulics Auxiliary Hydraulic Pressure Tank capacities Fuel tank Reservoir Capacity Hydraulics Displacement		10.00x16.5 HD Yanmar 4TNV88C-KMS 34.3 kW 146.2 Nm / 2800 rpm 12 V 2.3 kW 63.6 l/min 207 Bar 59.40 l 34.80 l 2.20 l
Wheels Standard tyres Engine Engine brand Engine model Gross Power (kW) Max. torque / Engine rotation Battery Starter (kW) Hydraulics Standard flow - Auxiliary hydraulics Auxiliary Hydraulic Pressure Tank capacities Fuel tank Reservoir Capacity Hydraulics Displacement Coolant system capacity		10.00x16.5 HD Yanmar 4TNV88C-KMS 34.3 kW 146.2 Nm / 2800 rpm 12 V 2.3 kW 63.6 l/min 207 Bar 59.40 l 34.80 l
Wheels Standard tyres Engine Engine brand Engine model Gross Power (kW) Max. torque / Engine rotation Battery Starter (kW) Hydraulics Standard flow - Auxiliary hydraulics Auxiliary Hydraulic Pressure Tank capacities Fuel tank Reservoir Capacity Hydraulics Displacement Coolant system capacity Noise and vibration		10.00x16.5 HD Yanmar 4TNV88C-KMS 34.3 kW 146.2 Nm / 2800 rpm 12 V 2.3 kW 63.6 l/min 207 Bar 59.40 l 34.80 l 2.20 l 7.90 l
Wheels Standard tyres Engine Engine brand Engine model Gross Power (kW) Max. torque / Engine rotation Battery Starter (kW) Hydraulics Standard flow - Auxiliary hydraulics Auxiliary Hydraulic Pressure Tank capacities Fuel tank Reservoir Capacity Hydraulics Displacement Coolant system capacity Noise and vibration Environmental noise (LwA)		10.00x16.5 HD Yanmar 4TNV88C-KMS 34.3 kW 146.2 Nm / 2800 rpm 12 V 2.3 kW 63.6 l/min 207 Bar 59.40 l 34.80 l 2.20 l 7.90 l
Standard tyres Engine Engine brand Engine model Gross Power (kW) Max. torque / Engine rotation Battery Starter (kW) Hydraulics Standard flow - Auxiliary hydraulics Auxiliary Hydraulic Pressure Tank capacities Fuel tank Reservoir Capacity Hydraulics Displacement Coolant system capacity Noise and vibration Environmental noise (LwA) Noise at driving position (LpA)		10.00x16.5 HD Yanmar 4TNV88C-KMS 34.3 kW 146.2 Nm / 2800 rpm 12 V 2.3 kW 63.6 l/min 207 Bar 59.40 l 34.80 l 2.20 l 7.90 l 82 dB(A) 100 dB(A)
Wheels Standard tyres Engine Engine brand Engine model Gross Power (kW) Max. torque / Engine rotation Battery Starter (kW) Hydraulics Standard flow - Auxiliary hydraulics Auxiliary Hydraulic Pressure Tank capacities Fuel tank Reservoir Capacity Hydraulics Displacement Coolant system capacity Noise and vibration Environmental noise (LwA) Noise at driving position (LpA) Whole-Body Vibration (ISO 2631-1)		10.00x16.5 HD Yanmar 4TNV88C-KMS 34.3 kW 146.2 Nm / 2800 rpm 12 V 2.3 kW 63.6 l/min 207 Bar 59.40 l 34.80 l 2.20 l 7.90 l 82 dB(A) 100 dB(A) <0.81 m/s²
WheelsStandard tyresEngineEngine brandEngine modelGross Power (kW)Max. torque / Engine rotationBatteryStarter (kW)HydraulicsStandard flow - Auxiliary hydraulicsAuxiliary Hydraulic PressureTank capacitiesFuel tankReservoir Capacity HydraulicsCoolant system capacityNoise and vibrationEnvironmental noise (LwA)Noise at driving position (LpA)		10.00x16.5 HD Yanmar 4TNV88C-KMS 34.3 kW 146.2 Nm / 2800 rpm 12 V 2.3 kW 63.6 l/min 207 Bar 59.40 l 34.80 l 2.20 l 7.90 l 82 dB(A) 100 dB(A)

Dimensional drawing











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