Technical sheet :

3300V NXT2





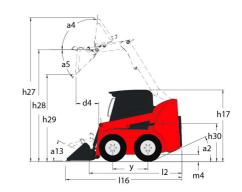
3300V NXT2	Created on 22 D	December 2024 a	at 5:50 AM UTC
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Capacities Metho Rate Operating Capacity 1497 kg Unladen weight 4123 kg Weight and dimensions y Whelbase y Overall Operating Height - Fully Raised h27 Height to Hinge Pin - Fully Raised h28 Oursell Jeepint No Por S h17 Dump angle at full height 65 42 ° Dump angle at full height 65 42 ° Dump angle at full height h29 2502 mm Overall Jeepint with bucket h6 813 mm Dump angle at full height n6 813 mm Rollback at ground f6 813 mm Rollback at ground f6 813 mm Rollback at ground f1 1800 mm Overall with bucket f1 1800 mm Rollback at ground Leight f1 1800 mm Rollback at ground f2 3023 mm Overall leight with bucket f1 1800 mm Gound clearance f1 1800 mm Gound clearance f2 3023 mm Overall leight with bucket b18
Unladen weight4123 kgWeight and dimensionsy1257 mmWheelbasey1257 mmOverall Operating Height - Fully Raisedh274369 mmHeight to Hinge Pm - Fully Raisedh283332 mmOverall Height to Jop of ROPSh172083 mmDump angle at full heighta542 *Dump heightn6813 mmOverall Ilength with bucketn6813 mmDump acid full heightn6813 mmRollback at grounda1329 *Seat to ground heightn6813 mmRollback at groundb11829 mmBucket Widthb11829 mmBucket Width123023 mmDowerall length + Less Bucketb11829 mmOverall length + Less Bucketb1229 mmOverall length + Less Bucketb1203 mmBucket Width123023 mmBucket Width123023 mmDepenture angle123023 mmOverall length - Less Bucketb182400 mmPerformancesm425Tarvel Speed (unladen)13 km/hTarvel Speed (unladen)13 km/hTarvel Speed (unladen)14.00 k 17.5 HDEngine model410.00 k 17.5 HDEngine model410.00 k 17.5 HDEngine model417.00 K 17.5 HDEngine model417.00 K 17.5 HDEngine model50 K 20 K 17.5 HDEngine model50 K 20 K 17.5 HDEngine model50 K 20 K 17.5 HD
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Ground clearancem4229 mmOverall length - Less Bucket123023 mmDeparture anglea225°Clearance Radius - Front with Bucketb182400 mmPerformancesa213 km/hTravel speed (unladen)a113 km/hTravel Speed with Two-Speed Option - Maximum1013 km/hWheelsa114.00 x 17.5 HDStandard tiresa114.00 x 17.5 HDEngine branda1YanmarEngine modela14TNV98CFNMSEngine norma1Stage V
Overall length - Less Bucket123023 mmDeparture anglea225°Clearance Radius - Front with Bucketb182400 mmPerformancesa213 km/hTravel speed (unladen)a213 km/hTravel Speed with Two-Speed Option - Maximuma519.60 km/hWheelsa514.00 x 17.5 HDStandard tiresa614.00 x 17.5 HDEngine branda54TNV98CT-NMSEngine nomela54TNV98CT-NMSEngine nomea5Stage V
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Clearance Radius - Front with Bucketb182400 mmPerformancesIITravel speed (unladen)I13 km/hTravel Speed with Two-Speed Option - MaximumI19.60 km/hWheelsI14.00 x 17.5 HDStandard tiresI14.00 x 17.5 HDEngine brandIIEngine modelIYanmarEngine normIStage V
PerformancesImage: constraint of the sector of
Travel speed (unladen) 13 km/h Travel Speed with Two-Speed Option - Maximum 19.60 km/h Wheels 1 Standard tires 1 Engine 1 Engine brand 1 Engine model 1 Engine norm 1
Travel Speed with Two-Speed Option - Maximum 19.60 km/h Wheels 1 Standard tires 14.00 x 17.5 HD Engine 1 Engine brand 1 Engine model Yanmar Engine norm Stage V
Wheels Image: Comparison of the sector of
Standard tires 14.00 x 17.5 HD Engine Engine brand Yanmar Engine model 4TNV98CT-NMS Engine norm Stage V
Engine Yanmar Engine brand Yanmar Engine model 4TNV98CT-NMS Engine norm Stage V
Engine brand Yanmar Engine model 4TNV98CT-NMS Engine norm Stage V
Engine model 4TNV98CT-NMS Engine norm Stage V
Engine norm Stage V
Gross Power 53.70 kW
Net Power 52.70 kW
Max. torque / Engine rotation 294 Nm / 2500 rpm
Power source Diesel
I.C. Engine power rating 72 Hp
Battery voltage 12 V
Alternator 95 kW
Starter 3 kW
Hydraulics
Standard flow - Auxiliary hydraulics 89.10 l/min
Auxiliary Hydraulic Pressure 237.90 bar
High-Flow Auxiliary Hydraulics - Option 132 I/min
High-Flow Auxiliary Hydraulics Pressure - Option 220.60 bar
Tank capacities
Fuel tank 92.70 l
Hydraulic tank capacity 40 l
Displacement 3.301
Noise and vibration
Noise and vibration
Noise and vibration Noise to environment (LwA) 101 dB

3300V NXT2 - Dimensional drawing







Equipment

Integral Access Plate (removable)	Standard
Lifting function	
All-Tach® Attachment Mounting System	Standard
Auxiliary Hydraulics	Standard
High-Flow Auxiliary Hydraulics	Optional
Power-A-Tach® Attachment Mounting System	Optional
Lighting	Optional
	Ctandard
Work Lights - Front and Rear	Standard
Motorization/Power	Observiced
Engine Auto-Shutdown System	Standard
Engine Block Heater	Optional
Turbo-Charged Engine	Standard
Two-Speed Drive	Standard
Operator station	
Adjustable Arm Rests / Control Towers 1	Standard
Air conditioning with manual adjustment	Optional
Air suspension seat	Optional
Cab Enclosure	Optional
Dual-Hand Controls	Optional
Foot and Hand Throttles 2	Standard
Gehl T-Bar Controls	Optional
Hand/Foot Controls	Optional
Heating	Optional
High-Back Adjustable Seat	Standard
Hom	Standard
Joystick controls	Optional
ROPS/FOPS Level II Overhead Guard	Standard
Sound Reduction Material	Standard
Suspension Seat - Mechanical	Optional
Other options	
Hydrostatic Drive - Servo	Standard
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
Secondary functions	
Counterweight	Standard
Full Instrumentation	Standard
Hydraglide [™] Ride Control 3	Standard
Security	
Anti-Vandalism Protection	Standard
Back-Up Alarm	Optional
Brake Control (Auto / Manual)	Standard
Hydraloc™ Safety System	Standard
Lift Arm Support Device	Standard
Operator Restraint Bar	Standard



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