Technical sheet :

## **3300V NXT2**





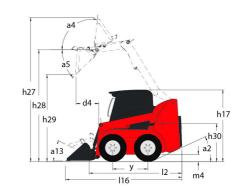
3300V NXT2	Created on 22 D	December 2024 a	at 5:50 AM UTC
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Capacities   Metho     Rate Operating Capacity   1497 kg     Unladen weight   4123 kg     Weight and dimensions   y     Whelbase   y     Overall Operating Height - Fully Raised   h27     Height 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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Wheelbasey1257 mmOverall Operating Height Fully Raisedh274369 mmHeight to Hinge Pin - Fully Raisedh283332 mmOverall Height to to of RDPSh172083 mmDump angle at full heighta542 *Dump angle at full heighth292502 mmOverall Height to to of RDPSh163874 mmDump angle at full heightn6813 mmDump reach - Full heightrif813 mmRollback at grounda1329 *Seat to ground heighth301041 mmOverall Height - Less Rucketb11829 mmBucket Widthe11880 mmGround Clearancem4229 mmOverall Height - Less Rucketb12032 mmDeparture anglea225 *Cleance Radius - Fort with Bucketb182400 mmPerformatoes13 km/h19.60 km/hWheelsseed (miaden)19.60 km/hStandard tires14.00 x 17.5 HDEngine modelstage V
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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
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Departure anglea225°Clearance Radius - Front with Bucketb182400 mmPerformancesa2100 mmTravel speed (unladen)113 km/hTravel Speed with Two-Speed Option - Maximum19.60 km/h19.60 km/hWheels114.00 x 17.5 HDStandard tires114.00 x 17.5 HDEngine brand11Engine model14TNV98CT-NMSEngine normIStage V
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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 <sup>™</sup> 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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