Technical sheet :

3300V NXT2





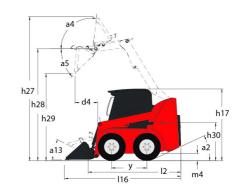
BBOOV NXT2 Created on July 3, 2025 at 8:00 PM UTC

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Unade weight412 kg4000 hWeigh and dimensionV412 kgWeigh and dimensionV423 mWeigh and dimensionM2423 mWeigh and dimensionM2433 mmWeigh and dimensionM2433 mmWeigh and dimensionM2437 mmWeigh and dimensionM2437 mmWeigh and dimensionM2437 mmWeigh and dimensionM2437 mmWeigh and dimensionM3437 mmWeigh and dimensionM3437 mmWeigh and dimensionM3437 mmWeigh and dimensionM3131 mmWeigh and dimensionM3131 mmWeigh and dimensionM3131 mmWeigh and dimensionM3131 mmWeigh and dimensionM3132 mmWeigh and dimensionM3322 mmWeigh and dimensionM3320 mmWeigh and dimensionM3M3Weigh and dimensionM3M3 <t< th=""><th>Capacities</th><th></th><th>Metric</th><th>Imperial</th></t<>	Capacities		Metric	Imperial
Weight and menationsV1227 mm448 mmOwenll Openhy Height - Fully Blasedh27438 mm173 inOwenll Neight Norman (194 Blased)h27438 mm133 inOwenll Neight Norman (194 Blased)h272083 mm62 inOwenll Neight Norman (194 Blased)h272083 mm62 inOwenll Neight Norman (194 Blased)h282352 mm62 inOwenll Neight Norman (194 Blased)h292507 mm69 inOwenll Neight Norman (194 Blased)h292507 mm99 inOwenll Neight Norman (194 Blased)h292507 mm99 inOwenll Neight Norman (194 Blased)h2120 *20 *Owenll Neight Neight Norman (194 Blased)h2120 *20 *Owenll Neight Neigh	Rated Operating Capacity		1497 kg	3300 lb
Weinbacky127 mn44 inNeal Qround juefyel hulp disad1283332 mn171 aHaighto hunp di RDPS1283332 mn131 inOreal Hulp hulp di Lasad1283332 mn22 mDurp adje af Link peth Link peth16232 mn42 mDurp adje af Link peth16337 am32 mDurp adje full hulp di Lasad16337 am32 mDurp adje full hulp di Lasad16313 mn32 mDurp adje full hulp di Lasad16313 mn32 mSat La gound hulp to130141 mn41 mDurp adje full hulp di Lasad130141 mn74 mBacka Kulp Link peth130142 m74 mBacka Kulp Link peth130142 m74 mBacka Kulp Link peth130142 m74 mBacka Kulp Link peth130140 m74 mBacka Kulp Link peth13130 m74 mBacka Kulp Link peth130130 m74 mBacka Kulp Link peth130130 m74 mBacka Kulp Link peth130 mm130 mm74 mBacka Kulp Link peth130 mm130 mm130 mmDomal kulp Link peth1420 mm94 mDomal kulp Link peth14140 mm14 mDomal kulp Link peth14140 mm14 mDomal kulp Link peth1414 m14 mDomal kulp Link peth1414 m14 mDomal kulp Link peth1414	Unladen weight		4123 kg	9090 lb
brail127436 mm172 inOverall heights hisp of ADPS1273332 mm62 inOwnall heights hisp of ADPS1572332 mm62 inDung angle at full height6542 °42 °Ownall height his backet1683374 nm131 inOwnall height hisb backet16864 °320 mmOwnall height hisb backet1613074 nm32 inOwnall height hisb backet16120 °32 mmOwnall height hisb backet161120 °32 mmOwnall height hisb backet161120 °31 mmOwnall height hisb backet161120 °110 mmOwnall height hisb backet16120 °91 mmOwnall height - Loss backet161202 °91 mmOwnall height - Loss backet16220 °91 mmOwnall height - Loss backet16220 °91 mmOwnall height - Loss backet16320 °91 mmDegrame alight16420 °91 mmThereis speed futions - Front with Backet16420 °91 mmThereis speed futions - Front with Backet16413 km/h8mpPerformance16413 km/h8mp14.00 × 17.3 HDThereis speed futions - Front with Backet16414.00 × 17.3 HD14.00 × 17.3 HDThereis speed futions - Front with Backet16414.00 × 17.3 HD14.00 × 17.3 HDThereis speed futions - Front with Backet16414.00 × 17.3 HD14.00 × 17.3 HD<	Weight and dimensions			
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numbern1700000 mm22 m22 mDump height1634 2*44*Dump height163255 mm99 mDomp height164373 mm32 mDump tech *11 height6681 mm32 mDim tech *14 height6181 am32 mBitlesk targound6181 am32 mSet to gound height61181041 mOreall keight-Liss backet61810 mm91 mOreall keight-Liss backet612002 mm91 mOreall keight-Liss backet6122022 mm91 mDepartme angle6122022 mm91 mDepartme angle6122022 mm94 mTarel speed (windeth)6108 mph8 mphTarel speed (windeth)61014 (A00 x 17 s hold14 (A00 x 17 s holdTarel speed (windeth)61014 (A00 x 17 s hold14 (A00 x 17 s holdEngle hound6149 mm9 more9 moreEngle hound6149 more9 moreEngle hound6149 more9 moreEngle hound6149 more9 moreEngle hound614 <td>Overall Operating Height - Fully Raised</td> <td>h27</td> <td>4369 mm</td> <td>172 in</td>	Overall Operating Height - Fully Raised	h27	4369 mm	172 in
Dums pright6542°42°Dums heightb232502 mm99 inDums heightb232502 mm99 inDums text16813 mm32 nDums text16813 mm32 nBalask at ground height61813 mm41 inDums textb331041 mm41 inDums durk bas backtb13101 mm41 inDurk With Bockt1011829 mm71 inBarket With611880 mm74 inDural with is backt123023 mm9 inOrward cleannee Roller6223 's25 'sDestance Roller6223 's25 'sDestance Roller6213 kmh8 mphPerformance19.60 km/h12 mphTarel speed (aufache)13 kmh8 mphTarel speed (aufache)13 kmh8 mphTarel speed (aufache)14.00 x 17.5 HD14.00 x 17.5 HDStandar fars1514.00 x 17.5 HD14.00 x 17.5 HDEngine model15Sage V53.70 kWEngine model1212 kmh53.70 kWStandar fars1212 kmh3.8 kmlEngine nord1212 kmh3.8 kmlEngine nord1212 kml3.8 kml <td< td=""><td>Height to Hinge Pin - Fully Raised</td><td>h28</td><td>3332 mm</td><td>131 in</td></td<>	Height to Hinge Pin - Fully Raised	h28	3332 mm	131 in
Dump laghtP292502 mm9 inOnesal lengh with backet1163874 mm153 in nDump acaht-frait6815 mm52 inRollosk st gounda1329 *29 *Set to gound height611829 mm27 inOwrall with hese backet511829 mm74 inOwrall with hese backet511829 mm74 inOwrall with hese backet512002 mm9 inOwrall with hese backet512002 mm9 inOwrall with hese backet612002 mm9 inOwrall with hese backet74 in9 in9 inOwrall with hese backet612002 mm9 inOwrall with hese backet74 in9 in9 inOwrall with hese backet749 in9 inOreal with hese backet74 in9 in9 inDepartm angle622002 mm9 inDepartm angle6230 in8 inTravil Speed vith backet74 in8 in8 inTravil Speed vith backet74 in8 in8 inStard with Speed Option Maximum74 in8 in8 inTravil Speed vith backet74 in8 in9 inStard with Speed Option Maximum74 in8 in9 inStard with Speed Option Maximum74 in8 in9 inStard with Speed Option Maximum74 in9 in9 inStard with Speed Option Maximum74 in9 in9 inStard with S	Overall Height to top of ROPS	h17	2083 mm	82 in
Dama length with backet1168374 mm1131 inDum reach-full height6813 mm32 lnBacket Kigound81329 *32 lnSeat to gound height8301041 mm41 inBacket Kidoh8101082 mm72 lnBacket Kidoh611889 mm72 lnBacket Kidoh611889 mm74 inBacket Kidoh611890 mm74 inOverall edgh-Less Backet623033 mm119 inDegature angle6225 *25 *Clarance Raduet - Font with Backet623040 mm94 lnPerformance132400 mm94 lnTarel speed (unlase)6413 km/h8 enghTarel speed (unlase)1414.00 x 17.5 HD12 mghBandard Base1414.00 x 17.5 HD14.00 x 17.5 HDEngles conditiones1414.00 x 17.5 HD15.370 kWStart grade with Two-Speed Option - Maximum1557.0 kW53.70 kWMesho1414.00 x 17.5 HD14.00 x 17.5 HD12.00 mmEngles conditiones1570 kW53.70 kW53.70 kWStart grade with Two-Speed Option - Maximum1512.00 x 17.5 HD <t< td=""><td>Dump angle at full height</td><td>a5</td><td>42 °</td><td>42 °</td></t<>	Dump angle at full height	a5	42 °	42 °
Dump exist Bulback stround6813 mm92 in 20 in<	Dump height	h29	2502 mm	99 in
Bollback at grounda1329°29°Set to ground helphth301041 mm41 inSet to ground helphth301041 mm41 inBock Wathb11880 mm7 inBock Wathe11880 mm7 inBock Wathe11880 mm7 inDecall lengh - Less Bucketi123023 mm119 inDegature angle223023 mm9 inClearance Rodius - Fort with Bucket18200 mm9 inDegature angle18200 mm9 inClearance Rodius - Fort with Bucket18200 mm9 inToreel speed (naleen)18200 mm9 inToreel speed (naleen)1814 dox 17.5 HD12 mphToreel speed (naleen)1414 dox 17.5 HD14 dox 17.5 HDToreel speed (naleen)1414 dox 17.5 HD14 dox 17.5 HDToreel speed (naleen)1414 dox 17.5 HD14 dox 17.5 HDEngles band1414 dox 17.5 HD14 dox 17.5 HDEngles band1414 dox 17.5 HD14 dox 17.5 HDEngles band1414 dox 17.5 HD16 dox 17.5 HDEngles band1414 dox 17.5 HD16 dox 17.5 HDEngles band1414 dox 17.5 HD16 dox 17.5 HDEngles band1515 dox 17.5 MD16 dox 17.5 HDEngles band1516 dox 17.5 HD16 dox 17.5 HDEngles band16 dox 17.5 HD16 dox 17.5 HD16 dox 17.5 HDEngles band16 dox 17	Overall length with bucket	116	3874 mm	153 in
Seat k ground heighth80104 l mm41 inOverall wigh L ess backetb11829 mm72 inGround Cleannoem4229 mm72 inGround Cleannoe123020 mm91 inDepatrue maple123020 mm119 inDepatrue maple2225 °25 °Cleannoe Radius - Front with Bucketb182400 mm94 inArrow Speed Option - Maximum1413 km/h8 mphTravil Speed with Socked Option - Maximum15 % MA8 mphTravil Speed with Socked Option - Maximum15 % MA8 mphTravil Speed with Socked Option - Maximum15 % MA8 mphTravil Speed with Socked Option - Maximum15 % MA12 mphBravil Speed With Socked Option - Maximum15 % MA14 00 x 17.5 HDEngine Bradel1400 x 17.5 HD14 00 x 17.5 HDEngine Bradel15 % W33.0 WStandard Gradel16 % Stage V30.0 WStage V15 % W33.0 W34.0 WStage V15 % W33.0	Dump reach - Full height	r6	813 mm	32 in
Dereil with less bucketb1129 mm72 inBucket Widthe11880 mm74 inBucket Widthe11880 mm74 inOverall length - Less Bucket123023 mm110 inDepature angle123023 mm94 inDepature angle123023 mm94 inPerformance122400 mm94 inTavel speed (uniden)13 km/h8 mphTavel speed (uniden)13 km/h12 mphTavel speed (uniden)1412 mphBandard tires1414.00 x 17.5 hDEngine band14YannarEngine band14 <td>Rollback at ground</td> <td>a13</td> <td>29 °</td> <td>29 °</td>	Rollback at ground	a13	29 °	29 °
Backet Widthet1880 mm74 inGrund IcelamanceM4209 mm9 inOrvall leight - Less Bucket123023 mm110 inDepartur anglea225 °25 °Cleamace Badius - Fort with Bucketa225 °25 °Cleamace Badius - Fort with Bucketa226 °27 °Travel Speed (Inliden)M12 mm30 mmTravel Speed (Inliden)M3 mmh3 mmhTravel Speed (Inliden)M3 mmh3 mmhTravel Speed (Inliden)M3 mmh3 mmhStandar Ities SectorM4 mmo3 mmhBandar Ities SectorM4 mmo3 mmaBandar Ities SectorM4 mmo3 mmaBandar Ities SectorM4 mmo3 mmaEngine IndiaMMomar4 mmoEngine IndiaMMomar4 mmoEngine IndiaMMomar5 mmEngine IndiaMMomar5 mmaEngine IndiaMMomar5 mmEngine IndiaMMomar5 mmEngine IndiaMMomar5 mmEngine IndiaMMomar5 mmEngine IndiaMMomar5 mmEngine IndiaMMomar5 mmEngine IndiaMMomar10 mmEngine IndiaMM10 mmIndia Ities SectorM10 mmEngine IndiaM10 mmEngine India <td< td=""><td>Seat to ground height</td><td>h30</td><td>1041 mm</td><td>41 in</td></td<>	Seat to ground height	h30	1041 mm	41 in
Giound clearancem4229 mm9 inOverall legnt- Less Bucket123023 mm119 inDeparture anglea2325 *25 *Clearance Radius - Front with Bucketb182400 mm94 inProfermancesb182400 mm94 inTavel speed (uniden)b1813 km/h8 mphTavel speed (uniden)b1813 km/h8 mphTavel speed (uniden)b1813 km/h8 mphStandard titesb1814.00 x 17.5 HD14.00 x 7.5 HDStandard titesb18YannarYannarEngine bandCYannarYannarEngine bandCStage VStage VStandard titesC53.70 kWStage VKa torque / Engine totalionC234 km//S50 dpm217 (Vito / 250 dpmNex torque / Engine totalionC234 km / 250 dpm217 (Vito / 250 dpmNex torque / Engine totalionC234 km / 250 dpm217 (Vito / 250 dpmNex torque / Engine totalionC234 km / 250 dpm217 (Vito / 250 dpmNex torque / Engine totalionC34 km3 kmPower sourceC234 km / 250 dpm217 (Vito / 250 dpmC. Engine power singC34 km3 kmStardard Auxillary Hydraulice Postor132 km/m34 kmAuxillary Hydraulice Postor132 km/m34 kmHydraulica Reserver SingC320 km/mAuxillary Hydraulice Postor132 km/m34 kmHydraulica Reserver O	Overall width less bucket	b1	1829 mm	72 in
Detail lengh - Les Bucket123023 mm119 inDepainur angle225 °25 °Clearance Radiu - Font with Bucket182400 mm94 inPerformates182400 mm94 inPerformates1813 km/h8 mphTareal Speed Uption - Maximum19 is 60 km/h12 mphTareal Speed Uption - Maximum1013 km/h8 mphStandard tirs Speed Option - Maximum1014.00 x 17.5 HD14.00 x 17.5 HDEngine Bond1014.00 x 17.5 HD14.00 x 17.5 HD14.00 x 17.5 HDEngine Bond1014.00 x 17.5 HD14.00 x 17.5 HD14.00 x 17.5 HDEngine Bond1014.00 x 17.5 HD14.00 x 17.5 HD14.00 x 17.5 HDEngine Bond1014.00 x 17.5 HD14.00 x 17.5 HD14.00 x 17.5 HDEngine Bond1014.00 x 17.5 HD14.00 x 17.5 HD14.00 x 17.5 HDEngine Bond1014.00 x 17.5 HD14.00 x 17.5 HD14.00 x 17.5 HDEngine Bond1015.00 km15.00 km15.00 kmEngine Bond1015.00 km15.00 km15.00 kmEngine Bond1015.00 km15.00 km15.00 kmEngine Bond1015.00 km15.00 km15.00 kmEngine Bond1010 km10 km<	Bucket Width	e1	1880 mm	74 in
Departue angle2225 *25 *Cleance Radius - Front with Bucket10200 mm94 inTavel speed (unladen)1013 km/n8 mphTavel speed (unladen)1012 mph12 mphStandar tires1014 dox 17.5 HD12 mphStandar tires1014 dox 17.5 HD14 dox 17.5 HDEngine model1014 dox 17.5 HD14 dox 17.5 HDEngine nondel1014 dox 17.5 HD14 dox 17.5 HDEngine nondel1010 km/n10 km/nEngine nondel1010 km/n10 km/nEngine nondel1010 km/n10 km/nEngine nondel1010 km/n10 km/nEngine nondel1010 km/n10 km/nKar. torue / Engine rutation1010 km/n10 km/nRole source1010 km/n10 km/nEnderg wirding1010 km/n10 km/nStater y diage1010 km/n10 km/nStater y diage i wirding km/dutalies1010 km/nStater y diage i wirding km/dutalies1010 km/nAuxiliany hydraulies Pessure - Option1010 km/nHigh-Flow Auxiliany hydraulies Pessure - Option10 km/n3200 kPisHigh-Flow Auxiliany hydraulies Pessure - Opti	Ground clearance	m4	229 mm	9 in
Bits2400 mm94 inParformacesIITavel speed (uinden)IITavel speed (uinden)IITavel speed (uinden)IIStandar tiresIIStandar tiresIIEngine tandaIIEngine tandaIIEngine tandaIIEngine tandaIIEngine tandaIIEngine tandaIIEngine tandaIIEngine tandaIIEngine tandaIIStart targetIIEngine tandaIIStart targetIIPower sourceIIEngine tandarIIPower sourceIII I I I I I I I I I I I I I I I I I I	Overall length - Less Bucket	12	3023 mm	119 in
ParlomancesImage (uniden)Image (uniden)Image (uniden)Image (uniden)Image (uniden)Travel speed (uniden)13 km/h8 mphTravel speed (uniden)13 km/h12 mphWheels14.00 x 17.5 HD12 mphStandard tires14.00 x 17.5 HD14.00 x 17.5 HDEngine10 YanmarYanmarEngine brand11 NS Speed VStage VEngine nonelStage VStage VGross Power53.70 kW53.70 kWKa. torque / Engine rotation52.70 kW52.70 kWNex torque / Engine rotation229 km / 2500 pm217 t/t/b 2.200 pmPower source12 V12 VPower source12 km / 2500 pm217 t/t/b 2.200 pmPower source12 km / 2500 pm217 t/t/b 2.200 pmPower source12 km / 2500 pm217 t/t/b 2.200 pmStarter55 kW55 kWStarter58 kW35 kWStarter58 kW34 kWStarter58 kW34 kWStarter23.70 km34 kW<	Departure angle	a2	25 °	25 °
Travel speed (unladen) 13 km/h 8 mph Travel speed (unladen) 13 km/h 12 mph Travel speed with Two-Speed Option - Maximum 13 km/h 12 mph Standard tires 13 km/h 12 mph Standard tires 14.00 x 17.5 HD 14.00 x 17.5 HD Engine 14.00 x 17.5 HD 14.00 x 17.5 HD Engine model Yanmar Yanmar Engine model Stage V Stage V Gross Power 53.70 kW Stage V Gross Power 52.70 kW Stage V Rower Jourge / Engine rotation 294 km / 2500 rpm 217 t/Ubs / 2500 rpm Power source 72 Hp 72 Hp Lo. Engine power rating 72 Hp 72 Hp Battery voltage 3 kW 3 kW Hydraulics 95 kW 3 kW Standard flow - Auxillary Hydraulics - Option 237.90 km 3 kW High-Flow Auxillary Hydraulics - Option 237.90 km 3 kW High-Flow Auxillary Hydraulics - Option 237.90 km 3 kW High-Flow Auxillary Hydraulics - Option 237.90 km 3 kW High-Flow Auxillary Hydraulics - Option 237.90 km 3 kW High-Flow Auxillary Hydraulics - Option 237.90 bar 3 kol p S kM High-F	Clearance Radius - Front with Bucket	b18	2400 mm	94 in
Tavel Speed with Two-Speed Option - Maximum19.60 km/h12 mphWheelsShandard tires Gascow14.00 x 17.5 HD14.00 x 17.5 HDEngine brand </td <td>Performances</td> <td></td> <td></td> <td></td>	Performances			
Wheels Induction I	Travel speed (unladen)		13 km/h	8 mph
Standard tires14.00 x 17.5 HD14.00 x 17.5 HDEngineVanmarVanmarEngine horandYanmarYanmarEngine nordel4TUV98CT MMSMTMV98CT MMSEngine nordStage VStage VGross PowerS5 370 kWStage VNet PowerS2 70 kWS270 kWMax. torque / Engine notationS2 70 kWS270 kWPower sourceS2 70 kWS270 kWBettery voltageDieselDieselL0. Engine power ratingS1 20 kWS1 2VStafter voltageS1 2V12 2VAltenatorS9 5 kWS3 kWStandard flow Auxilian hydraulicsS8 99.10 l/min24 US gpmHigh-Flow Auxilian hydraulics - OptionS2 200 kPS3450 PSHigh-Flow Auxilian hydraulics - OptionS1 22 0.60 bar32 30 0.95 SUFiel tankS9 97.70 l44 US galHydraulic An capacityS1 30 l0.87 US galDisplacementS3 30 l0.87 US galNoise at whrationS1 50 4BS5 4BNoise at whrationS5 4BS5 4BWole-Body Whraton (ISO 2631-1)S5 4BS5 4BWole-Body Whration (ISO 2631-1)S5 50 4F0.79 m/s²	Travel Speed with Two-Speed Option - Maximum		19.60 km/h	12 mph
EngineImage: standYumarYumarEngine brandYumarYumarYumarEngine brandYutNyBCTFNMSYutNyBCTFNMSEngine nomeStage VStage VGross PowerStage VStage VStage / Engine rotationStage VStage VNet PowerStage VStage VNet rower / Engine rotation294 Nrv / 2500 rpmStage VPower source294 Nrv / 2500 rpmDieselDieselI.C. Engine power rating72 Hp72 HpBattery voltage95 KW95 KWStarder Mow - Auxiliany hydraulics95 KW95 KWStardard Mow - Auxiliany hydraulics89.10 U/min24 US gpmAuxiliany hydraulics - Option132 Urain35 US gpmHigh-Flow Auxiliany hydraulics - Option220.60 bar3200 PSiFuel tank92.70 I24 US galHydraulic tank capacity92.70 I24 US galNoise at driving position (LpA)61 d1 dB0.87 US galNoise et oriving position (LpA)61 d1 dB0.79 m/s²	Wheels			
Engine brandYanmarYanmarEngine nordelATNV98CT-NMSATNV98CT-NMSEngine nordStage VStage VGoss PowerStage VStage VNet PowerStage VStage VNet PowerStage VStage VNet power sourceStage VStage VC. Engine power ratingPower sourcePote Stage VBattery voltageT2 klpT2 klpBattery voltageStage VStage VStarterStage VStage VStage Vbrauice Stage VStage VStage V <td< td=""><td>Standard tires</td><td></td><td>14.00 x 17.5 HD</td><td>14.00 x 17.5 HD</td></td<>	Standard tires		14.00 x 17.5 HD	14.00 x 17.5 HD
Engine model4TNV98CFNMS4TNV98CFNMSEngine nomStage VStage VGross PowerS5.70 kWStage VGross PowerS5.70 kWS5.70 kWNet PowerS2.70 kWS5.70 kWNex. torque / Engine rotation294 Nn / 2500 gpm217 ft/lbs / 2500 gpmPower sourceDieselDieselLC. Engine power rating72 kp72 kpBattery voltage95 kW95 kWStarter95 kW95 kWStarter95 kW95 kWStarder flow - Autiliary Hydraulics Persure889.10 l/min34 kU spgmHydraulic Persure227.90 bar3450 PSIHigh-Flow Auxiliary Hydraulics Persure - Option227.00 bar3200 PSIHydraulic Persure220.60 bar3200 PSIHydraulic Inde capacity401110 kg alInglacement92.70 l41 kg aglHydraulic Inde capacity401110 kg alDisplacement401101 dBNoise at driving position (LpA)65 dB65 dBWole-Body Whation (NS0 2631-1)61 ft 01 dB65 dBWole-Body Whation (NS0 2631-1)61 ft 01 dB65 dBWole-Body Whation (NS0 2631-1)61 ft 01 ft 07 m/s²0.79 m/s²	Engine			
Engine norm Stage V Stage V Gross Power 53.70 kW 53.70 kW Net Power 53.70 kW 53.70 kW Net Power 52.70 kW 52.70 kW Net Jengine rotation 29.70 kW 52.70 kW Power source 29.4 km / 2500 pm 217 ft/ls / 2500 pm Lc. Engine power rating 72 Hp 72 Hp Battery voltage 12 V 12 V Altemator 95 kW 95 kW 95 kW Stater 3 kW 3 kW 3 kW Hydraulics 95 kW 95 kW 3 kW Stater 3 kW 3 kW 3 kW Hydraulics Possure 237.90 bar 3 450 PSI Hyfrabulic Pressure 237.90 bar 3 200 PSI High-Flow Auxiliary Hydraulics - Option 220.60 bar 3 200 PSI Hydraulica ke capacity 40 I 11 US gal Piselaement 40.1 11 US gal Displacement 20.27.0 I 0.87 US gal Noise to driving position (LpA) 10 Id B 0.87 US gal </td <td>Engine brand</td> <td></td> <td>Yanmar</td> <td>Yanmar</td>	Engine brand		Yanmar	Yanmar
Goss Power 53.70 kW 53.70 kW Net Power 53.70 kW 53.70 kW Net Power 52.70 kW 52.70 kW Max. torque / Engine rotation 294 Nm / 2500 pm 217 ft/bs / 2500 pm Power source Diesel Diesel Diesel C. Engine power rating 72 Hp 72 Hp 12 V Battery voltage 12 V 12 V 12 V Altemator 95 kW 95 kW 95 kW Starder 95 kW 95 kW 95 kW Standard flow - Auxiliary hydraulics 89.10 l/min 24 US gpm Auxiliary Hydraulics Pressure 237.90 bar 3450 PSI Auxiliary Hydraulics - Option 220.60 bar 35.00 PSI High-Flow Auxiliary Hydraulics Pressure - Option 20.00 bar 35.00 PSI High-Flow Auxiliary Hydraulics Pressure - Option 20.00 bar 30.00 PSI High-Flow Auxiliary Hydraulics Pressure - Option 20.00 bar 30.00 PSI High-Flow Auxiliary Hydraulics Pressure - Option 20.00 bar 30.00 PSI High-Flow Auxiliary Hydraulics Pressure - Option 30.00	Engine model		4TNV98CT-NMS	4TNV98CT-NMS
Net PowerSet Power	Engine norm		Stage V	Stage V
Max. torque / Engine rotation294 Nm / 2500 pm217 ft/lbs / 2500 pmPower sourceDieselDieselDieselLC. Engine power rating72 Hp72 HpBattery voltage12 V72 KpAltemator95 kW95 kWStater3 kW3 kWHydraulics689.10 l/min24 US gpmAuxiliary Hydraulics - Option6237.90 bar3450 PSIHigh-Flow Auxiliary Hydraulics - Option200 Gbar3200 PSITark capacities200 Gbar3200 PSIFuel tank92.70 l24 US gpmHydraulic tank capacity11 US galDisplacement92.70 l24 US galNoise at driving position (LpA)63.30 l0.87 US galNoise ta driving position (LpA)685 dB85 dBWhole-Body Vibration (S0 2631-1)60.79 m/s²0.79 m/s²	Gross Power		53.70 kW	53.70 kW
Power sourceDieselDieselLC. Engine power rating72 Hp72 HpBattery voltage72 Hp72 HpBattery voltage12 V12 VAltemator95 kW95 kWStarter95 kW3 kWYdraulics103 kWStandard flow - Auxiliary hydraulics1024 US gpmAuxiliary Hydraulics Pressure237.90 bar3450 PSIHigh-Flow Auxiliary Hydraulics - Option20132 L/minHigh-Flow Auxiliary Hydraulics Pressure - Option220.60 bar3200 PSITank capacities1011 US galFuel tank99.70 I24 US galHydraulic tank capacity3.30 I0.87 US galDisplacement3.30 I0.87 US galNoise ta driving position (LpA)101 dB101 dBNoise at driving position (LpA)60.79 m/s²0.79 m/s²	Net Power		52.70 kW	52.70 kW
I.C. Engine power rating72 Hp72 HpBattery voltage12 V12 VAlternator95 kW95 kWStarter95 kW95 kWStarter3 kW3 kWHydraulics89.10 l/min24 US gmStandard flow - Auxiliary Hydraulics - Option237.90 bar3450 PSIHigh-Flow Auxiliary Hydraulics - Option220.60 bar3200 PSIHigh-Flow Auxiliary Hydraulics Pressure - Option220.60 bar3200 PSIFuel tank92.70 I24 US galHydraulic tan capacity40 I11 US galDisplacement40 I11 US galNoise te nvironment (LwA)101 dB101 dBNoise te driving position (LpA)85 dB85 dBWhole-Body Vibration (ISO 2631-1)60 PS mys²0.79 m/s²	Max. torque / Engine rotation		294 Nm / 2500 rpm	217 ft/lbs / 2500 rpm
Battery voltage12 V12 VAlternator95 kW95 kWStarter95 kW3 kWHydraulics3 kW3 kWStandard flow - Auxiliary Hydraulics989.10 l/min24 US gpmAuxiliary Hydraulic Pressure237.90 bar3450 PSIHigh-Flow Auxiliary Hydraulics Option220.60 bar3200 PSITank capacities220.60 bar3200 PSIFuel tank92.70 l24 US galHydraulic tank capacity40 l11 US galDisplacement40 l11 US galNoise to environment (LwA)101 dB101 dBNoise to driving position (ISO 2631-1)60.79 m/s²Whole-Body Vibration (ISO 2631-1)60.79 m/s²	Power source		Diesel	Diesel
Alemator95 kW95 kWStater95 kW3 kWHydraulics3 kW3 kWHydraulics00Standard flow - Auxiliary Hydraulics689.10 l/min24 US gpmAuxiliary Hydraulics - Option24 US gpm3450 PSlHigh-Flow Auxiliary Hydraulics - Option20 60 bar3200 PSlTank capacities220.60 bar3200 PSlFuel tank92.70 l24 US galHydraulic tank capacity40 l11 US galDisplacement40 l11 US galNoise to environment (LwA)6101 dBNoise at driving position (LpA)60.79 m/s²Whole-Body Vibration (ISO 2631-1)60.79 m/s²	I.C. Engine power rating		72 Hp	72 Hp
Stater3 kW3 kWHydraulics666Standard flow - Auxiliary Hydraulics89.10 l/min24 US gpmAuxiliary Hydraulics Pressure237.90 bar3450 PSIHigh-Flow Auxiliary Hydraulics - Option6132 l/min35 US gpmHigh-Flow Auxiliary Hydraulics Pressure - Option220.60 bar3200 PSITank capacities2227.0124 US galFuel tank92.70 l24 US galHydraulic tank capacity40 l11 US galDisplacement40 l11 US galNoise to environment (LwA)6101 dBNoise at driving position (LpA)85 dB85 dBWhole-Body Vibration (ISO 2631-1)60.79 m/s²0.79 m/s²	Battery voltage		12 V	12 V
HydraulicsImage: constraint of the section of the sectio	Alternator		95 kW	95 kW
Sandard flow - Auxiliary Hydraulics89.10 l/min24 US gpmAuxiliary Hydraulics Pressure237.90 bar3450 PSIHigh-Flow Auxiliary Hydraulics - Option132 l/min35 US gpmHigh-Flow Auxiliary Hydraulics Pressure - Option220.60 bar3200 PSITank capacities220.60 bar3200 PSIFuel tank92.70 l24 US galHydraulic tank capacity40 l11 US galDisplacement3.30 l0.87 US galNoise to environment (LwA)101 dB101 dBNoise at driving position (LpA)85 dB85 dBWhole-Body Vibration (ISO 2631-1)60.79 m/s²0.79 m/s²	Starter		3 kW	3 kW
Auxiliary Hydraulic Presure237.90 bar3450 PSIHigh-Flow Auxiliary Hydraulics - Option132 l/min35 US gpmHigh-Flow Auxiliary Hydraulics Pressure - Option220.60 bar3200 PSITank capacities222Fuel tank92.70 l24 US galHydraulic tank capacity40 l11 US galDisplacement3.30 l0.87 US galNoise to environment (LwA)101 dB101 dBNoise at driving position (LpA)85 dB85 dBWhole-Body Vibration (ISO 2631-1)0.79 m/s²0.79 m/s²	Hydraulics			
High-Flow Auxiliary Hydraulics - Option35 US gpmHigh-Flow Auxiliary Hydraulics Pressure - Option220.60 bar3200 PSITank capacities220.60 bar3200 PSITank capacities92.70 I24 US galFuel tank92.70 I24 US galHydraulic tank capacity40 I11 US galDisplacement3.30 I0.87 US galNoise to environment (LwA)101 dB101 dBNoise at driving position (LpA)85 dB85 dBWhole-Body Vibration (ISO 2631-1)0.79 m/s²0.79 m/s²	Standard flow - Auxiliary hydraulics		89.10 l/min	24 US gpm
High-Flow Auxiliary Hydraulics Pressure - Option220.60 bar3200 PSITank capacities220.60 bar3200 PSIFuel tank92.70 I24 US galHydraulic tank capacity40 I11 US galDisplacement3.30 I0.87 US galNoise and vibration0101 dBNoise at driving position (LpA)85 dB85 dBWhole-Body Vibration (ISO 2631-1)0.79 m/s²0.79 m/s²	Auxiliary Hydraulic Pressure		237.90 bar	3450 PSI
Tak capacitiesImage: Constraint of the co	High-Flow Auxiliary Hydraulics - Option		132 l/min	35 US gpm
Fuel tank type92.70124 US galHydraulic tank capacity40111 US galDisplacement3.3010.87 US galNoise and vibration00.87 US galNoise to environment (LwA)101 dB101 dBNoise at driving position (LpA)85 dB85 dBWhole-Body Vibration (ISO 2631-1)0.79 m/s²0.79 m/s²	High-Flow Auxiliary Hydraulics Pressure - Option		220.60 bar	3200 PSI
Hydraulic tank capacity40 I11 US galDisplacement3.30 I0.87 US galNoise and vibration00Noise to environment (LwA)101 dB101 dBNoise at driving position (LpA)85 dB85 dBWhole-Body Vibration (ISO 2631-1)0.79 m/s²0.79 m/s²	Tank capacities			
Displacement 3.30 l 0.87 US gal Noise and vibration 0 0 0 Noise to environment (LwA) 101 dB 101 dB Noise at driving position (LpA) 85 dB 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s² 0.79 m/s²	Fuel tank		92.70	24 US gal
Noise and vibration Noise to environment (LwA) 101 dB Noise to environment (LwA) 101 dB 101 dB Noise at driving position (LpA) 85 dB 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s² 0.79 m/s²	Hydraulic tank capacity		40	11 US gal
Noise and vibrationImage: Constraint of the second of the sec	Displacement		3.30	0.87 US gal
Noise to environment (LwA) 101 dB 101 dB Noise at driving position (LpA) 85 dB 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s ² 0.79 m/s ²	Noise and vibration			
Noise at driving position (LpA) 85 dB 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s ² 0.79 m/s ²	Noise to environment (LwA)		101 dB	101 dB
Whole-Body Vibration (ISO 2631-1) 0.79 m/s ² 0.79 m/s ²	Noise at driving position (LpA)		85 dB	85 dB
			0.79 m/s²	0.79 m/s ²
			< 1.20 m/s²	< 1.20 m/s²

3300V NXT2 - Dimensional drawing







Equipment

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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	
Work Lights - Front and Rear	Standard
Motorization/Power	
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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