Technical sheet :

## **3300V NXT2**





300V NXT2	Created on	November 2	1 2024 :	at 2.43	PM LITC
SUUV NAIZ	Greated On		1, 2024	al 2.40	

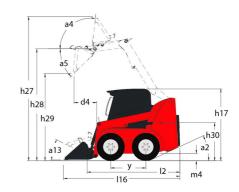
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Elsance Padius - Front with Bucketb182400 mmPardenacedIITarsel speed (indiade)IITarsel speed (indiade)IITarsel speed (indiade)IIStandard firesIIEngine baradIIEngine handIIEngine nomIIGross Power autorIINet Power autorIIPower autorIIPower autorIINath Power autorIIPower autorIIRafter power autorIIStandard firesIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Overall length - Less Bucket	12	
Parformances       113 km/h         Tavel Speed (inladen)       19.60 km/h         Tavel Speed (inladen)       19.60 km/h         Wheels       14.00 x 17.5 HD         Sandard tires       14.00 x 17.5 HD         Engine nordel       13.00 km/h         Kartower Source       13.00 km/h         Nex torque (Engine rotation       53.70 kW         Nex torque (Engine rotation       25.270 kW         Max. torque (Engine rotation       25.270 kW         Nex torque (Engine rotation       12.920 mm         Power Source       10.00 km/h         Engine power rating       12.920 mm         Battery voltage       12.920 mm         Starder flow - Auxiliary Hydraulics       95 kW         Starder flow - Auxiliary Hydraulics - Option       12.92 km/m         High-Flow Auxiliary Hydraulics - Option       237.90 bar         High-Flow Auxiliary Hydraulics - Option       23.00 bar	Departure angle	a2	25 °
Tavel speed (uinden)       13 km/h         Tavel speed (uinden)       19.00 km/h         Tavel speed with Two-Speed Option - Maximum       19.00 km/h         Standard tires       14.00 x 17.5 HD         Engine band       2         Engine band       4         Engine nom       4         Gross Power       33.70 kW         Net Power       33.70 kW         Korey / Engine rotation       5         Power source       29.44 km / 2500 pm         C. Engine power rating       29.44 km / 2500 pm         Power source       72 Hp         Battery voltage       72 Hp         Stater       3.8W         Mydaulic Pressure       95 kW         Stater       3.84 W         Mydaulic Pressure - Option       23.70 kW         Nutlinely Hydraulic Pressure - Option       3.8W         Mydaulic Pressure - Option       8         Stater       3.84 W         High-Flow Auxiliany Hydraulics Pressure - Option       3.81 W         Fuel tank       9.27.01 km         High-Flow Auxiliany Hydraulics Pressure - Option       3.30 l         Fuel tank       9.2.7.01 km         High-Flow Auxiliany Hydraulices Option       3.30 l <td< td=""><td>Clearance Radius - Front with Bucket</td><td>b18</td><td>2400 mm</td></td<>	Clearance Radius - Front with Bucket	b18	2400 mm
Takel Speed Vith Two Speed Option - Maximum       19.60 km/h         Wheels       14.00 x 17.5 HD         Standard tires       14.00 x 17.5 HD         Engine band       1         Engine band       1         Engine modi       1         Engine modi       1         Standard tires       1         Engine nord       1         Star Star Star Star Star Star Star Star	Performances		
WheelsImage: section of the section of th	Travel speed (unladen)		13 km/h
Standard tires14.00 x 17.5 HDEngineIEngine brandIEngine brandIEngine nomIEngine nomStage VGross PowerS3.70 kWNet PowerS3.70 kWMax. torque / Engine rotationIPower source294 Nm / 2500 pmBattery voltageIStarder flow - Auxiliany HydrauliesIStarder flow - Auxiliany HydrauliesIStarder flow - Auxiliany HydrauliesIHigh-Flow Auxiliany Hydraulies - OptionIFuel tankIHigh-Flow Auxiliany Hydraulies - OptionIFuel tankIHydraulice net capacityIStarder flow - Auxiliany Hydraulies - OptionITark capacityIHigh-Flow Auxiliany Hydraulies - OptionIFuel tankIHydraulice net capacityINoise en driving position (LpA)INoise en driving position (LpA)IWhole-Body Whortion (S02 C31-1)IWhole-Body Whortion (S02 C31-1)ISo IIWhole-Body Whortion (S02 C31-1)IWhole-Body Whortion (S02 C31-1)IWhole-Body Whortio	Travel Speed with Two-Speed Option - Maximum		19.60 km/h
Engine bandImage: standEngine bandYanmarEngine modelYanmarEngine modelTNV98CT-NMSEngine nomStage VGross PowerStage VNet PowerStage VNet PowerStage VNet Stage / Engine notationStage VPower sourceDieselLC. Engine power ratingDieselStater / Stage / StageStage VStarder Mov - Auxiliary hydraulicsStageStander Mov - Auxiliary hydraulics - OptionStageAuxiliary Hydraulics - OptionStageTak capacitieStageFuel hakStageHydraulic tark capacityStageDisplacementStageNoise at driving position (LpA)StageWole-Body Woltation (ISO 2631-1)Di 79 m/s*	Wheels		
Engine brand       Yanmar         Engine model       ATTNV98CTNMS         Engine norm       Stage V         Gross Power       Stage V         Net Power       Stage V         Net Power       Stage V         Designe power rating       Stage V         State power rating       Diesel         State power rating       72 Hp         Battery voltage       72 Hp         Stater       95 KW         Stater       95 KW         Stater       95 KW         Stater       95 KW         Stater       3 kW         Hydraulice Nessure - Option       237.90 bar         Standard flow - Auxiliary hydraulics - Option       220.60 bar         High-Flow Auxiliary hydraulics - Option       220.60 bar         Tak capacities       401         Fuel tank       92.70 1         Hydraulic tank capacity       401         Displacement       401         Noise at dribustomment (LAM)       101 dB         Noise at dribustomment (LAM)       85.4B         Whole-Body Vibration (ISO 2631·1)       60.79 m/s <sup>3</sup>	Standard tires		14.00 x 17.5 HD
Engine model4TNV98CT+MSEngine normSlage VGross PoverS3.70 kWNet PowerS2.70 kWNet Power292 Mm / 2500 pmPower source292 Mm / 2500 pmLC. Engine power rating292 Mm / 2500 pmBattery voltage12 VAltemator958 kWStater958 kWStater958 kWNumber Source237.90 barIndentified Row Auxiliary Mydraulics Posture237.90 barHydraulic Pressure - Option237.90 barHydraulic Pressure - Option237.90 barFuel tank92.70 liHydraulic Auxiliary Hydraulics Posture - Option22.00 barFuel tank92.70 liHydraulic Auxiliary Hydraulics Pressure - Option92.70 liFuel tank92.70 liHydraulic Auxiliary Hydraulics Pressure - Option92.70 liFuel tank92.70 liNoise at diving position (LA)101 dBNoise to environment (LAM)110 dBNoise to environment (LAM)110 dBNoise to environment (LAM)110 dBWole-Body Vibration (ISO 2631·1)0.79 m/s²	Engine		
Engine normStage VGross Power53.70 kWNet Power53.70 kWMax. torque / Engine rotation294 km / 2500 rpmPower source294 km / 2500 rpmLC. Engine power rating72 kpBattery voltage72 kpBattery voltage95 kWStanter95 kWStanter95 kWStander flow Auxiliary hydraulies - Option237.90 barHigh-Flow Auxiliary hydraulies - Option237.90 barHigh-Flow Auxiliary Hydraulies - Option220.60 barFuet tank92.70 lHydraulies Auxiliary Hydraulies Postsure - Option20.00 barFuet tank92.70 lNoise at driving position (LpA)101 dBNoise at driving position (LpA)101 dBNoise at driving position (LpA)10.79 m/s²	Engine brand		Yanmar
Gross PowerS3.70 kWNet PowerS3.70 kWNet Power Storge / Engine rotationS2.70 kWPower source294 Nm / 2500 pmC. Engine power rating214 Nm / 2500 pmBattery voltage72 HpBattery voltage12 VAltemator95 kWStarder95 kWStarder flow - Auxiliary hydraulics89.10 l/minAuxiliary Hydraulics - Option89.10 l/minAuxiliary Hydraulics - Option23.7.90 barHigh-Flow Auxiliary Hydraulics - Option23.7.90 barHigh-Flow Auxiliary Hydraulics - Option20.00 barHigh-Flow Auxiliary Hydraulics - Option22.00 barHigh-Flow Auxiliary Hydraulics - Option92.70 1High-Flow Auxiliary Hydraulics - Option40 1Splacement92.70 1Noise ad wibration10Noise ad wibration10Noise to environment (LwA)10Noise to environment (LwA)85 dBWhole-Body Wibration (ISO 2631-1)0.79 m/s <sup>2</sup>	Engine model		4TNV98CT-NMS
Net PowerSize of this provide the state of the state of this provide the state of this provide the state of this provide the state of th	Engine norm		Stage V
Max. torque / Engine rotation294 Nm / 2500 pmPower sourceIDieselLC. Engine power rating72 HpBattery voltage12 VAltemator95 kWStarter35 kWHydraulics3< W	Gross Power		53.70 kW
Power sourceImage: Circle Signer SourceDiesel1.C. Engine power rating72 HpBattery voltage12 VAltemator95 kWStarder6Hydraulics8Hydraulics8Standard flow - Auxiliary hydraulics Option8High-Flow Auxiliary Hydraulics - Option3High-Flow Auxiliary Hydraulics Pressure - Option3Fuel tank92.201 of 13.21/minHydraulic Areacities1Fuel tank92.201 of 13.21/minHydraulic Areacity40.1Displacement40.1Noise e onvironment (LwA)10.1 dBNoise t driving position (LpA)65.dBWhole-Body Wibration (S0 2631-1)0.79 m/s <sup>2</sup>	Net Power		52.70 kW
LC. Engine power rating72 HpBattery voltage12 VAlternator95 kWStater95 kWStater3 kWHydraulics2Standar flow - Auxiliary hydraulics Nopsion237.90 barHigh-Flow Auxiliary Hydraulics - Option237.90 barHigh-Flow Auxiliary Hydraulics Pressure - Option232.00 barFuel tank92.70.1Hydraulic Auxiliary Hydraulics Pressure - Option401Siapacement401Noise environment (LwA)33.01Noise et driving position (LpA)65 dBWhole-Body Vibration (S02 631-1)0.79 m/s²	Max. torque / Engine rotation		294 Nm / 2500 rpm
Battery voltage12 VAlternator95 kWStarter95 kWHydnulics3 kWHydnulics6Standard flow - Auxiliary Hydraulics - Option80Auxiliary Hydraulics - Option237.90 barHigh-Flow Auxiliary Hydraulics - Option237.90 barHigh-Flow Auxiliary Hydraulics - Option237.90 barHigh-Flow Auxiliary Hydraulics - Option220.00 barHigh-Flow Auxiliary Hydraulics - Option220.00 barHigh-Flow Auxiliary Hydraulics - Option92.70.1High-Flow Auxiliary Hydraulics - Option40.1Standard flow - Auxiliary Hydraulics - Option40.1Hydraulic tank capacity40.1Noise to environment (LwA)10.1 dBNoise to environment (LwA)85 dBWhole-Body Vibration (ISO 2631-1)0.79 m/s <sup>2</sup>	Power source		Diesel
Alternator95 kWStarter3 kWHydraulics3 kWHydraulics10Standard flow - Auxiliary hydraulics89.01 l/minAuxiliary Hydraulics Option237.90 barHigh-Flow Auxiliary Hydraulics - Option237.90 barHigh-Flow Auxiliary Hydraulics - Option237.90 barHigh-Flow Auxiliary Hydraulics Pressure - Option220.60 barTank capacities200Fuel tank92.70 lHydraulic tank capacity40 lDisplacement330 lNoise to environment (LwA)10 l dBNoise to driving position (LpA)85 dBWhole-Body Vibration (ISO 2631-1)0.79 m/s <sup>2</sup>	I.C. Engine power rating		72 Hp
StarterStarterStarterHydraulicsImage: Standard flow - Auxiliary hydraulics NessureStandard flow - Auxiliary hydraulics PressureStandard flow - Auxiliary Hydraulics PressureStandard flow - Auxiliary Hydraulics OptionStandard flow - Auxiliary Hydraulics OptionStandard flow - Auxiliary Hydraulics Pressure - Auxiliary Hydraulics - StandardStandard flow - Auxiliary Hydraulics - StandardStandard flow - Auxiliary Hydraulics - StandardHydraulic tank capacityStandard flow - Auxiliary Hydraulics - StandardStandard flow - Auxiliary Hydraulics - StandardStandard - StandardNoise to environment (LwA)Standard - StandardStandard - StandardStandardStandardNoise at driving position (LpA)Standard - StandardStandardStandardWhole-Body Vibration (ISO 2631-1)<	Battery voltage		12 V
HydraulicsImage: Constraint of the second secon	Alternator		95 kW
Standard flow - Auxiliary hydraulics88.9.10 l/minAuxiliary Hydraulic Pressure237.90 barHigh-Flow Auxiliary Hydraulics Option132 l/minHigh-Flow Auxiliary Hydraulics Pressure - Option220.60 barTank capacitles202.00 barFuel tank92.70 lHydraulic tank capacity40 lDisplacement3.30 lNoise to environment (LwA)101 dBNoise at driving position (LpA)85 dBWhole-Body Vibration (ISO 2631-1)0.79 m/s²	Starter		3 kW
Auxiliary Hydraulic Pressure237.90 barHigh-Flow Auxiliary Hydraulics Option132 l/minHigh-Flow Auxiliary Hydraulics Pressure - Option220.60 barTank capacities220.60 barFuel tank92.70 lHydraulic tank capacity40 lDisplacement40 lNoise to environment (LwA)101 dBNoise to environment (LwA)85 dBWhole-Body Vibration (ISO 2631-1)0.79 m/s²	Hydraulics		
Auxiliary Hydraulic Pressure237.90 barHigh-Flow Auxiliary Hydraulics Option132 l/minHigh-Flow Auxiliary Hydraulics Pressure - Option220.60 barTank capacities220.60 barFuel tank92.70 lHydraulic tank capacity40 lDisplacement40 lNoise to environment (LwA)101 dBNoise to environment (LwA)85 dBWhole-Body Vibration (ISO 2631-1)0.79 m/s²			89.10 l/min
High-Flow Auxiliary Hydraulics - Option132 l/minHigh-Flow Auxiliary Hydraulics Pressure - Option220.60 barTank capacities220.60 barFuel tank92.70 lHydraulic tank capacity40 lDisplacement3.30 lNoise to environment (LwA)10 lNoise to environment (LwA)10 lNoise at driving position (LpA)85 dBWhole-Body Vibration (ISO 2631-1)0.79 m/s²			
High-Flow Auxiliary Hydraulics Pressure - Option     220.60 bar       Tank capacities     20.60 bar       Fuel tank     92.70 l       Hydraulic tank capacity     40 l       Displacement     3.30 l       Noise to environment (LwA)     10 dB       Noise at driving position (LpA)     85 dB       Whole-Body Vibration (ISO 2631-1)     0.79 m/s <sup>2</sup>			132 I/min
Tank capacitiesFuel tank92.70 lHydraulic tank capacity40 lDisplacement3.30 lNoise and vibrationNoise to environment (LwA)101 dBNoise at driving position (LpA)85 dBWhole-Body Vibration (ISO 2631-1)0.79 m/s²			220.60 bar
Fuel tank92.70 lHydraulic tank capacity40 lDisplacement3.30 lNoise and vibration0Noise to environment (LwA)101 dBNoise at driving position (LpA)85 dBWhole-Body Vibration (ISO 2631-1)0.79 m/s²			
Hydraulic tank capacity     401       Displacement     3.301       Noise and vibration     101       Noise to environment (LwA)     101 dB       Noise at driving position (LpA)     85 dB       Whole-Body Vibration (ISO 2631-1)     0.79 m/s <sup>2</sup>			92.70
Displacement     3.301       Noise and vibration     101 dB       Noise to environment (LwA)     101 dB       Noise at driving position (LpA)     85 dB       Whole-Body Vibration (ISO 2631-1)     0.79 m/s <sup>2</sup>			
Noise and vibration     Image: Comparison       Noise to environment (LwA)     101 dB       Noise at driving position (LpA)     85 dB       Whole-Body Vibration (ISO 2631-1)     0.79 m/s <sup>2</sup>			
Noise to environment (LwA)         101 dB           Noise at driving position (LpA)         85 dB           Whole-Body Vibration (ISO 2631-1)         0.79 m/s <sup>2</sup>			
Noise at driving position (LpA)     85 dB       Whole-Body Vibration (ISO 2631-1)     0.79 m/s <sup>2</sup>			101 dB
Whole-Body Vibration (ISO 2631-1) 0.79 m/s <sup>2</sup>			
	Vibration on hands/arms		< 1.20 m/s <sup>2</sup>

## 3300V NXT2 - Dimensional drawing







## Equipment

1 Mile - for all -	
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
Horn	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
	Standard
Lift Arm Support Device Operator Restraint Bar	Standard



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