Technical sheet:

3300V NXT2



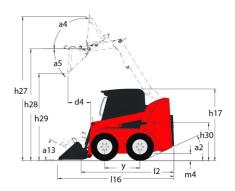


Rated Operating Capacity 1497 kg		33000 NAT 2 Greated Oil May 21, 2024 at 0.39.10 1 Miles
Window might Wind	Capacities	Metric
	Rated Operating Capacity	1497 kg
OwenII Opening Neight - Fully Raised 9.27 43.99 mm Height to lings Pen Fully Raised 9.28 33.32 mm OwenII Height hat log pen Fully Raised 1.62 3.332 mm Dump neight 1.62 5.52 cmm Dump height 1.62 3.52 cmm Dump height 1.62 3.52 cmm Dump height 1.66 8.13 mm Dump height 1.66 8.13 mm Dump height 1.60 8.13 mm Heinblack at yound 4.13 2.9 mm Heinblack at yound 4.13 3.2 mm Hearth yound height 1.00 1.01 mm Hellewith 9.1 1.02 mm Hellewith 9.1 1.02 mm Bucket With 9.1 1.02 mm Bucket With 9.2 2.5 mm Clearance Sudies - Front with Bucket 1.0 2.2 mm Clearance	Unladen weight	4123 kg
Neight for Major for Fully Poissed 10.8 3.33.2 mm	Weight and dimensions	
Dweal Heighto to got if RDPS	Overall Operating Height - Fully Raised	h27 4369 mm
Dump acieght 10 mignit 25 252 cm	Height to Hinge Pin – Fully Raised	h28 3332 mm
Dump helight 26.29 25.02 mm Owneal length with bucket 116 38.34 mm Dump reach - Full helight 16 813 mm Dumbeck at quond 13 25° Sact to ground helight 1830 1041 mm Wheelbase y 11257 mm Owneal width less bucket b1 1837 mm Bucket Width e1 1880 mm Gound clearance m4 22° mm Owneal length - Less Bucket 12 3023 mm Owneal length - Less Bucket 18 2400 mm Clearance Radius - Front with Bucket b18 2440 mm Clearance Radius - Front with Bucket b18 2440 mm Clearance Citile - Bear b19 1422 mm Clearance Citile - Bear wa1 1765 mm Travel Speed (unider) wa1 1765 mm Travel Speed (unider) wa1 1765 mm Engine Daniel Ya1 1745 mm Engine Daniel Ya1 1745 mm Engine Daniel Ya1 174	Overall Height to top of ROPS	h17 2083 mm
Owall length with bucket 116 3874 mm Dump meach-* Full height 16 813 mm Rollback at ground a13 29° Sear to ground height 150 1141 mm Noveall width less bucket y 1,237 mm Owall width less bucket b1 1820 mm Ground clearance m4 229 mm Owall length - Less Bucket 12 3023 mm Departure angle 2 25° Clearance Editie - Front with Bucket b18 2400 mm Clearance Editie - Foar with Bucket b18 2400 mm Clearance Editie - Foar with Bucket b18 2400 mm Clearance Editie - Foar with Bucket b18 2400 mm Clearance Editie - Foar with Bucket b19 1122 mm Clearance Editie - Foar with Bucket b19 1122 mm Clearance Editie - Foar with Bucket b19 1122 mm Clearance Editie - Foar with Bucket b19 1122 mm Clearance Editie - Foar with Bucket b19 1124 mm Clearance Editie - Foar with Bucket <td>Dump angle at full height</td> <td>a5 42 °</td>	Dump angle at full height	a5 42 °
Dumy mach f-full height 66 813 mm Robblack at ground a13 20* Seat to ground height h30 1041 mm Wheelbase y 1257 mm Overall width less bucket b1 1282 mm Bucket Width m4 228 mm Ownall length - Less Bucket p2 322 mm Ownall length - Less Bucket p3 22 mm Ownall length - Less Bucket p1 22 325 mm Ownall length - Less Bucket p1 22 25* Oleanne Radius - Front with Bucket b18 2400 mm Clearance Clear - Fent without Bucket b18 2400 mm Clearance Clear - Fent without Bucket b18 122 mm Clearance Clear - Fent without Bucket b18 122 mm Clearance Clear - Fent without Bucket b18 122 mm Clearance Clear - Fent without Bucket b18 2400 mm Clearance Clear - Fent without Bucket b18 122 mm Week b1 122 mm Standard Week b1	Dump height	h29 2502 mm
Rollback tip yound a13 20* Set to ground height b00 1441 mm Wheelbase y 1257 mm Owerall widh hes bucket b1 1287 mm Owerall widh hes bucket c1 1880 mm Ground clearance m4 229 mm Owerall length - Less Bucket 12 3023 mm Departure angle a2 25* Clearance Rollius - Front with Bucket b18 2400 mm Clearance Clicle - Front without Bucket b18 2400 mm Clearance Clicle - Front without Bucket b19 1422 mm Clearance Clicle - Front without Bucket b18 2400 mm Clearance Clicle - Front without Bucket b18 2400 mm Clearance Clicle - Front without Bucket b18 2400 mm Clearance Clicle - Front without Bucket b18 2400 mm Clearance All with a strain of the	Overall length with bucket	l16 3874 mm
Seat to gound height 530 1041 mm Wheelbase y 1257 mm Overail width less bucket 51 1829 mm Bucket Width et 1880 mm Gound clearance md 229 mm Owerall leight - Less Bucket 12 3023 mm Departure angle 22 25 ° Clearance Radius - Front with bucket 518 2400 mm Clearance Circle - Fear without Bucket b18 2400 mm Clearance Radius - Front with buscket wa 1755 mm Clearance Circle - Fear with two Speed Option - Maximum 19.50 km/h 1755 mm Travel Speed with two Speed Option - Maximum 19.50 km/h 18 km/h Travel Speed with two Speed Option - Maximum 19.50 km/h 18 km/h Travel Speed with two Speed Option - Maximum 19.50 km/h 18 km/h Wheels 18 km/h 19.50 km/h 18 km/h Water 19.50 km/h 18 km/h 19.50 km/h 18 km/h Wheels 10 km/h 18 km/h 18 km/h 18 km/h 18 km/h 18 km	Dump reach - Full height	r6 813 mm
Wheelbase y 1257 mm Overall width less bucket e1 1829 mm Bucket Width e1 1830 mm Gound clearance m4 229 mm Overall laright - Less Bucket 12 3032 mm Departure analie a2 25° Clearance Rolling - Front with Ducket b18 2400 mm Clearance Cicile - But b19 1422 mm Clearance Cicile - But wa1 1756 mm Profromances wa1 1756 mm Profromances 19 1422 mm Clearance Cicile - But wa1 1756 mm Profromances 19 1422 mm Clearance Cicile - But wa1 1756 mm Profromances 19 1422 mm Clearance Cicile - But wa1 1756 mm Profromances 19 1422 mm Clearance Cicile - But 18 240 mm Wheels 18 240 mm 18 Stander Circle - But 41 x 1756 HD 25 x 18 x 1756 HD 25	Rollback at ground	a13 29 °
Owenth width less bucket b1 1829 mm Owenth length - Less Bucket #4 229 mm Owenth length - Less Bucket 12 3033 mm Departure angle a2 25° Clearance Endius - Front with Bucket b18 2400 mm Clearance Ciciles - Fear with Two Speed Option - Maximum 1705 mm Performances wai 1705 mm Travel Speed with Two Speed Option - Maximum 19.60 km/h 13 km/h Travel Speed with Two Speed Option - Maximum 19.60 km/h 12 km/h Travel Speed with Two Speed Option - Maximum 19.60 km/h 12 km/h Travel Speed with Two Speed Option - Maximum 19.60 km/h 12 km/h Travel Speed with Two Speed Option - Maximum 19.60 km/h 12 km/h Travel Speed with Two Speed Option - Maximum 19.60 km/h 12 km/h Travel Speed with Two Speed Option - Maximum 19.60 km/h 12 km/h Widelay 1 14 km/h 12 km/h 12 km/h Widelay 1 2 km/h 12 km/h 12 km/h 12 km/h 12 km/h 12 km/h 12 km/	Seat to ground height	h30 1041 mm
Bucket Width e1 1880 mm Ground clearance m4 229 mm Overall leight - Less Bucket 12 3023 mm Departure angle a2 25° Clearance Clirole - Front with Gucket b18 2400 mm Clearance Cirole - Front with Gucket b19 11422 mm Clearance Cirole - Front with Gucket b19 1765 mm Clearance Cirole - Front with Gucket b19 1765 mm Clearance Cirole - Front with Gucket b19 1765 mm Clearance Cirole - Front with Gucket b19 1765 mm Clearance Cirole - Front with Gucket b19 1765 mm Clearance Cirole - Front without Bucket b19 1765 mm Clearance Cirole - Front with Gucket b19 1765 mm Tarvel Speed (with Two Speed Option - Maximum 19.00 km/h 1784 km/h Tarvel Speed (with Two Speed Option - Maximum 19.00 km/h 1784 km/h Standard Sires \$3.70 km \$3.70 km Englise Dand \$4 thouse A training by Gucket \$2.70 km Standard Sires \$1.00 km/h	Wheelbase	y 1257 mm
Ground clearance m4 229 mm Overall length - Less Bucket 12 3022 mm Departure angle 2 2.5° Clearance Radius - Front with buschet b18 2.400 mm Clearance Clicel - Rear wa1 1765 mm Performationes ************************************	Overall width less bucket	b1 1829 mm
Oweall length - Less Bucket 12 3023 mm Departure angle 22 25* Clearance Rolles - Front with bucket b18 2400 mm Clearance Circle - Front without Bucket b19 1422 mm Clearance Circle - Front without Bucket wat 1765 mm Ferformatines wat 1760 mm Ferformatines 18 150 km/h Travel Speed (unladen) 313 km/h Wheels 13 km/h Standard lites 4 141750 HD Engine 4 141750 HD Engine band 7 4mm Engine band 4 4mm Engine band 53.70 km 4mm Engine band 53.70 km 53.70 km Engine band 52.70 km 53.70 km Engine band 52.70 km 53.70 km Engine band 52.70 km 52.70 km Engine band 52.70 km 52.70 km Max. torque / Engine rotation 29.4 km / 2500 gm Power southe 52.70 km	Bucket Width	e1 1880 mm
Departure angle a2 25° Clearance Radius - Front with Ducket b18 2400 mm Clearance Circle - Front without Bucket b19 1422 mm Clearance Circle - Rear wa1 1755 mm Performances ————————————————————————————————————	Ground clearance	m4 229 mm
Departure angle a2 25° Clearance Radius - Front with Ducket b18 2400 mm Clearance Circle - Front without Bucket b19 1422 mm Clearance Circle - Rear wa1 1755 mm Performances ————————————————————————————————————	Overall length - Less Bucket	l2 3023 mm
Clearance Radius - Front with Bucket b18 2400 mm Clearance Circle - Front without Bucket b19 1422 mm Clearance Circle - Front without Bucket wal 1765 mm Clearance Circle - Front without Bucket wal 1765 mm Clearance Circle - Front with Durch Radium wal 1765 mm Performances 13 km/h 13 km/h Travel Speed (with Two-Speed Option - Maximum 13 km/h 13 km/h Wheels 13 km/h 12 km/h Sandard tins 2 standard lins 14 km/s Engine 4 km/s 4 km/s Engine broad 4 km/s 4 km/s Engine broad 4 km/s 5 km/s Engine broad 4 km/s 5 km/s Engine broad 5 km/s 5 km/s Engine broad		a2 25 °
Clearance Circle - Front without Bucket b19 1422 mm Clearance Circle - Rear wa1 1765 mm Performance Deformance D		
Clearance Circle - Rear wa1 1765 mm Performances Clearance With Two Speed Option - Maximum 19.60 km/h Travel Speed (unladen) 13 km/h Wheels Clear Company 13 km/h Sandard tities 4 14x1750 HD Engine 4 74mmer Engine brand 4 74mmer Engine nom 5.70 kW 5.70 kW Flore Power 5.70 kW 5.70 kW Mex. torque / Engine rotation 294 km / 2500 pm Mex. torque / Engine rotation 294 km / 2500 pm Power source 294 km / 2500 pm Cl. Engine poweraring 294 km / 2500 pm Satter 3 kW Power source 3 kW Starter 3 kW Starter 3 kW Starter 3 kW Production 3 kW Standard flow - Auxiliary hydraulics - Option 3 kW High-Flow Auxiliary hydraulics Pressure - Option 3 kW High-Flow Auxiliary hydraulics Pressure - Option 3 kW Fuel tank 9 2.		
Performances 19.60 km/h Travel Speed (pladen) 19.60 km/h Wheels 13 km/h Standard ties 14x1750 HD Engine 14x1750 HD Engine brand Yanmar Engine model 4TNV98CTMINS Engine norm Stage V Gross Power 53.70 kW Net Power 52.70 kW Awx. torque / Engine rotation 294 km / 2500 pm Power source Diesel LC. Engine power rating 72 Hp Battery wortinge 12 V Alternator 95 kW Stanter 3 kW Hydraulics 89.10 l/min Auxiliary Hydraulic pressure 89.10 l/min Auxiliary Hydraulic pressure – Option 132 l/min High-Flow Auxiliary Hydraulics Pressure – Option 220.60 bar Fuel tank 9 2.70 l Hydraulic oil tank capacity 40 l Displacement 3.30 l Noise and vibrotion 85 de Noise and vibrotion 6 5 de Whole-Body Whotaton (KiO 2631-1	Clearance Circle - Rear	wa1 1765 mm
Travel Speed (unided) 19.60 km/h Travel Speed (unided) 13 km/h Wheels 13 km/h Standard tities 14x1750 HD Engine 14x1750 HD Engine broad 4TNV98CFMMS Engine model 4TNV98CFMMS Engine norm 53.70 kW Gross Power 53.70 kW Net Power 52.70 kW Max. tongue / Engine rotation 294 km / 2500 pm Power source Diesel LC. Engine power rating 72 kp Battery woltage 12 V Altemator 3 kW Stander flow - Auxiliary hydraulics 89.10 l/min Standard flow - Auxiliary hydraulics 89.10 l/min Auxiliary hydraulics - Option 227.90 bar High-Flow Auxiliary hydraulics - Option 227.90 bar Fuel tank 92.70 l Hydraulic Powersume 92.70 l Fuel tank 92.70 l Hydraulics oli tank capacity 40 l Displacement 3 .30 l Roise and vibration 10 l 1 dB		
Travel speed (unladen) 13 km/h Wheels Commender Engine 14x1750 HD Engine brand 4 Yanmar Engine model 4 TANY98CT-NMS Engine nome 5 Stage V Gross Power 53,70 kW Net Power 52,70 kW Max. torque / Engine rotation 294 km / 2500 rpm Power source 10 iesel LC. Engine power rating 12 v Battery voltage 12 v Alternator 95 kW Starter 3 kW Hydraulic 95 kW Standard flow - Auxiliary hydraulics 89.10 l/min Auxiliary hydraulics - Option 89.10 l/min High-Flow Auxiliary hydraulics - Option 89.10 l/min High-Flow Auxiliary hydraulics - Option 132 l/min High-Flow Auxiliary hydraulics Pessure - Option 220.00 bar Tank capacities 401 Fuel tank 401 Hydraulic oil tank capacity 401 Displacement 40 Noise to environment (Luox) 3,301 <tr< td=""><td></td><td>19.60 km/h</td></tr<>		19.60 km/h
Wheels 14x1750 HD Slandard dies 14x1750 HD Engine 14x1750 HD Engine brand Yanmar Engine model 4TNV98C*TMMS Engine nome 5tage V Gross Power 53.70 kW Net Power 52.70 kW Max. torque / Engine rotation 294 Nm / 2500 pm Power source Diesel LC. Engine power rating 72 Hp Batteey voltage 12 V Altemator 95 k W Starter 95 k W Standard flow - Auxiliary hydraulics 89.10 /min Auxiliary Hydraulic Pessure 227.90 bar High-Flow Auxiliary hydraulics - Option 89.10 /min Tank capacities 220.60 bar Fuel tank 92.70 I Hydraulic oil tank capacity 40 I Displacement 92.70 I Noise and vibration 10 I d B Noise a to environment (LMA) 10 I d B Whole-Body Vibration (ISO 2631-1) 0.79 m/s²		
Standard tities 14x1750 HD Engine Commended Yanmar Engine model 4TNV98CTNMS Stage V Gross Power 53.70 kW Stage V Gross Power 52.70 kW Stage V Max. torque / Engine rotation 294 km / 2500 rpm 294 km / 2500 rpm Power source 10 ises! 72 Hp Enterty voltage 12 V 12 V Alternator 95 kW 3 kW Starfer 95 kW 3 kW High-Flow Auxiliary hydraulics 89.10 l/min Auxiliary hydraulics Pressure 237.90 bar High-Flow Auxiliary hydraulics - Option 89.10 l/min High-Flow Auxiliary hydraulics - Option 237.90 bar High-Flow Auxiliary hydraulics - Option 92.70 l Florato Capacities 92.70 l Fuel tank 92.70 l Hydraulic oil tank capacity 13.30 l		
Engine Yamar Engine brand Yamar Engine brand Yamar Engine mome Stage V Gross Power \$3.70 kW Net Power \$2.70 kW Max. torque / Engine rotation 294 Nm / 2500 prm Power source Diesel LC. Engine power rating 72 Hp Battery voltage 12 V Allemator 95 kW Starter 95 kW Updraulfics 89.10 l/min Auxiliary Hydraulics Pessure 89.10 l/min Auxiliary Hydraulics Pressure – Option 89.10 l/min High-Flow Auxiliary Hydraulics Pressure – Option 89.10 l/min High-Flow Auxiliary Hydraulics Pressure – Option 92.70 l Fuel tank 92.70 l Hydraulic oil tank capacities 92.70 l Fuel tank 92.70 l Hydraulic oil tank capacities 92.70 l Noise and vibration 92.70 l Noise to environment (LwA) 101 dB Noise to environment (LwA) 85 dB Whole-Body Vibration (ISO 2631-1) <th< td=""><td></td><td>14x1750 HD</td></th<>		14x1750 HD
Engine brand Yanmar Engine model ATNV98CTNMS Engine norm \$3.70 kW Gross Power \$5.70 kW Net Power \$2.70 kW Max. torque / Engine rotation 294 Nm / 2500 rpm Power source Diesel LC. Engine power rating 72 Hp Battery voltage 12 V Alternator 95 kW Starder 3 kW Hydraulies 33 kW Starder flow - Auxiliary hydraulies 89.10 l/min Auxiliary Hydraulics - Option 323 yo bar High-Flow Auxiliary Hydraulics - Option 220.60 bar High-Flow Auxiliary Hydraulics - Option 220.60 bar Tank capacities 92.70 l Fuel tank 92.70 l Hydraulic oil tank capacity 40 l Displacement 3.30 l Noise and whardon 3.30 l Noise to environment (LWA) 85.68 Whole-Body Wibration (ISO 2631-1) 6.79 m/s²		
Engine model 4TMV98CT-MMS Engine nom Stage V Gross Power 53.70 kW Net Power 52.70 kW Max. torque / Engine rotation 294 km / 2500 rpm Power source Diesel LC. Engine power rating 72 kp Battery voltage 12 V Altemator 95 kW Starter 95 kW Indirect Standard flow - Auxiliary hydraulics 89.10 l/min Auxiliary hydraulics Pessure 237,90 bar High-Flow Auxiliary hydraulics - Option 132 l/min High-Flow Auxiliary hydraulics Pressure - Option 220.60 bar Tank capacities 92.70 l Fuel tank 92.70 l Hydraulic oil tank capacity 40 l Displacement 3.30 l Noise a tenvironment (LwA) 85 d8 Whole-Body Vibration (LpA) 85 d8 Whole-Body Vibration (ISO 2631-1) 0.79 m/s²		Yanmar
Engine nom Stage V Gross Power 53.70 kW Net Power 52.70 kW Max. torque / Engine rotation 294 Nm / 2500 pm Power source Diesel LC. Engine power rating 72 Hp Battery voltage 12 V Alternator 95 kW Starder 3 kW Hydraulics 89.10 L/min Standard flow - Auxiliary hydraulics Pessure 237.90 bar High-Flow Auxiliary Hydraulics - Option 95.20.00 bar Tank capacities 222.60 bar Teul tank 92.70.1 Hydraulic oil tank capacity 40.1 Displacement 40.1 Noise and vibration 38.5 dB Noise to environment (LwA) 85.5 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²	•	
Gross Power 53.70 kW Net Power 52.70 kW Max. torque / Engine rotation 294 Nm / 2500 pm Power source 52.70 kW Lc. Engine power rating 72 Hp Battery voltage 12 V Alternator 95 kW Starter 3 kW Hydraulics 89.10 l/min Sundard flow - Auxiliary hydraulics 89.10 l/min Auxiliary Hydraulics - Option 33.70 kW High-Flow Auxiliary Hydraulics - Option 237.90 bar High-Flow Auxiliary Hydraulics Pressure - Option 220.60 bar Fuel tank 92.70 l Hydraulic oil tank capacity 40 l Usignate and vibration 92.70 l Noise and vibration 3.30 l Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISQ 2631-1) 0.79 m/s²		
Net Power 52.70 kW Max. torque / Engine rotation 294 Nm / 2500 rpm Power source Diesel LC. Engine power rating 72 Hp Battery voltage 12 V Alternator 95 kW Starter 95 kW Hydraulics 89.10 l/min Standard flow - Auxiliary hydraulics 89.10 l/min Auxiliary hydraulice Pressure 237.90 bar High-Flow Auxiliary Hydraulics - Option 322.06 bar High-Flow Auxiliary Hydraulics Pressure - Option 220.60 bar Tank capacities 92.70 l Fuel tank 92.70 l Hydraulic oil tank capacity 40 l Displacement 92.70 l Noise and wibration 101 dB Noise on wironment (LwA) 55 dB Whole-Body Vibration (ISQ 2631-1) 67.79 m/s²	•	
Max. torque / Engine rotation 294 Nm / 2500 rpm Power source Diesel LC. Engine power rating 72 Hp Battery voltage 12 V Altemator 95 kW Starter 3 kW Hydraulics 89.10 I/min Auxiliary Hydraulic Pressure 237.90 bar High-Flow Auxiliary Hydraulics Pressure – Option 223.90 bar High-Flow Auxiliary Hydraulics Pressure – Option 220.60 bar Tank capacities 92.70 I Fuel tank 92.70 I Hydraulic oil tank capacity 40 I Displacement 93.30 I Noise and wibration 101 dB Noise to environment (LwA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²		
Power source Diesel L.C. Engine power rating 72 Hp Battery voltage 12 V Alternator 95 kW Starter 10 3 kW Hydraulfic 81 4 kW Standard flow - Auxiliary hydraulics 89.10 l/min Auxiliary Hydraulics Pressure 237.90 bar High-Flow Auxiliary Hydraulics - Option 132 l/min High-Flow Auxiliary Hydraulics Pressure - Option 220.60 bar Tank capacities 92.70 l Fuel tank 92.70 l Hydraulic oil tank capacity 40 l Displacement 330 l Noise and Whation 101 dB Noise on winoment (LwA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²		
LC. Engine power rating 72 Hp Battery voltage 12 V Altemator 95 kW Stafter 3 kW Hydraulics 89.10 l/min Standard flow - Auxiliary hydraulics 237.90 bar Auxiliary Hydraulic Pressure 237.90 bar High-Flow Auxiliary Hydraulics - Option 132 l/min High-Flow Auxiliary Hydraulics Pressure - Option 220.60 bar Tank capacities 92.70 l Fuel tank 92.70 l Hydraulic oil tank capacity 40 l Displacement 3.30 l Noise and vibration 101 dB Noise to environment (LwA) 85 dB Whole-Body Vibration (ISO 2631-1) 6.79 m/s²		
Battery voltage 12 V Alternator 95 kW Starter 3 kW Hydraulics 89.10 /min Standard flow - Auxiliary hydraulics 237.90 bar High-Flow Auxiliary Hydraulics - Option 132 /min High-Flow Auxiliary Hydraulics Pressure - Option 220.60 bar Tank capacities 92.70 Fuel tank 92.70 Hydraulic oil tank capacity 40 Displacement 3.30 Noise and vibration 3.30 Noise to environment (LwA) 101 dB Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²		
Alternator 95 kW Starter 3 kW Hydraulics 89.10 l/min Standard flow - Auxiliary hydraulics 237.90 bar Auxiliary Hydraulics - Option 132 l/min High-Flow Auxiliary Hydraulics Pressure - Option 220.60 bar Tank capacities 92.70 l Fuel tank 92.70 l Hydraulic oil tank capacity 40 l Displacement 3.30 l Noise and vibration 3.30 l Noise to environment (LwA) 101 dB Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²		
Starter 3 kW Hydraulics Standard flow - Auxiliary hydraulics Auxiliary Hydraulic Pressure High-Flow Auxiliary Hydraulics - Option High-Flow Auxiliary Hydraulics Pressure - Option High-Flow Auxiliary Hydraulics Pressure - Option High-Flow Auxiliary Hydraulics Pressure - Option Tank capacities Fuel tank Hydraulic oil tank capacity Fuel tank Hydraulic oil tank capacity Displacement Noise and vibration Noise and vibration Noise at driving position (LpA) Whole-Body Vibration (ISO 2631-1) ### Auxiliary Hydraulic Pressure ###		
Hydraulics89.10 l/minStandard flow - Auxiliary hydraulic Pressure237.90 barHigh-Flow Auxiliary Hydraulics - Option132 l/minHigh-Flow Auxiliary Hydraulics Pressure - Option220.60 barTank capacities220.60 barFuel tank92.70 lHydraulic oil tank capacity40 lDisplacement3.30 lNoise and vibration101 dBNoise and diving position (LpA)85 dBWhole-Body Vibration (ISO 2631-1)0.79 m/s²		
Standard flow - Auxiliary hydraulics 89.10 l/min Auxiliary Hydraulic Pressure 237.90 bar High-Flow Auxiliary Hydraulics – Option 132 l/min High-Flow Auxiliary Hydraulics Pressure – Option 220.60 bar Tank capacities 92.70 l Fuel tank 92.70 l Hydraulic oil tank capacity 40 l Displacement 3.30 l Noise and vibration 101 dB Noise to environment (LwA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²		
Auxiliary Hydraulic Pressure 237.90 bar High-Flow Auxiliary Hydraulics - Option 132 l/min High-Flow Auxiliary Hydraulics Pressure - Option 220.60 bar Tank capacities ————————————————————————————————————	•	89 10 I/min
High-Flow Auxiliary Hydraulics - Option 132 l/min High-Flow Auxiliary Hydraulics Pressure - Option 220.60 bar Tank capacities ————————————————————————————————————	• •	
High-Flow Auxiliary Hydraulics Pressure - Option 220.60 bar Tank capacities Comparison Fuel tank 92.70 I Hydraulic oil tank capacity 40 I Displacement 3.30 I Noise and vibration Comparison Noise to environment (LwA) 101 dB Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²		
Tank capacities 92.70 I Fuel tank 92.70 I Hydraulic oil tank capacity 40 I Displacement 3.30 I Noise and vibration 50.70 m/s² Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²		
Fuel tank 92.70 I Hydraulic oil tank capacity 40 I Displacement 3.30 I Noise and vibration State of the environment (LwA) Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²		
Hydraulic oil tank capacity 40 I Displacement 3.30 I Noise and vibration State of the universal of t		92 70 1
Displacement 3.30 I Noise and vibration US Noise to environment (LwA) 101 dB Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²		
Noise and vibration 101 dB Noise to environment (LwA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²	· · · ·	
Noise to environment (LwA) 101 dB Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²		3.00 1
Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s ²		101 dR
Whole-Body Vibration (ISO 2631-1)		
	, ,	

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	
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





Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes