Technical sheet:

3300V NXT2



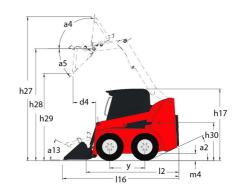


Method M		3300V NXT2 Created on 19 May 2024 at 7:5	U:U8 AM UT
Window might Workpla mid dimension Workpla mid d	Capacities	Metric	
Weight and dimerations	Rated Operating Capacity	1497 kg	
OwenII Operating Neighet. Fully Raised 162 3332 mm Height to linge Par - Lilly Raised 162 3332 mm OwenII Height to 100 part of 100 per pour goal at Intellegate 65 42 ** Dump nagud at Intellegate 169 352 mm Dump per per per per per per per per per pe	Unladen weight	4123 kg	
Neight to Mings Pin - Fully Polised 178 2005 mm	Weight and dimensions		
Dwnall Height to book 18085	Overall Operating Height - Fully Raised	h27 4369 mm	
Dump and at full height 35 42° Owenal length with bucket 116 3874 mm Dump sheight 66 8337 mm Dump seach - full height 66 8337 mm Dump seach - full height 68 8337 mm Seat to ground height 80 1041 mm Wheelbase 91 1329 mm Seat to ground height 80 1041 mm Ownall which less bucket 51 1329 mm Soute-Width 61 1329 mm Clear decided for the state of the st	Height to Hinge Pin – Fully Raised	h28 3332 mm	
Dump helph 162 2502 mm Overall length with borket 116 3474 mm Dump reach - Full helph 16 3474 mm Dump reach - Full helph 16 313 mm Nollbock of sproud 313 29 *** Sex to gound helph 150 1414 mm Wheelbase y 1257 mm Owerall width less bucket bit 1329 mm Bucket Width e1 1880 mm Ground clearance m4 229 mm Owerall engin - Less Bucket 12 3023 mm Owerall engin - Less Bucket 18 2.00 mm Clearance Cicles - Paye 18 2.00 mm Clearance Cicles - Paye wat 17.65 mm Federance State - Front when Bucket bits 1.00 mm Clearance Cicles - Paye wat 17.65 mm Frofemance bits 1.00 mm Clearance Cicles - Paye wat 17.65 mm Travel Speed (unided) 18 km/h Wester 1.417.756 mm 1.00 mm <	Overall Height to top of ROPS	h17 2083 mm	
Own In reach - Full height 16 3374 mm Nollback at ground 213 29° Sear to ground height 530 1041 mm Nowell sudd height 530 1041 mm Oweall widthess bucket 51 1290 mm Oweall widthess bucket 61 1880 mm Stoud clearance m4 229 mm Oweall length - Less Bucket 12 3023 mm Departure angle 22 25° Clearance Edicile - Foot with Bucket 18 2400 mm Clearance Citile - Foot without Bucket 1919 1422 mm Clearance Citile - Foot with Ward Citile - Foot without Bucket 1919 1725 mm Clearance Citile - Foot with Ward Citile - Foot without Bucket 1919 1422 mm Clearance Citile - Foot with Ward Citile - Foot without Bucket 1910 Mm 1725 mm Clearance Citile - Foot with Ward Citile -	Dump angle at full height	a5 42 °	
Dumy cach - Full height 6 813 mm Rollback at ground a13 29° Seat to ground height h30 1044 mm Wheelbase y 1257 mm Orcall width less bucket b1 1280 mm Bucket Width e1 1880 mm Ownall leight- Less Bucket j2 3023 mm Ownall leight- Less Bucket j2 3023 mm Ownall leight- Less Bucket j2 3023 mm Oleannec Rollier - Front with Bucket j8 200 mm Cleannec Cleid - Front with Bucket j9 1422 mm Cleannec Cleid - Front with Bucket j9 1422 mm Cleannec Cleid - Front with Bucket j9 1422 mm Cleannec Cleid - Front without Bucket j9 1422 mm Cleannec Cleid - Front without Bucket j9 1422 mm Cleannec Cleid - Front without Bucket j9 1422 mm Cleannec Cleid - Front without Bucket j9 1422 mm Cleannec Cleid - Front Wind Bucket j9 1422 mm Cleannec Cleid - Front Wind Bucket	Dump height	h29 2502 mm	
Rollback at yound a13 29 ° Sack to ground height b30 1041 mm Wheelbase y 1257 mm Overall width less bucket b1 1829 mm Obleckt Width c1 1880 mm Ground clearance m4 229 mm Overall leight - Less Bucket 12 3023 mm Departure angle a2 25 ° Clearance Rollies - Front with bucket b18 2400 mm Clearance Rollies - Front with bucket b18 2400 mm Clearance Cliciel - Front without Bucket b19 1422 mm Clearance Cliciel - Front without Bucket b19 1422 mm Clearance Cliciel - Front without Bucket b19 1429 mm Clearance Cliciel - Front without Bucket b19 1429 mm Clearance Cliciel - Front without Bucket b19 1429 mm Clearance Cliciel - Front without Bucket b19 1420 mm Clearance Cliciel - Front without Bucket 19 1420 mm Clearance Cliciel - Front without Bucket 1440 km h 1440 km h <t< td=""><td>Overall length with bucket</td><td>I16 3874 mm</td><td></td></t<>	Overall length with bucket	I16 3874 mm	
Seat to ground height h80 1041 mm Wheelbase y 1257 mm Owerall width lies bucket b1 1829 mm Bucket Width ct 1829 mm Bucket Width ct 1829 mm Owerall eight - Lees Bucket ct 302 mm Operature angle 22 25 ° Clearance Radius - Front with Ducket b18 2400 mm Clearance Radius - Front with Ducket b18 2400 mm Clearance Radius - Front with Ducket b18 2400 mm Clearance Radius - Front with Ducket b18 240 mm Clearance Radius - Front with Ducket b18 240 mm Clearance Radius - Front with Ducket b18 240 mm Clearance Radius - Front with Ducket b19 142 mm Clearance Radius - Front with Ducket b19 142 mm Clearance Circle - Front with Ducket wat 7755 mm Performance wat 7155 mm Weeks 13 km /n 141 km /n Weeks 14 km /n 14 km /n	Dump reach - Full height	r6 813 mm	
Wheelbase y 1257 mm Overall width fest bucket bt 1 829 mm Bicket Width et 1880 mm Ground clearance m4 239 mm Departure angle a2 25° Clearance Radius - Front with Bucket b18 2400 mm Clearance Clicle - Foat without Bucket b19 1422 mm Clearance Clicle - Foat without Bucket b19 1422 mm Clearance Clicle - Foat without Bucket b19 1422 mm Clearance Clicle - Foat without Bucket b19 1422 mm Clearance Clicle - Foat without Bucket b19 1422 mm Clearance Clicle - Foat without Bucket b19 1422 mm Clearance Clicle - Foat without Bucket b19 1422 mm Clearance Clicle - Foat without Bucket b19 1422 mm Clearance Clicle - Foat without Bucket b19 1422 mm Clearance Clicle - Foat without Bucket 19 1422 mm Wheel Row Bucket Wide Bucket 140 mm 140 mm 140 mm 140 mm 140 mm 140 mm 140 mm <td< td=""><td>Rollback at ground</td><td>a13 29°</td><td></td></td<>	Rollback at ground	a13 29°	
Owenly width less bucket bit 1829 mm Bucket Width ef 1880 mm Gending clearance m4 229 mm Overall length - Less Bucket 12 3023 mm Departure angle 22 25° Clearance Cleide - Front with Bucket bit 2400 mm Clearance Cleide - Front without Bucket bit 2400 mm Clearance Cleide - Front without Bucket bit 2400 mm Clearance Cleide - Front without Bucket bit 2400 mm Clearance Cleide - Front without Bucket bit 2400 mm Clearance Cleide - Front without Bucket bit 2400 mm Clearance Cleide - Front without Bucket bit 2400 mm Clearance Cleide - Front without Bucket bit 2400 mm Clearance Cleide - Front without Bucket 31 km 31 km Profession 32 km 31 km 31 km Widels 32 km 32 km 32 km Enjage peed (unlader) 32 km 32 km 32 km Week peed 32 km 32 km <t< td=""><td></td><td>h30 1041 mm</td><td></td></t<>		h30 1041 mm	
Owenly width less bucket bit 1829 mm Bucket Width ef 1880 mm Gending clearance m4 229 mm Overall length - Less Bucket 12 3023 mm Departure angle 22 25° Clearance Cleide - Front with Bucket bit 2400 mm Clearance Cleide - Front without Bucket bit 2400 mm Clearance Cleide - Front without Bucket bit 2400 mm Clearance Cleide - Front without Bucket bit 2400 mm Clearance Cleide - Front without Bucket bit 2400 mm Clearance Cleide - Front without Bucket bit 2400 mm Clearance Cleide - Front without Bucket bit 2400 mm Clearance Cleide - Front without Bucket bit 2400 mm Clearance Cleide - Front without Bucket 31 km 31 km Profession 32 km 31 km 31 km Widels 32 km 32 km 32 km Enjage peed (unlader) 32 km 32 km 32 km Week peed 32 km 32 km <t< td=""><td>Wheelbase</td><td>y 1257 mm</td><td></td></t<>	Wheelbase	y 1257 mm	
Bucket Width e1 1880 mm Ground clearance m4 229 mm Overall length - Less Bucket 12 3023 mm Departure angle a2 25 ** Clearance Clidies - Front with Bucket b19 1422 mm Clearance Clidies - Front without Bucket b19 1422 mm Clearance Clidies - Front without Bucket b19 1422 mm Clearance Clidies - Front without Bucket b19 1422 mm Clearance Clidies - Front without Bucket b19 1422 mm Clearance Clidies - Front without Bucket b19 1422 mm Clearance Clidies - Front without Bucket b19 1422 mm Clearance Clidies - Front without Bucket b19 1422 mm Clearance Clidies - Front without Bucket b18 248 m/h Travel Speed (until Amount Bucket 13 km/h 14 1755 mm Travel Speed (with Two Speed Option Maximum 14 1755 HD 14 1755 HD Travel Speed (with Two Speed Option Maximum 14 1755 HD 14 1755 HD English End with Minister Speed (with Two Speed Option Maximum Minister Speed (with Two Speed Option Minister Speed (with Two Sp		·	
Ground cleanance m4 229 mm Overall teight - Less Bucket 12 3023 mm Departure angle 2 2 5° Cleanance Radius - Front with busket b18 2400 mm Cleanance Clicide - Rear wa1 1765 mm Febformations ************************************			
Oweall length - Less Bucket 12 3023 mm Departure angle 22 25* Clearance Rollus - Front with Bucket b18 2400 mm Clearance Circle - Front without Bucket b19 1422 mm Clearance Circle - Front without Bucket wat 1756 mm Performations Travel Speed (phon - Maximum 18 19.00 km/h Travel Speed (phon - Maximum 13 km/h 13 km/h Wheels 13 km/h 13 km/h Standard files 5 14x1750 HD Engine 6 14x1750 HD Engine brand 7 47mmer Engine brand 8 47mmer Engine brand 8 47mmer Engine brand 9 47mmer Engine brand 9 47mmer Engine brand 9 53.70 kW Berlight brand 9 52.70 kW Max. torque / Engine rotation 294 km / 2500 rpm Developed 52.70 kW Max. torque / Engine rotation 9 12 km			
Departure angle a2 25° Clearance Radius - Front with Ducket b18 2400 mm Clearance Circle - Front with out bucket b19 1422 mm Clearance Circle - Rear wa1 1756 mm Performance Circle - Rear Wa1 1756 mm Proformance Circle - Rear Wa1 19.60 km/h Travel Speed with Two Speed Option - Maximum 19.60 km/h 13 km/h Wiscles 13 km/h 18 km/h Sindrad files 1 14x1750 HD Engine Yammar 15 km/h Engine band Yammar 14x1750 HD Engine model 47 kmmar 15 km/h Engine model 53.70 kW 15 km/h Net Power 52.70 kW 15 km/h Net Power 52.70 kW 15 km/h Net Power 52.70 kW 10 km/h Le Engine rotation 29 km/h 250 km/h Fower source 10 km/h 12 km/h Le Engine rotation 29 km/h 250 km/h Share 3 kW <td< td=""><td></td><td></td><td></td></td<>			
Clearance Radius - Front with Bucket b18 2400 mm Clearance Circle - Front without Bucket b19 1422 mm Clearance Circle - Front without Bucket wal 1756 mm Clearance Circle - Front without Bucket wal 1766 mm Clearance Circle - Front with Ducket 2 18 km/h Travel Speed with Two-Speed Option - Maximum 19.60 km/h 13 km/h Travel Speed (with Guideden) 3 km/h 18 km/h Wineds 3 km/h 18 km/h Sandard tires 4 k1750 HD 18 km/h Engine brand 4 thyrose Chanks 4 thyrose Chanks Engine brand 4 thyrose Chanks 5 thyrose Chanks Engine brand 4 thyrose Chanks 5 thyrose Chanks Engine brand 5 thyrose Chanks 5 thyrose Chanks Engine brand 6 thyrose Ch	-		
Clearance Circle - Front without Bucket b19 1422 mm Clearance Circle - Rear wal 1765 mm Performances Performance Travel Speed with Two-Speed Option - Maximum 19,60 km/h Travel Speed (unladen) 13 km/h Wiscols 10 Sandard tires 1 Engine 14x1750 HD Engine Board Yanmar Engine model 4TNN98CTMMS Engine model 53.70 kW King Power 52.70 kW Max. torque / Engine rolation 294 km / 2500 pm Power source 10 esel LC. Engine power raiting 294 km / 2500 pm Power source 12 LY Alternator 3 kW States 3 kW Hydraulics 3 kW States 3 kW Hydraulics 89.10 l/min Auxiliary hydraulics Pressure 227.90 bar Standard flow - Auxiliary hydraulics Pressure - Option 3 kW High-Flow Auxiliary hydraulics Pressure - Option 227.90 bar High-Flow Auxili			
Clearance Circle - Rear wa1 1765 mm Performances 19.60 km/h Travel Speed with Two-Speed Option - Maximum 19.60 km/h Travel Speed (unladen) 13 km/h Wheels 14x1750 HD Standard tires 14x1750 HD Engine 14x1750 HD Engine brad 74mmar Engine model 4TKV98C-TMMS Engine norm Stage V Goss Power 53.70 kW Net Power 294 km / 2500 pm Power source Diesel 10. Engine power rating 294 km / 2500 pm Battery voltage 12 V Alternator 95 kW Slarer 95 kW Slarer 95 kW Slarer 38 y10 l/min High-Flow Auxiliary hydraulics 89.10 l/min Auxiliary hydraulics Pressure - Option 237.90 bar Fluid ph-Flow Auxiliary hydraulics Pressure - Option 95 kW Lie lank 9 - 27.01 Hydraulic oil tank capacity 9 - 27.01 Update oil oil oil packed to the capacity			
Performances 19.60 km/h Travel Speed (ploon - Maximum 13 km/h Travel Speed (ploon - Maximum 13 km/h Wheels 14 km/h Standard tires 8 Engine 8 Engine brand 4 TKIVSECT-MINS Engine model 4 TKIVSECT-MINS Engine model 5 Stage V Gross Power 3.70 kW Net Power 52.70 kW Net Power 52.70 kW Net Power 244 km / 2500 pm Power source Diesel LC. Engine power rating 72 Hp Battery working 95 kW Stater 35 NW Hydraulic 95 kW Starter 95 kW Starter 38.10 l/min Hydraulic Pressure 89.10 l/min Multiph-Flow Auxiliary hydraulic Pressure – Option 222.70 b ar High-Flow Auxiliary hydraulic Pressure – Option 132 l/min High-Flow Auxiliary hydraulic Pressure – Option 220.60 b ar Fuel tank 92.70 l Hydraulic oil tank capacit			
Travel Speed (uniden) 19.60 km/h Travel speed (uniden) 13 km/h Wheels 13 km/h Standard tities 14x1750 HD Engine 14x1750 HD Engine broad Yanmar Engine momel 4TNV98CTNMS Engine norm 53.70 kW Gross Power 53.70 kW Net Power 52.70 kW Max. toque / Engine rotation 294 km / 2500 pm Power source Diesel LC. Engine power rating 72 Hp Battery voltage 12 V Alternator 95 kW Starcer 95 kW Standard flow - Auxiliary hydraulics 89.10 l/min Validanty Hydraulics - Option 2237 90 bar High-Flow Auxiliary hydraulics Pessure - Option 2237 90 bar Fuel tank 92.70 l Hydraulics Pessure - Option 200.60 bar Fuel tank 92.70 l Hydraulics oli tank capacity 40 l Displacement 3.30 l Noise to environment (LwA) 63.85 dB Whole			
Travel speed (unladen) 13 km/h Wheels 4 Standard tiles 14x1750 HD Engine 4 Engine brand 4TNVMGET-NUKS Engine nomel 53.70 kW Gross Power 53.70 kW Net Power 52.70 kW Max. torque / Engine rotation 294 km / 2500 rpm Power source 12 v C. Engine power rating 72 Hp Battery voltage 72 V Hp Starter 95 kW Starter 3 kW Injuriabilis 89.10 l/min Standard flow - Auxiliary hydraulics - Option 89.10 l/min High-Flow Auxiliary hydraulics - Option 323 700 bar High-Flow Auxiliary hydraulics - Option 323 700 bar High-Flow Auxiliary hydraulics - Option 320 00 bar Fuel tank 92.70 1 Hydraulic oil tank capacity 40 1 Displacement 92.70 1 Noise to environment (IcwA) 58 dB Whole-Body Vibration (ISO 2631-1) 58 dB		19.60 km/h	
Wheels 14x1750 HD Standard tities 14x1750 HD Engine Certain Capacities Engine brand Yanmar Engine model ATNV96CTNINS 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 LC. Engine power rating 72 Hp Battery voltage 12 V Alternator 95 kW Starter 95 kW Standard flow - Auxiliary hydraulics 89.10 l/min Auxiliary Hydraulic Pessure 237.90 bar High-Flow Auxiliary hydraulics - Option 132 l/min High-Flow Auxiliary Hydraulics Pessure - Option 220.60 bar Tank capacities 227.01 Fuel tank 92.70 l Hydraulic oil tank capacity 401 Displacement 93.30 l Noise and vibration 101 dB Noise to environment (LwA) 101 dB Noise to environment (LwA) 55 dB <tr< td=""><td></td><td></td><td></td></tr<>			
Standard tities 14x1750 HD Engine Cented Engine brand Yannar Engine model 4TNV99CTNMS 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 C. Engine power rating 72 Hp Battery voltage 12 V Alternator 95 kW Starder 95 kW High-Flow Auxiliary hydraulics 89.10 l/min Auxiliary hydraulics - Option 23.90 bar High-Flow Auxiliary hydraulics - Option 38.91 l/min High-Flow Auxiliary hydraulics - Option 229.00 bar High-Flow Auxiliary hydraulics - Option 229.00 bar High-Flow Auxiliary hydraulics - Option 29.70 l Hydraulic oil tank capacity 40 l Displacement 40 l Noise to environment (LwA) 3.30 l Noise to environment (LwA) 55 de Whole-Body Vibration (ISO 2631-1) 65 de			
Engine Yanmar Engine brand YATNY98C*FAMS Engine model ATNY98C*FAMS Engine model Stage V Gross Power 53.70 kW Net Power 52.70 kW Max. torque / Engine rotation 294 km / 2500 pm Power source Diesel LC. Engine power rating 72 kp Battery voltage 95 kW Starter 95 kW Hydraulfic 89.10 l/min Auxiliary Hydraulics Pessure 89.10 l/min Auxiliary Hydraulics Pessure 237.90 bar High-Flow Auxiliary Hydraulics Poption 89.10 l/min High-Flow Auxiliary Hydraulics Poption 132 l/min High-Flow Auxiliary Hydraulics Poption 95.00 bar Fuel tank 92.70 l Hydraulic oil tank capacity 92.70 l Displacement 3.30 l Noise to environment (LwA) 10 d d Noise to environment (LwA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²		14x1750 HD	
Engine brand Yanmar Engine model 4TNV98CTMMS Engine norm \$3570 kW Gross Power \$370 kW Net Power \$270 kW Max. torque / Engine rotation 294 km / 2500 pm Power source Diesel LC. Engine power rating 72 Hp Battery voltage 12 V Alternator 95 kW Starter 95 kW Hydraulies 89.10 l/min Auxiliary hydraulics Persure 237.90 bar High-Flow Auxiliary hydraulics – Option 227.00 bar High-Flow Auxiliary Hydraulics – Option 220.00 bar Tank capacities 220.00 bar Fuel tank 92.70 l Hydraulic oil tank capacity 40 l Displacement 3.30 l Noise and whatfor 3.30 l Noise to environment (LWA) 85 d8 Whole-Body Vibration (ISO 2631-1) 0.79 m/s²			
Engine model 4TNV98CFNMS Engine nom \$18ge V Gross Power \$3.70 kW Net Power \$2.70 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 Stater 3 KW Hydraulis 3 KW Standard flow - Auxiliary hydraulics 237.90 bar High-Flow Auxiliary hydraulics Pessure 237.90 bar High-Flow Auxiliary Hydraulics Pessure - Option 237.90 bar High-Flow Auxiliary Hydraulics Pressure - Option 292.70 l Fleel tank 92.70 l Hydraulic oil tank capacity 40 l Displacement 40 l Noise a to-invinent (LwA) 101 dB Noise a to-inving position (LpA) 85 dB 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 rpm Power source Diesel LC. Engine power rating 72 Hp Battery voltage 12 V Alternator 55 kW Starder 3 kW Hydraulics 89.10 L/min Standard flow - Auxiliary hydraulics Pressure 237.90 bar High-Flow Auxiliary Hydraulics - Option 322 L/min High-Flow Auxiliary Hydraulics Pressure - Option 20.60 bar Tank capacities 92.70 I Fuel tank 92.70 I Hydraulic oil tank capacity 40 I Displacement 3.30 I Noise and vibration 101 dB Noise to environment (LwA) 65 dB Whole-Body Vibration (ISO 2631-1) 6.79 m/s²			
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 Hp Battery voltage 12 V Alternator 95 kW Starder 3 kW Hydraulics 89.10 l/min Sundard flow - Auxiliary hydraulics 89.10 l/min Auxiliary Hydraulics - Option 89.10 l/min High-Flow Auxiliary Hydraulics - Option 2237.90 bar High-Flow Auxiliary Hydraulics Pressure - Option 220.60 bar Fuel tank 92.70 I Hydraulic coil tank capacity 40 I Displacement 92.70 I Noise and vibration 3.30 I Noise at driving position (LpA) 85 dB Whole-Body Vibration (150 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 Starder 3 kW Hydraulics 89.10 l/min Standard flow - Auxiliary hydraulics Pressure 237.90 bar High-Flow Auxiliary Hydraulics - Option 322.060 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 vibration 101 dB Noise and vibration 85 dB Whole-Body Vibration (LDA) 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 Alternator 95 kW Starter 3 kW Hydraulics 89.10 l/min Auxiliary Hydraulics Pressure 237.90 bar High-Flow Auxiliary Hydraulics Pressure – Option 232.90 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 93.30 l Noise and wibration 101 d B Noise on wironment (LwA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²			
Power source Diesel L. Engine power rating 72 Hp Battery voltage 12 V Alternator 95 kW Starder 3 kW 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 3.30 l Noise and vibration 101 dB Noise on winoment (LwA) 85 dB Whole-Body Vibration (ISO 2631-1) 6.79 m/s²			
LC. Engine power rating 72 Hp Battery voltage 12 V Altemator 95 kW Stafer 3 kW Hydraulics 89.10 L/min Standard flow - Auxiliary hydraulics 237.90 bar High-Flow Auxiliary Hydraulics - Option 132 L/min High-Flow Auxiliary Hydraulics - Option 220.60 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 40 I Noise and vibration 101 dB Noise to environment (LwA) 85 dB Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²			
Battery voltage 12 V Altemator 95 kW Starter 3 kW Hydraulics 58.10 L/min Standard flow - Auxiliary hydraulics 89.10 L/min Auxiliary Hydraulics - Option 237.90 bar High-Flow Auxiliary Hydraulics - Option 132 L/min High-Flow Auxiliary Hydraulics Pressure - Option 220.60 bar Tank capacities 40 L Fuel tank 92.70 I Hydraulic oil tank capacity 40 I Displacement 3.30 I Noise and vibration 3.30 I 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 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 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 89.10 l/min 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 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			
Hydraulics89.10 l/minStandard flow - Auxiliary hydraulic S89.10 l/minAuxiliary Hydraulic Pressure237.90 barHigh-Flow Auxiliary Hydraulics - Option132 l/minHigh-Flow Auxiliary Hydraulics Pressure - Option220.60 barTank capacities92.70 lFuel tank92.70 lHydraulic oil tank capacity40 lDisplacement3.30 lNoise and vibration3.30 lNoise to environment (LwA)101 dBNoise at driving 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 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			
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		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 Section 1 Fuel tank 92.70 l Hydraulic oil tank capacity 40 l Displacement 3.30 l Noise and vibration Section 101 dB 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 Common of the continuous of the contin			
Fuel tank 92.70 I Hydraulic oil tank capacity 40 I Displacement 3.30 I Noise and vibration State of the univonment (LwA) Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²			
Hydraulic oil tank capacity 40 l Displacement 3.30 l Noise and vibration State of the univonment (LwA) Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²	<u> </u>	92.701	
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			
Noise to environment (LwA) 101 dB Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²	•	0.001	
Noise at driving position (LpA) Whole-Body Vibration (ISO 2631-1) 0.79 m/s²		101 dR	
Whole-Body Vibration (ISO 2631-1) 0.79 m/s ²			

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