Technical sheet:

3300V NXT2



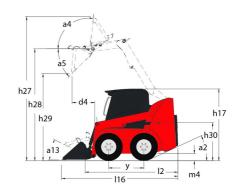


Metite Paralle Paral		3300V NXT2 Created on 20 May 2024 at 1:08:24 AM C
Unadow might Workpill and dimensions	Capacities	Metric
Unadow might Workpill and dimensions		1497 kg
OwenII Operating Neigelst - Sully Raiseed 1.02 3.45 mm Heigh to Intige Par - Lilly Raiseed 1.08 3.332 mm OwenII Reight to 10ge Par - Lilly Raiseed 1.05 3.25 mm OwenII Reight to 10ge Par - Lilly Raiseed 1.09 2.25 mm Dump neight 1.09 2.92 mm Dump neight 1.06 8.33 mm Dump neight 1.06 8.33 mm Dump neight 1.06 8.33 mm Dump neight 1.06 8.13 mm Dump neight 1.06 8.13 mm Chellander All Reight 1.06 8.13 mm Chellander All Reight 1.06 1.01 mm Wheel State State All Reight 1.01 1.02 mm Geat on Grand Grander 1.01 1.02 mm Ground Glearance 1.01 1.02 mm Ground Glearance 1.02 2.02 mm Grown Height 1.01 1.02 mm Grown Height 1.01 1.02 mm Grown Height 1.01 1.02 mm Grown Height 1.02		4123 kg
Neight to Mings Pin - Fully Policed 128 3337 mm 100 100 117 2008 mm 117 2008 mm 117 2008 mm 117 2008 mm 118	Weight and dimensions	
Ownell Heightho to pol ROPS 117 2881 mm Dump and get full beight 85 42 ** Dump height 116 3874 mm Ownell beight with bucket 116 3874 mm Ownell with beight 16 833 mm Bollbeck at ground 413 20 * Sex to ground height 1830 1941 mm Wheelbase y 1257 mm Wheelbase y 1257 mm Ownell width less bucket 91 1282 mm Bucket Width 61 1880 mm Gound clearance 74 223 mm Ownell leight- Less Bucket 12 3923 mm Ownell leight- Less Bucket 18 2400 mm Clearance Circle - Frest with Bucket 18 2400 mm Clearance Circle - Frest with Bucket 18 2400 mm Clearance Circle - Frest without Bucket 18 2400 mm Clearance Circle - Frest without Bucket 18 2400 mm Clearance Circle - Frest without Bucket 18 2400 mm Clearance Circl	Overall Operating Height - Fully Raised	h27 4369 mm
Dump and still helght 85 42° Dump sheight 152 2500 rm Owentl length with bucket 116 3874 mm Dump seelsh Full height 6 833 mm Bulletines of ground height 130 1941 mm Seat to ground height 130 1941 mm Wheelealse y 157 mm Owall widh less bucket b1 1929 mm Seat to ground height a1 1929 mm Owall widh less bucket b1 1929 mm Count of classance m4 220 mm Count of classance m4 220 mm Count of classance m4 220 mm Count of classance for the start with Bucket 12 202 mm Clearance Robus - Front with Bucket 19 19 122 mm Clearance Robus - Front with Bucket 19 122 mm 10 10 12 Clearance Robus - Front with Bucket 19 122 mm 10 10 12 12 10 10 12 12 10	Height to Hinge Pin – Fully Raised	h28 3332 mm
Dump helight h29 2502 mm Overall langth with bocket 116 3374 mm Dump neach - Full height n6 813 mm Nolback at ground a13 20 ° Seat to gound helight h30 1041 mm Wheelbase y 1257 mm Orceall width less bucket b1 1828 mm Bucket Width e1 1880 mm Gound cleanance m4 229 mm Overall length - Less Bucket b18 200 mm Olerance Goldics - Front With Blucket b18 200 mm Clearance Chiles - Front With Blucket b18 200 mm Clearance Chiles - Front With Blucket b18 200 mm Clearance Chiles - Front With Blucket b18 200 mm Clearance Chiles - Front With Blucket b18 200 mm		h17 2083 mm
Owall length with backet 116 3374 mm Dump neach- full height 66 633 mm Rollback at ground a33 78 ° Sear to ground height 300 1044 mm Wheelbase y 7375 mm Oweall width less bucket b1 1829 mm Oweall seight - Less Bucket c1 1830 mm Orund clearance m4 229 mm Oweall length - Less Bucket 12 322 mm Operating - Front with Bucket 18 240 mm Clearance Clicie - Fear 18 240 mm Clearance Clicie - Fear b18 240 mm Clearance Clicie - Fear b18 <td>Dump angle at full height</td> <td>a5 42 °</td>	Dump angle at full height	a5 42 °
Dumy cach - Full height a5 83 mm Ollaback at ground a13 29° Seat to ground height h30 1041 mm Wheelbase y 1257 mm Orcell 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 Oberature Redius - Front with Bucket j2 25° Clearance Clearie - Fear without Bucket j19 1422 mm Clearance Clearie - Fear without Bucket j19 1422 mm Clearance Clearie - Fear without Bucket j19 1422 mm Clearance Clearie - Fear without Bucket j19 1422 mm Clearance Clearie - Fear without Bucket j19 1422 mm Webstell j19 1422 mm 1422 mm Clearance Clearie - Fear without Bucket j19 1422 mm Webstell j19 1422 mm 1422 mm Webstell j	Dump height	h29 2502 mm
Rollback at pound	Overall length with bucket	l16 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 Tavel Speed with Two Speed Option - Maximum 19 1422 mm Wheel Power Speed 4140 mm 1440 mm 1440 mm Bapie Burne Maximum 52.70 kW 124 km	Rollback at ground	a13 29 °
Wheelbase y 1257 mm Overall width fees bucket b1 1829 mm Bucket Width e1 1880 mm Ground clearance m4 239 mm Departure angle 22 25° Departure angle 82 25° Clearance Clicile - Front without Bucket b19 1422 mm Clearance Clicile - Fear Front without Bucket b19 1422 mm Clearance Clicile - Fear Front without Bucket b19 1422 mm Clearance Clicile - Fear Front without Bucket b19 1422 mm Clearance Clicile - Fear Front without Bucket b19 1422 mm Clearance Clicile - Fear Front without Bucket b19 1422 mm Clearance Clicile - Fear Front without Bucket b19 1422 mm Clearance Clicile - Fear Front without Bucket b19 1422 mm Clearance Clicile - Fear Front without Bucket 19 1422 mm Clearance Clicile - Fear Front without Bucket 19 1422 mm Wheel Professional States of Clicile - Fear Front without Bucket 1422 mm 142 mm English Burd	Seat to ground height	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 318 km 318 km Performance 25 13 km /b 318 km/b Widels 318 km/b 418 km/b 418 km/b Whelst 32 km/b 418 km/b 418 km/b 418 km/b 418 km/b 420 km/b 420		y 1257 mm
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Gound cleanace m4 229 mm Overall length - Less Bucket 12 3023 mm Departure engle 22 25° Clearance Radius - Front with Bucket b18 2400 mm Clearance Click - Rear wa1 1765 mm Performations wa1 1765 mm Travel Speed with Two Speed Option - Maximum 13 km/h 13 km/h Travel Speed (unladen) 1 16,60 km/h Wheels 1 14,1750 HD Standard titus 1 14,1750 HD Engine 4 14,1750 HD Engine broad 1 14,1750 HD Engine model 5 14,1750 HD Engine model 5 3,270 kW Kings Power 53,70 kW 52,70 kW Net Power 52,70 kW 52,70 kW Net Power 52,70 kW 12 km/n Cle. Engine power rating 1 12 km/n Sater 4 3 kW Hydraulie 2 3 kW Hydraulie 2		
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Departure angle a2 25° Clearance Radius - Front without bucket b18 2400 mm Clearance Circle - Front without bucket b19 1422 mm Clearance Circle - Front without bucket wa1 1765 mm Performance Circle - Front We1 1765 mm Performance Circle - Front We1 19.00 km/h Travel Speed with Two Speed Option - Maximum 13 km/h 19.00 km/h Travel Speed (will alsen) 5 13 km/h 19.00 km/h Winels 5 13 km/h 19.00 km/h 10.00 km/h <td< td=""><td></td><td></td></td<>		
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Clearance Circle - Front without Bucket b19 1422 mm Clearance Circle - Rear wal 1755 mm Performances Performance Travel Speed with Two-Speed Option - Maximum 13 km/h Travel Speed with Two-Speed Option - Maximum 13 km/h Travel Speed (unladen) 13 km/h Wincels 12 km/h Sandard tires 14x1750 HD Engine 14x1750 HD Engine 47 yanmar Engine bord 47 yanmar Engine model 47 yanmar Engine model 53.76 kW Net Power 52.70 kW Max. tomue / Engine rolation 294 hm / 2500 pm Power source 294 hm / 2500 pm Power source Diesel L. Engine power rating 3 kW Battery witage 72 Hp Battery witage 3 kW U.S. parked 3 kW Hydraulics 3 kW Stanter 3 kW Hydraulics Pressure 227.90 bar High-Flow Auxiliary hydraulics Pressure – Option <		
Clearance Circle - Rear wa1 1765 mm Performations 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 broad 14x1750 HD Engine broad 4TMV98CT-MMS Engine nome 5370 kW Soss Power 5370 kW Net Power 294 km / 2500 pm Power source 10 eee LC. Engine power rating 294 km / 2500 pm Battery voltage 12 y Alternator 9 kW Standard flow - Auxillary hydraulics 8 9.10 l/min Auxilary hydraulics 8 9.10 l/min Auxilary hydraulics Pressure - Option 8 9.10 l/min High-Flow Auxillary hydraulics Pressure - Option 9 5.20 mm Flue lank 9 9.70 l Hydraulic cult ank capacitie 9 9.70 l Hydraulic cult ank capacity 9 9.70 l Hydraulic cult ank capacity 9 9.70 l Noise on windownent (LwA) 9 6.8 d		
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Wheels Indicated tiles 14x1750 HD Engine 14x1750 HD Engine brand Yanmar Engine model 7xyssec*TNMS Engine norm Stage V Gross Power 55,70 kW Max. torque / Engine rotation 294 Nm / 2500 rpm Power source Diesel LC. Engine power rating 72 Hp Battery voltage 12 V Altemator 95 KW Standard flow - Auxiliary hydraulics 95 KW Standard flow - Auxiliary hydraulics Pessure 89.10 l/min High-Flow Auxiliary hydraulics - Option 322 Jm in High-Flow Auxiliary hydraulics - Option 322 Jm in Tank capacities 401 Euel tank 90.270 I Hydraulic oil tank capacity 401 Displacement 401 Roise and vibration 58 dB Noise to environment (LMA) 58 dB Whole-Body Ubration (ISO 2631-1) 68 dB		
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Engine brand Yanmar Engine model 4TNY98C*TAMS Engine norm \$3570 kW Gross Power 5370 kW Net Power \$270 kW Max. torque / Engine rotation 294 km / 2500 gm Power source Diesel LC. Engine power rating 72 Hp Battery voltage 12 V Alternator 95 kW Starter 95 kW Hydraulies 89 st W Starter 237.90 bar Hydraulie Pressure 237.90 bar High-Flow Auxiliary hydraulics – Option 237.90 bar High-Flow Auxiliary Hydraulics – Option 220.06 bar Tank capacities 220.06 bar Fuel tank 92.70 l Hydraulic oll tank capacity 40 l Displacement 3.30 l Noise and whatfor 3.30 l Noise to environment (LwA) 85 d8 Whole-Body Wibration (ISO 2631-1) 6.79 m/s²		
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Power source Diesel L. Engine power rating 72 Hp Battery voltage 12 V Alternator 95 kW Starder 3 kW Hydraulfics 89.10 l/min Auxiliary Hydraulics Pessure 237.90 bar High-Flow Auxiliary Hydraulics - Option 3237.90 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 92.70 l Noise and Whation 101 dB Noise on winoment (LwA) 85 dB Whole-Body Vibration (ISO 2631-1) 6.79 m/s²	Max. torque / Engine rotation	
L. Engine power rating 72 Hp Battery voltage 12 V Alternator 95 kW Starder 3 kW Hydraulics 89.10 L/min Standard fiber - Auxiliary Hydraulics 89.10 L/min 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 3.30 I Noise and Vibration 110 I dB Noise to environment (LwA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²		
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Auxiliary Hydraulic Pressure 237.90 bar High-Flow Auxiliary Hydraulics – Option 132 I/min High-Flow Auxiliary Hydraulics Pressure – Option 220.60 bar Tank capacities 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) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²	Standard flow - Auxiliary hydraulics	89.10 l/min
High-Flow Auxiliary Hydraulics Pressure - Option 220.60 bar Tank capacities Comparison Fuel tank 92.70 l Hydraulic oil tank capacity 40 l Displacement 3.30 l 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	Auxiliary Hydraulic Pressure	237.90 bar
Tank capacities Comparities Fuel tank 92.70 l Hydraulic oil tank capacity 40 l Displacement 3.30 l Noise and vibration Comparities Noise to environment (LwA) 101 dB Noise at driving position (LpA) 85 dB Whole-Body Vibration (ISO 2631-1) 0.79 m/s²	High-Flow Auxiliary Hydraulics - Option	132 l/min
Tank capacities Comparison Fuel tank 92.70 l Hydraulic oil tank capacity 40 l Displacement 3.30 l 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		220.60 bar
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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	Fuel tank	92.70
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	Hydraulic oil tank capacity	
Noise and vibration Company Noise to environment (LwA) 101 dB Noise at driving position (LpA) 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	·	
Noise at driving position (LpA) Whole-Body Vibration (ISO 2631-1) 0.79 m/s ²		101 dB
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





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