Technical sheet:

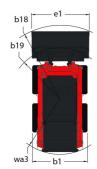
3300V NXT2



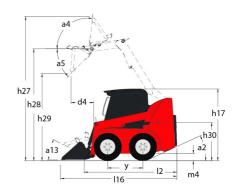


| | 3300V NXT2 Created on December 13, | 2023 at 11.04 FIVI 011 | |
|--|------------------------------------|------------------------|--|
| Capacities | M | etric | |
| Rated Operating Capacity | 14' | 97 kg | |
| Unladen weight | 40 | 87 kg | |
| Weight and dimensions | | | |
| Wheelbase | у 125 | 57 mm | |
| Overall Operating Height - Fully Raised | | 9 mm | |
| Height to Hinge Pin - Fully Raised | h28 333 | 3332 mm | |
| Overall Height to top of ROPS | h17 208 | 33 mm | |
| Dump angle at full height | a5 | 12 ° | |
| Dump height | | 02 mm | |
| Overall length with bucket | 116 387 | 74 mm | |
| Dump reach - Full height | | 3 mm | |
| Rollback at ground | | 29 ° | |
| Seat to ground height | | 11 mm | |
| Overall width less bucket | | 29 mm | |
| Bucket Width | | 80 mm | |
| Ground clearance | | 9 mm | |
| Overall length - Less Bucket | | 23 mm | |
| Departure angle | | 25 ° | |
| Clearance Radius - Front with Bucket | | 00 mm | |
| Performances | 510 | oo miin | |
| Travel speed (unladen) | 13 | 13 km/h | |
| Travel Speed with Two-Speed Option - Maximum | | 13 km/h | |
| Wheels | 15.0 | O KIII/II | |
| Standard tires | 14.00 \ | 14.00 x 17.5 HD | |
| Engine | 14.007 | 14.00 X 17.5 HD | |
| Engine brand | Va | nmar | |
| Engine model | | Yanmar 4TNV98CT-NMS | |
| Engine norm | | 4 INV98C I-NMS Tier 4 | |
| Max. torque / Engine rotation | | | |
| · · · | | 294 Nm / 2500 rpm | |
| Power source | | Diesel | |
| Engine power (Hp / kW) | | 72 Hp / 52.70 kW | |
| Battery voltage | | 12 V | |
| Alternator | | 95 kW | |
| Starter | 3 | kW | |
| Hydraulics | 20.4 | 0.17 | |
| 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 | | 70.1 | |
| Fuel | | 92.70 1 | |
| Hydraulic tank capacity | | 40 I | |
| Displacement | 3. | .30 I | |
| 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 | |
| Vibration on hands/arms | 1.20 | 0 m/s² | |

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 Control of the Control | |
| 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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