Technical sheet:

1350R NXT2



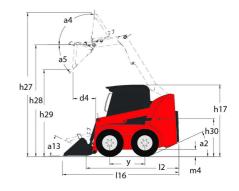


| | 1350R NXT2 Created on September 9, 2025 at 9.37 | AIVI U |
|--|---|--------|
| Capacities | Metric | |
| Rated Operating Capacity | 612 kg | |
| Rated Operating Capacity with Optional Counterweight | 680 kg | |
| Unladen weight | 2384 kg | |
| Weight and dimensions | | |
| Wheelbase | y 950 mm | |
| Overall Operating Height - Fully Raised | h27 3670 mm | |
| Height to Hinge Pin - Fully Raised | h28 2794 mm | |
| Overall Height to top of ROPS | h17 1930 mm | |
| Dump angle at full height | a5 40° | |
| Dump height | h29 2123 mm | |
| Overall length with bucket | I16 3076 mm | |
| Dump reach - Full height | r6 584 mm | |
| Rollback at ground | a13 28 ° | |
| Seat to ground height | h30 871 mm | |
| Overall width less bucket | b1 1364 mm | |
| Bucket Width | e1 1372 mm | |
| Ground clearance | m4 203 mm | |
| Overall length - Less Bucket | 12 2360 mm | |
| Departure angle | a2 25 ° | |
| Clearance Radius - Front with Bucket | b18 1842 mm | |
| Rear departure angle | 25° | |
| Performances | 20 | |
| Travel speed (unladen) | 12.90 km/h | |
| Wheels | 12.70 KHI/H | |
| Standard tires | 10 x 16.5 - 10 PR HD | |
| Engine Communication of the Co | 10 × 10.0 10 11(11) | |
| Engine brand | Yanmar | |
| Engine model | 4TNV88C-KMS | |
| Engine norm | Stage V | |
| Gross Power | 34.30 kW | |
| Max. torque / Engine rotation | 146.20 Nm / 2800 rpm | |
| Power source | Diesel | |
| .C. Engine power rating | 46 Hp | |
| Battery voltage | 12 V | |
| Alternator | 100 kW | |
| Starter | 2.30 kW | |
| lydraulics | 2.50 KW | |
| Standard flow - Auxiliary hydraulics | 63.60 l/min | |
| Auxiliary Hydraulic Pressure | 207 bar | |
| Fank capacities | ZU/ Dai | |
| Fuel tank | 59.40 | |
| lydraulic tank capacity | 34.80 | |
| nyuraunc tank capacity Displacement | 2.201 | |
| • | 7.901 | |
| iquid cooling tank volume | 7.90 1 | |
| Noise and vibration | 00.15 | |
| Noise to environment (LwA) | 82 dB | |
| Noise at driving position (LpA) | 100 dB | |
| Whole-Body Vibration (ISO 2631-1) | 0.81 m/s ² | |
| Vibration on hands/arms | < 1.90 m/s ² | |

1350R NXT2 - Dimensional drawing











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