Technical sheet:

1350R NXT2



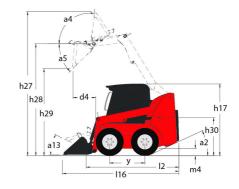


| | 1350R NXT2 Greated on November 24, 2024 at 7.08 F |
|--|---|
| Capacities | Metric |
| Rated Operating Capacity | 612 kg |
| Rated Operating Capacity with Optional Counterweight | 680 kg |
| Unladen weight | 2384 kg |
| Weight and dimensions | |
| Wheelbase | y 950 mm |
| Overall Operating Height - 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 | l16 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 | 23 |
| Travel speed (unladen) | 12.90 km/h |
| Wheels | 12.50 KIII/II |
| Standard tires | 10 x 16.5 - 10 PR HD |
| Engine | 10 X 10.0 10 11 11 10 |
| Engine brand | Yanmar |
| Engine model | 4TNV88C-KMS |
| Engine norm | Stage V, Tier 4 |
| Gross Power | 34.30 kW |
| Max. torque / Engine rotation | 146.20 Nm / 2800 rpm |
| Power source | Diesel |
| I.C. Engine power rating | 46 Hp |
| Battery voltage | 12 V |
| Alternator | 100 kW |
| Starter | 2.30 kW |
| Hydraulics | 2.30 KW |
| Standard flow - Auxiliary hydraulics | 63.60 l/min |
| Auxiliary Hydraulic Pressure | 207 bar |
| Tank capacities | ZU/ Dai |
| Fuel tank | 59.40 |
| Hydraulic tank capacity | 34.80 |
| Displacement | 2.20 |
| • | |
| Liquid cooling tank volume | 7.90 l |
| Noise and vibration | 00 10 |
| Noise to environment (LwA) | 82 dB |
| Noise at driving position (LpA) | 100 dB |
| Whole-Body Vibration (ISO 2631-1) | 0.81 m/s² |
| Vibration on hands/arms | < 1.90 m/s² |

1350R NXT2 - Dimensional drawing











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