Technical sheet:

1350R NXT2



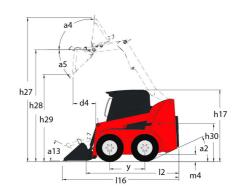


| Metter Method (Capacity Me | | 1350R NXT2 Created on May 18, 2024 at 3:22:47 PM |
|--|---------------------------------------|---|
| State Speciating Capacity State Speciating Specia | Capacities | Metric |
| Rate Ol generating Capacity with Optional Counterweight 60 kg Wildy fail dimensations 2384 kg Wildy fail dimensations 127 Hoight to Kinge Pin - Fully Raised 128 2274 mm Hoight to Kinge Pin - Fully Raised 128 2274 mm Owner all Height to Gir Gross 15 40° Dump seleptic 15 40° Dump seleptic 15 2212 mm Central length with bucket 15 30° Dump seleptic 16 386 mm Dump seleptic 15 22° Central length with bucket 15 30° Dump seleptic 16 386 mm Dump seleptic 15 30° Dump seleptic 15 30° 37° mm Weeklest 15 30° 37° mm Weeklest 15 30° 37° mm Weeklest 15 30° 37° mm Overall length Less bucket 11 130° 30° Clearance Entire - Front without Bucket 18 | | |
| Unlaider weight | | • |
| Workshare And Inference | | |
| Devant Properties Fully Named 1927 39/70 mm 1944 1944 1945 19 | · · · · · · · · · · · · · · · · · · · | |
| Height to Hispe Pin - Fully blasted high | | h27 3670 mm |
| OwenI Height to top of ROPS h17 1830 mm Dump agine of Iff Height a5 40° Dump beight h29 2123 mm OwenI Height Will bucket 16 S876 mm OwenI Height Will bucket 6 S844 mm Rollback at ground a13 28° Seat to ground height h00 871 mm Wheelbase y 950 mm OwenII Height - Less Bucket b1 1364 mm Bucket Wildh e1 1572 mm Ground cleanance m4 235 mm OwenII Height - Less Bucket b18 182 mm Departure ungle a2 35° Cleanance Rolley b18 1122 mm Departure ungle a2 35° Cleanance Colicle - Front without Bucket b18 1120 mm Cleanance Colicle - Front without Bucket b18 1120 mm Cleanance Colicle - Front without Bucket b18 1120 mm Performance w1 12 y y will will will will will will will | | |
| Dump and set full helight h29 2123 mm Oward length with bucket 116 3076 mm Dump needsh - Full helight n6 584 mm Dump needsh - Full helight n6 584 mm Bollback at ground helight n50 871 mm Wheelbase y 950 mm Oward lineith less bucket b1 1364 mm Oward with less bucket b1 1364 mm Glound cleanance m4 233 mm Oward length - Less Bucket p1 22050 mm Oward length - Less Bucket p1 1372 mm Oward length - Less Bucket p1 120 mm Oward length - Less Bucket p1 1120 mm Olegative - Less Bucket p1 1120 mm Olegative - Less Bucket p1 1120 mm Olegative - Les | | |
| Dump helight 122 2122 mm Overall length with bucket 156 3076 mm Dump reach - Full height 16 \$84 mm Rollbeck at ground 413 28* Sea to ground height 160 871 mm Wheelbase y 950 mm Oceall width less bucket b1 1384 mm Bucket Width e1 1372 mm Ground clearance m4 203 mm Overall length - Less Bucket 12 2350 mm Overall length - Less Bucket 18 1842 mm Clearance Celicle - Front with Bucket b18 1842 mm Clearance Celicle - Front with Bucket b18 1842 mm Clearance Celicle - Front with Bucket b18 1842 mm Clearance Celicle - Front with Bucket b18 1842 mm Clearance Celicle - Front with Bucket b18 1842 mm Clearance Celicle - Front with Bucket b18 1842 mm Clearance Celicle - Front with Bucket b18 1842 mm Clearance Circle - Front with Bucket b18 | • • | a5 40 ° |
| Overall leight with bucket 116 3076 mm Dump neach Full height 66 \$844 mm Rollback at ground a13 28.° Seat to gound height 150 871 mm Wheelbase y 950 mm Owardl with lies bucket b1 1344 mm Bucket Width e1 1372 mm Glound cleannee m4 238 mm Owerall leight - Less Bucket m4 238 mm Overall leight - Less Bucket b18 1842 mm Cleanance Roller - Front without Bucket b18 1842 mm Cleanance Circle - Rear wa1 1372 mm Performance wa1 1372 mm Cleanance Circle - Rear wa1 1372 mm Performance wa1 12.90 km/h Wales 12.90 km/h Wales Standard fines 12.90 km/h Wales Standard fines 4 Name 4 Name Englise band 4 Name 4 Name Englise band 4 Sage V. Tier 4 Gross P | | h29 2123 mm |
| Dump reach - Full height 66 \$54 mm Seat to gound deight 130 87 mm Wheelbase y 950 mm Wheelbase b1 1364 mm Bucket Width e1 1372 mm Gound Gleanance m4 203 mm Owerall length - Less Bucket 12 2350 mm Ueparture angle 12 2350 mm Clearance Cicles - Front with Bucket b18 1842 mm Clearance Cicles - Front with Bucket b19 1120 mm Clearance Cicles - Front with Bucket b19 1120 mm Clearance Cicles - Front with Bucket b19 1120 mm Clearance Cicles - Front with Bucket b19 1120 mm Clearance Cicles - Front with Bucket b19 1120 mm Clearance Cicles - Front with Bucket b19 1120 mm Clearance Cicles - Front with Bucket b19 1120 mm Clearance Cicles - Front with Bucket b19 1120 mm Clearance Cicles - Front with Bucket 1000 mt 1000 mt Clearance Cicles - Front with Bucket | | |
| Rollback at ground a13 28 ** Seat to ground height h30 9.71 mm Wheelbase y 950 mm Owardl widh less bucket b1 1364 mm Bucket Widh e1 1372 mm Ground clearance m4 203 mm Overall leight * Less Bucket 12 2560 mm Overall leight * Less Bucket 12 255 mm Clearance Radius * Front with Bucket b18 1182 mm Clearance Radius * Front with Bucket b18 1182 mm Clearance Clotie - Rear wa1 1372 mm Performance wa1 1372 mm Clearance Clotie - Rear wa1 1372 mm Performance wa1 1372 mm Clearance Clotie - Rear wa1 1372 mm Performance wa1 1372 mm Clearance Clotie - Rear wa1 1372 mm Performance wa1 1372 mm Clearance Clotie - Rear wa1 1372 mm Read (unden) 12 120 km/h | | r6 584 mm |
| Seat to ground height h30 871 mm Wheelbase y 955 mm Owenall width less bucket b1 1364 mm Bucket Width c1 1372 mm Ground clearance m4 203 mm Owenall length - Less Bucket 12 2380 mm Openture angle 12 2380 mm Clearance Circle - Front with Bucket b18 1184 mm Clearance Circle - Front with Bucket b19 1120 mm Clearance Circle - Front with Bucket b19 1120 mm Clearance Circle - Front with Bucket b19 1120 mm Clearance Circle - Front with Bucket b19 1120 mm Clearance Circle - Front without Bucket b19 1120 mm Clearance Circle - Front without Bucket b19 1120 mm Clearance Circle - Front without Bucket b19 1120 mm Clearance Circle - Front without Bucket b19 1220 mm Clearance Circle - Front without Bucket b19 1220 mm Clearance Circle - Front without Bucket b19 120 mm C | | |
| Wheelbase y 950 mm Overall width less bucket 51 1364 mm Backet Width e1 1372 mm Ground clearance m4 203 mm Overall length - Less Bucket 12 2360 mm Departure angle a2 25° Clearance Radius - Front without Bucket b18 1142 mm Clearance Circle - Front without Bucket b19 1120 mm Clearance Circle - Rear wat 1372 mm Professional Standard Bucket wat 1372 mm Towel speed (unladen) wat 12.90 km/h Wheels 10.00x16.5 HD 150 km/h Standard ties 10.00x16.5 HD 150 km/h Engine bown 5 41 NW86-KMS 5 Engine bown 5 3 43 9 kW 41 NW86-KMS 5 Engine bown 5 3 43 9 kW 44 NW86-KMS 6 44 NW86-KMS 6 6 44 NW86-KMS 6 6 6 6 6 6 6 6 6 6 | - | h30 871 mm |
| Overall width less bucket b1 1 364 mm Bucket Width e1 1 1372 mm Ground clearance m4 203 mm Overall legath - Less Bucket 12 256 mm Departure angle 22 25 th Clearance Radius - Front with Bucket b18 1142 mm Clearance Circle - Front without Bucket b18 1142 mm Clearance Circle - Front without Bucket b19 1120 mm Clearance Circle - Front without Bucket b19 1120 mm Clearance Circle - Front without Bucket b18 1142 mm Clearance Circle - Front without Bucket b18 1142 mm Clearance Circle - Front without Bucket b18 1122 mm Clearance Circle - Front without Bucket b18 1122 mm Clearance Circle - Front without Bucket b18 1122 mm Clearance Circle - Front without Bucket b18 1127 mm Wheels 1120 mm 120 mm 120 mm Clear Circle - Front without Bucket 12 120 km/h 120 km/h 120 km/h 120 km/h 120 km/h | | |
| Bucket Width e1 1372 mm Ground clearance m4 209 mm Overall length - Less Bucket 12 2560 mm Departure angle 82 25° Clearance Circle - Front with Bucket b18 1842 mm Clearance Circle - Front without Bucket b18 1842 mm Clearance Circle - Rear wat 1372 mm Fofformance wat 1329 km/h Towel speed (unladen) wat 12.90 km/h Wheels 10,00x16.5 HD 18 Sandard tires 9 10,00x16.5 HD Engine 4 10,00x16.5 HD Engine band 9 4 110,00x16.5 HD Engine band 9 4 110,00x16.5 HD Engine band 9 4 4 Th Wisec.AMS Engine band 9 4 Th Wisec.AMS 5 3.43 SkW 4 Th Wisec.AMS 5 16,20 km/h 4 Th Wisec.AMS 6 16,20 km/h 4 Th Wisec.AMS 16,20 km/h 4 Th Wisec.AMS 16,20 km/h 4 Th Wisec.AMS 16, | | · |
| Ground clearance m4 203 mm Overal leagh - Less Bucket 12 2350 mm Depathure angle a2 25° Clearance Radius - Front with Bucket b18 1842 mm Clearance Circle - Front without Bucket b19 1120 mm Clearance Circle - Rear wa1 1372 mm Performances wa1 1372 mm Travel speed (Inden) wa1 12.90 km/h Wheels 12.90 km/h 12.90 km/h Standard ties 6 10.00 tt.6.5 hD Engine 7 14.00 km/s8.5 km/s Engine brand 4 14.00 km/s8.5 km/s Engine brand 4 146.20 km/s Engine brand 5 3.30 kM Max. torque / Engine rolation 2 3.30 kW Wax. torque / Engine rolation 4 146.20 km / 2800 pm Power source 9 146.20 km / 2800 pm Lo. Engine power rating 5 12 V Alternator 2 2.30 kW Vilgeria 46 Hp 2.20 k | | |
| Overall length - Less Bucket 12 2 356 mm Departure angle 22 75° Clearance Clicile - Front with Bucket 518 1182 mm Clearance Clicile - Front without Bucket 519 1120 mm Clearance Clicile - Rear wa1 1372 mm Performance wa1 1372 mm Professional Clicile - Rear 1000x15.5 HD 1000x15.5 HD Engine Data 41000x15.5 HD 1000x15.5 HD Engine band 5 4100x16.5 MM Engine band 116.0 xm 2886 ytt reit Engine band 116.0 xm 2886 ytt reit Engine band 116.0 xm 280 ytt reit | | |
| Departure angle a2 2.5° Clearance Radius - Front with Bucket b18 1842 mm Clearance Circle - Front without Bucket b19 1120 mm Clearance Circle - Rear wa1 1372 mm Performances ———————————————————————————————————— | Overall length - Less Bucket | 12 2360 mm |
| Clearance Radius - Front with Bucket b18 1842 mm Clearance Circle - Front without Bucket b19 1120 mm Clearance Circle - Front without Bucket w1 1372 mm Performances w1 120 mm Tarvel speed (unladen) 6 120 mm Wheels 100 mm 100 mm Standard tires 100 mm 100 mm Engine Broad 100 mm Yanmar Engine model 1 Yanmar Yanmar Engine broad 1 Yanmar Yanmar Engine broad 2 Yanmar Yanmar Engine broad 1 Yanmar Yanmar Engine broad 1 Yanmar Yanmar Engine broad 2 Yanmar Yangar Yangar Engine broad 2 Yanmar Yangar Yangar Engine broad 2 Yangar Yangar Yangar Yangar | · | a2 25° |
| Clearance Circle - Front without Bucket b19 1120 mm Clearance Circle - Rear wal 1372 mm Performance Circle - Rear Performance Perfo | • | |
| Performances 12.90 km/h Travel speed (unladen) 12.90 km/h Wheels 12.90 km/h Standard tities 10.00x16.5 HD Engine 10.00x16.5 HD Engine brand 10.00x16.5 HD Engine model 4TN Wasc - Mus Engine norm 34.30 kW Gross Power 34.30 kW Wax. torque / Engine rotation 146.20 km / 2800 pm Power source Diesel LC. Engine power rating 46 Hp Battery voltage 12 V Altenator 12 V Altenator 2.30 kW Understand 2.30 kW Hydraulic Mydraulic Sator 6.350 l/min Auxiliary hydraulic Pressure 2.07 bar Tank capacities 5.9.40 l Fuel Itank 5.9.40 l Hydraulic oil tank capacity 34.80 l Displacement 2.20 l Coolant system capacity 7.90 l Noise and wibration 82 dB Noise to environment (LMA) 82 dB Whole-Body Vibration (ISO 2631-1)< | | |
| Performances 12.90 km/h Travel speed (unladen) 12.90 km/h Wheels 12.90 km/h Standard tities 10.00x16.5 HD Engine 10.00x16.5 HD Engine brand 10.00x16.5 HD Engine model 4TN Wasc - Mus Engine norm 34.30 kW Gross Power 34.30 kW Wax. torque / Engine rotation 146.20 km / 2800 pm Power source Diesel LC. Engine power rating 46 Hp Battery voltage 12 V Altenator 12 V Altenator 2.30 kW Understand 2.30 kW Hydraulic Mydraulic Sator 6.350 l/min Auxiliary hydraulic Pressure 2.07 bar Tank capacities 5.9.40 l Fuel Itank 5.9.40 l Hydraulic oil tank capacity 34.80 l Displacement 2.20 l Coolant system capacity 7.90 l Noise and wibration 82 dB Noise to environment (LMA) 82 dB Whole-Body Vibration (ISO 2631-1)< | Clearance Circle - Rear | wa1 1372 mm |
| Travel speed (unladen) 12.90 km/h Wheels 10.00x16.5 HD Engine 10.00x16.5 HD Engine brand 4 Yannar Engine model 417N/880c-KMS Sage V, Tier 4 Engine nome 53.89 k, V Tier 4 34.30 kW Owns Power 43.40 kW 34.40 kW Max. torque / Engine rotation 16.20 km / 2800 pm 60.50 km Power source Diesel 14.62 Nm / 2800 pm Lo. Engine power rating 6 46 Hp 64 Hp Battery voltage 12 V 46 Hp Starder 12 V 46 Hp Starder 2 3.00 kW 23.00 kW Starder flow - Auxiliary hydraulics 6 53.60 (Irnin 40.00 kW Stank pullydraulic Pressure 2 59.40 I 40.00 kW Funk capacities 5 9.40 I 40.00 kW Funk capacities 5 9.40 I 40.00 kW Funk capacity 5 9.40 I 40.00 kW Poise and wbroton 5 9.40 I 40.00 kW Noise and wbroton 6 59.40 I 40.00 kW | | |
| Wheels Contact of the Standard dives 10.000x16.5 HD Engine brand Yanmar Engine model ATTNV88.C-MMS Engine norm Stage V, Tier 4 Goss Power 34.30 kW Max. torque / Engine rotation 16.20 km / 2800 rpm Power source Diesel LC. Engine powerating 46 kp Battery voltage 12 V Alternator 100 kW Starter 2.30 kW Hydraulics 2.30 kW Starder Auxiliary hydraulire Sauce 63.60 l/min Auxiliary hydraulic Pressure 207 bar Fuel tank 59.40 l Hydraulic oil tank capacity 3.48 ol Displacement 59.40 l Colont system capacity 7.90 l Noise and wibration 82 dB Noise to environment (LuA) 82 dB Noise to environment (LuA) 82 dB Noise to environment (LuA) 100 dB Noise to environment (LuA) 100 dB Noise to environment (LuA) 100 dB Noise to environment (LuA) | Travel speed (unladen) | 12.90 km/h |
| Engine Manuar Engine brand Yanmar Engine model ATNV88C-KMS Engine norm Stage V, Tier 4 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 Altemator 12 V Starder 2 30 kW Hydraulic 50.806 l/min Auxiliary hydraulics 63.60 l/min Auxiliary hydraulic Pressure 207 bar Tank capacities 34.80 l Fuel tank 59.40 l Hydraulic oil tank capacity 34.80 l Displacement 2.20 l Coolant system capacity 7.90 l Noise to environment (LwA) 82 dB Noise to environment (LwA) 82 dB Noise to environment (LyA) 6.81 m/s² Whole-Body Vibration (ISO 2631-1) 6.81 m/s² | | |
| Engine brand Yanmar Engine model 4TNV8SC-KMS Gross Power Staget V, Tier 4 Gross Power 3.4.30 kW Max. torque / Engine rotation 146.20 Nm / 2800 rpm Power source Diesel LC. Engine power rating 46 Hp Battery voltage 12 V Altemator 100 kW Staffer 2.30 kW Hydraulis 3.30 kW Standard flow - Auxiliary hydraulics 63.60 l/min Auxiliary Hydraulic Pressure 207 bar Fuel tank 5.940 l Hydraulic oil tank capacity 34.80 l Displacement 5.940 l Coolant system capacity 7.90 l Noise to environment (LpA) 82 dB Noise to environment (LpA) 68.20 dB Wolse devironing (LpA) 100 dB Whole-Body Vibration (1020 263:1-1) 0.81 m/s² | Standard tires | 10.00x16.5 HD |
| Engine brand Yanmar Engine model 4TNV8SC-KMS Gross Power Staget V, Tier 4 Gross Power 3.4.30 kW Max. torque / Engine rotation 146.20 Nm / 2800 rpm Power source Diesel LC. Engine power rating 46 Hp Battery voltage 12 V Altemator 100 kW Staffer 2.30 kW Hydraulis 3.30 kW Standard flow - Auxiliary hydraulics 63.60 l/min Auxiliary Hydraulic Pressure 207 bar Fuel tank 5.940 l Hydraulic oil tank capacity 34.80 l Displacement 5.940 l Coolant system capacity 7.90 l Noise to environment (LpA) 82 dB Noise to environment (LpA) 68.20 dB Wolse devironing (LpA) 100 dB Whole-Body Vibration (1020 263:1-1) 0.81 m/s² | Engine | |
| Engine norm Stage V. Tier 4 Gross Power 34.30 kW Max. torque / Engine rotation 146.20 Nm / 2800 pm Power source Diesel EC. Engine power atting 46 Hp Battery voltage 12 V Altemator 2 100 kW Starder 2.30 kW Hydraulies 2 3.30 kW Standard flow - Auxiliary hydraulies 2 63.60 l/min Auxiliary hydraulie Pressure 2070 bar 2070 bar Fuel tank 59.40 l 59.40 l Hydraulic oil tank capacity 34.80 l 59.40 l Using accepted 34.80 l 59.40 l Noise and vibration 59.40 l 2.20 l Noise and vibration 6 2.20 l Noise and vibration 82 dB Noise at driving position (LpA) 100 dB Whole-Body Vibration (ISO 2631-1) 0.81 m/s² | | Yanmar |
| Goss Power 34.30 kW Max. torque / Engine rotation 146.20 Nm / 2800 rpm Power source Diesel LC. Engine power rating 46 Hp Battery voltage 12 V Alternator 100 kW Starter 2.30 kW Hydraulics 63.60 l/min Auxiliary hydraulics Pressure 20 Toes Fuel tank 59.40 l Hydraulic oil tank capacity 34.80 l Usiplacement 34.80 l Colar system capacity 34.80 l Noise and vibration 2.20 l Noise on virionment (LwA) 82 dB Noise on virionment (LyA) 82 dB Whole-Body Vibration (ISO 2631-1) 6.81 m/s² | Engine model | 4TNV88C-KMS |
| Max. torque / Engine rotation 146.20 Nm / 2800 rpm Power source Diesel LC. Engine power rating 46 Hp Battery voltage 12 V Allemator 200 kW Starter 2.30 kW Hydraulics 63.60 l/min Standard flow - Auxiliary Hydraulics 207 bar Auxiliary Hydraulic Pressure 207 bar Fuel tank 59.40 l Hydraulic oil tank capacities 34.80 l Fuel tank 59.40 l Usolant system capacity 34.80 l Coolant system capacity 7.90 l Noise and Whatlon 8 Noise on wironment (LwA) 82 dB Noise at driving position (LpA) 100 dB Whole-Body Vibration (ISO 2631-1) 0.81 m/s² | Engine norm | Stage V, Tier 4 |
| Power source Diesel L.C. Engine power rating 46 Hp Battery voltage 12 V Alternator 100 kW Starler 2.30 kW Hydraulics Standard flow - Auxiliary hydraulics 66.60 l/min Auxiliary Hydraulic Pressure 207 bar Tank capacities 207 bar Fuel tank 59.40 l Hydraulic oil tank capacity 34.80 l Displacement 2.20 l Coolant system capacity 7.90 l Noise and vibration 82 dB Noise to environment (LwA) 82 dB Noise at driving position (LpA) 100 dB Whole-Body Vibration (ISO 2631-1) 0.81 m/s² | Gross Power | 34.30 kW |
| LC. Engine power rating 46 Hp Battery voltage 12 V Alternator 100 kW Starter 2.30 kW Hydraulics 63.60 L/min Standard flow - Auxiliary hydraulics 63.60 L/min Auxiliary Hydraulic Pressure 207 bar Tank capacities 59.40 L Fuel tank 59.40 L Hydraulic oil tank capacity 34.80 L Displacement 2.20 L Coolant system capacity 7,90 L Noise and vibration 82 dB Noise to environment (LwA) 82 dB Whole-Body Vibration (ISO 2631-1) 0.81 m/s² | Max. torque / Engine rotation | 146.20 Nm / 2800 rpm |
| Battery voltage 12 V Alternator 100 kW Starter 2.30 kW Hydraulics 63.60 l/min Auxiliary Hydraulic Pressure 207 bar Tank capacities 9 Fuel tank 59.40 l Hydraulic oil tank capacity 34.80 l Displacement 2.20 l Coolant system capacity 7.90 l Noise and vibration 82 dB Noise to environment (LwA) 82 dB Whole-Body Vibration (ISO 2631-1) 100 dB | Power source | Diesel |
| Alternator 100 kW Starter 2.30 kW Hydraulics 63.60 l/min Auxiliary hydraulic Pressure 207 bar Tank capacities 9 Fuel tank 59.40 l Hydraulic oil tank capacity 34.80 l Usiplacement 2 34.80 l Colant system capacity 34.80 l 34.80 l Noise and vibration 59.40 l 40.80 l Noise to environment (LwA) 82 dB Whole-Body Vibration (ISO 2631-1) 0.81 m/s² | I.C. Engine power rating | 46 Hp |
| Starter Starte | Battery voltage | 12 V |
| Hydraulics63.60 l/minStandard flow - Auxiliary hydraulics63.60 l/minAuxiliary Hydraulic Pressure207 barTank capacities59.40 lFuel tank59.40 lHydraulic oil tank capacity34.80 lDisplacement2.20 lCoolant system capacity7.90 lNoise and vibration7.90 lNoise to environment (LwA)82 dBNoise at driving position (LpA)100 dBWhole-Body Vibration (ISO 2631-1)0.81 m/s² | Alternator | 100 kW |
| Standard flow - Auxiliary hydraulics 63.60 l/min Auxiliary Hydraulic Pressure 207 bar Tank capacities 59.40 l Fuel tank 59.40 l Hydraulic oil tank capacity 34.80 l Displacement 2.20 l Coolant system capacity 7.90 l Noise and vibration 82 dB Noise at driving position (LpA) 100 dB Whole-Body Vibration (ISO 2631-1) 0.81 m/s² | Starter | 2.30 kW |
| Auxiliary Hydraulic Pressure 207 bar Tank capacities Commend of the properties | Hydraulics | |
| Tank capacities Second of the se | Standard flow - Auxiliary hydraulics | 63.60 l/min |
| Fuel tank 59.40 I Hydraulic oil tank capacity 34.80 I Displacement 2.20 I Coolant system capacity 7.90 I Noise and vibration 82 dB Noise at driving position (LpA) 100 dB Whole-Body Vibration (ISO 2631-1) 0.81 m/s² | Auxiliary Hydraulic Pressure | 207 bar |
| Hydraulic oil tank capacity 34.80 l Displacement 2.20 l Coolant system capacity 7.90 l Noise and vibration SE US Noise to environment (LwA) 82 dB Noise at driving position (LpA) 100 dB Whole-Body Vibration (ISO 2631-1) 0.81 m/s² | Tank capacities | |
| Displacement 2.20 l Coolant system capacity 7.90 l Noise and vibration S2 dB Noise to environment (LwA) 82 dB Noise at driving position (LpA) 100 dB Whole-Body Vibration (ISO 2631-1) 0.81 m/s² | Fuel tank | 59.40 l |
| Coolant system capacity 7.90 I Noise and vibration 0 Noise to environment (LwA) 82 dB Noise at driving position (LpA) 100 dB Whole-Body Vibration (ISO 2631-1) 0.81 m/s² | Hydraulic oil tank capacity | 34.80 |
| Noise and vibration 82 dB Noise to environment (LwA) 100 dB Whole-Body Vibration (ISO 2631-1) 0.81 m/s² | Displacement | 2.201 |
| Noise to environment (LwA) 82 dB Noise at driving position (LpA) 100 dB Whole-Body Vibration (ISO 2631-1) 0.81 m/s² | Coolant system capacity | 7.901 |
| Noise at driving position (LpA) Whole-Body Vibration (ISO 2631-1) 100 dB 0.81 m/s² | | |
| Whole-Body Vibration (ISO 2631-1) 0.81 m/s ² | Noise to environment (LwA) | 82 dB |
| , , , | Noise at driving position (LpA) | 100 dB |
| Vibration on hands/arms < 1.90 m/s ² | Whole-Body Vibration (ISO 2631-1) | 0.81 m/s ² |
| | Vibration on hands/arms | < 1.90 m/s ² |

1350R NXT2 - Dimensional drawing











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