Technical sheet:

## **1350R NXT2**



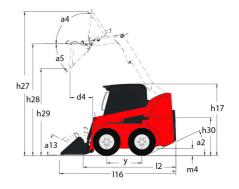


Monte   March   Marc		1350R NXT2 Created on July 23, 2025 at 6:08 PM
Rate Operating Capacity         612 kg           Rate Operating Capacity with Optional Counterweight         680 kg           Unifiated make Operating Capacity with Optional Counterweight         9           Wheel Rate         9           Wheel Rate         9           Owned Operating Height Fully Rolated         152           Owned Departing Height Fully Rolated         152           Owned Indeptit to be of RODE         152           Owned Height to be of RODE         157           Owned Height to be of RODE         152           Owned Gestame         154           Owned Gestame         152           Owned Gestame         152           Oleanue Rodius Fort with Sucket         152	Capacities	Metric
Rand Operating Value (Instalation weight)         480 kg           Weight and demendions         238 kg           Weight and demendions         y         550 mm           Ownell Operating Height Valley Missed         127         3670 mm           Ownell Depating Height Valley Missed         127         3670 mm           Height to Minge Pin - Faily Raised         117         1930 mm           Durps angle at fall height         45         46°           Durps angle at fall height         45         46°           Durps angle at fall height         15         90° mm           Oward Ineight will bucket         16         544 mm           Oward Ineight will bucket         16         313         28°           Oward Ineight will bucket         16         134 mm           Oward Ineight will bucket         16         134 mm           Oward Ineight will bucket         12         230 mm	·	612 kg
Weight and dimensions		680 kg
Wasebase         y         \$90 mm           Oceal Dipendin Height Fully Baised         227         3.070 mm           Height to Hinge Rn - Fully Baised         128         2794 mm           Oveall Height to Hinge Rn - Fully Baised         117         1930 mm           Dump andjed if Mil Height         55         48°           Dump pated if Mil Height         55         48°           Dump teath of the Height         66         584 mm           Coverall Height but becket         116         3075 mm           Dump reach - Full height         6         584 mm           Dump reach - Full height         6         584 mm           Dump reach - Full height         80         87 mm           Owneall width best bucket         151         1384 mm           Backet Width         6         584 mm           Ground Gleazance         6         1272 mm           Owneall sught - Less Bucket         12         22 230 mm           Operation angle         22         25°           Operation angle         22         25°           Operation angle         12         25°           Operation angle         12         25°           Operation angle         12         30 km/h	Unladen weight	2384 kg
Oward Departing Height Fully Maissed         ½7         36.70 mm           Height to Hinge Pin - Fully Maissed         28.8         22.94 mm           Oward Height to pot RONS         h17         19.30 mm           Dump adeigh 4 full height         28.9         21.23 mm           Oward Height to the pot RONS         116         30.76 mm           Oward Leight with bucket         116         30.76 mm           Oward Height to the pot Rong Andrew         6         58.4 mm           Billback at ground         a13         28.1           Scate or ground height         30         6.71 mm           Oward Height Less Bucket         b1         1324 mm           Oward Height Less Bucket         b1         1327 mm           Oward Leight Less Bucket         b1         1328 mm	Weight and dimensions	
Oward Decemby Felight Fully Stated         127         36.70 mm           Height to Hinger An Fully Stated         128         22.74 mm           Owend Height to op of 60PS         157         19.30 mm           Dump angle at full height         229         21.22 mm           Owend Leight with Ducket         116         30.76 mm           Owend Leight with Ducket         6         58.44 mm           Owend Leight with Ducket         6         58.44 mm           Ollishe at ground         813         28°           Scat to ground height         50         871 mm           Owend leight         6         58.44 mm           Owend leight         6         132 mm           Owend leight         6         2         2         25°           Olegative Angle         2         2         25°         2         25°         2         25°         2         25°         2         25°         2         25°         2         25°         2         25°         2         25°         2         25°         2	Wheelbase	y 950 mm
Height to Highe Pin - Fully Palised   10.08   27.94 mm   10.09 mm   10.00 m	Overall Operating Height - Fully Raised	
Dump alejat at ful height         a5         40 **           Dump height         156         2123 mm           Dump height with bucket         116         3076 mm           Dump reach - Full height (or permitted)         a13         2.8 **           Seat to ground height         b10         6371 mm           Oreall width less bucket         b11         1384 mm           Bicket Width         e1         1372 mm           Ground clearance         in         42         233 mm           Overall leright - Less Bucket         in         42         235 mm           Departure angle         in         32         25 **           Clearance Radius - Front with Bucket         b18         1842 mm           Clearance Radius - Front with Bucket         b18         1842 mm           Clearance Radius - Front with Bucket         b18         1842 mm           Clearance Radius - Front with Bucket         b18         1842 mm           Rear departure angle         b18         1842 mm           Clearance Radius - Front with Bucket         b18         1842 mm           Rear departure angle         b18         1842 mm           Rear departure angle         b18         1842 mm           Clearance Radius - Front w	Height to Hinge Pin - Fully Raised	h28 2794 mm
Dump pelapit Haleipht         15         40 **           Oweral length with bucket         126         3272 mm           Oweral length with bucket         16         3864 mm           Dump reach - Full height         16         3844 mm           Cludibleack at ground         13         2.8**           Seat to ground height         15         13844 mm           Blacket Width         61         13824 mm           Gound el length - Less Bucket         61         1372 mm           Overall length - Less Bucket         16         22         25 **           Departure angle         51         1842 mm         1842 mm           Overall length - Less Bucket         18         1842 mm         25 **         25 **           Departure angle         51         18         1842 mm         25 **	Overall Height to top of ROPS	h17 1930 mm
Dump height         h29         2123 mm           Overall lenight blucket         16         376 mm           Dump meach - ful height         16         384 mm           Rollback at ground         181         384 mm           Rollback at ground height         180         871 mm           Overall width less bucket         181         1844 mm           Bucket Width         181         1834 mm           Overall lenight - Less Bucket         181         1834 mm           Overall lenight - Less Bucket         181         1832 mm           Overall lenight - Less Bucket         21         2230 mm           Overall lenight - Less Bucket         181         1842 mm           Overall lenight - Less Bucket         181         1842 mm           Overal lenight - Less Bucket         21         2236 mm           Overal lenight - Less Bucket         21         225 mm           Clearance Radius - Front will be state of the Muschet         182         1842 mm           Read regenture and Bucket         21         225 mm         125 mm           William         182         182 mm         182 mm           Week         182 mm         182 mm         182 mm           Bunder denigher         21		a5 40 °
Overall longth with bucket         116         3076 mm           Dump seach - Full height         16         5844 mm           Rollback at goord         813         28 *           Seat to goond height         130         877 mm           Oceall width less bucket         161         1352 mm           Ground clearance         npd         2038 mm           Ground clearance         npd         2038 mm           Overall langth - Less Bucket         12         2500 mm           Departure angle         2         25 *           Clearance Rodius - Front with Bucket         518         1842 mm           Rear departure angle         2         25 *           Priformances         1         12.99 km/h           Rear departure angle         1         12.99 km/h           Rear departure angle         2         25 *           Priformances         1         12.99 km/h           Rear departure angle         1         12.99 km/h           Rear departure angle         1         12.99 km/h           Rear departure angle         1         14.00 x 16.5 HD           Bridge full search         1         10.00 x 16.5 HD           Bridge full search         1         10.00 x 16.		h29 2123 mm
Dump neach - Full height         6         584 mm           Rollback at ground         a13         28 °           Sex to ground height         h30         871 mm           Owerall widh less bucket         b1         1364 mm           Bucket Widh         e1         1372 mm           Gound clearance         m4         203 mm           Overall length - Less Bucket         in         42         25°           Overall ength - Less Bucket         in         18         1842 mm           Departure angle         a2         25°         25°           Clearance Reduise - Front with Bucket         in         1842 mm         25°           Rear despanture angle         a2         25°         18         1842 mm         25°         18         18         1842 mm         25°         18         18         18         18         18	· ·	
Rollback at ground height         a13         28 °           Seat to ground height         h10         871 mm           Oceall width less bucket         b1         1354 mm           Bucket Width         e1         1372 mm           Ocunud clearance         m4         23 mm           Overall length - Less Bucket         12         2360 mm           Departure angle         18         1842 mm           Clearance Rollius - Front with Bucket         18         1842 mm           Rear departure angle         22         25°           Performances         18         1842 mm           Tavel speed (unladen)         25         12.00 km/h           Wheels         10.00 x 16.5 HD         12.00 km/h           Engine band         5         10.00 x 16.5 HD           Engine bown         5         41 NV88C-KMS           Engine bomn         5         34.30 kW           Max. Isonay / Fragine rotation         5         44 Nya           Max. Isonay / Fragine rotation         5         46 Hp           Battery voltage         16         46 Hp           Battery voltage         2         2.00 km/h           Shared         100 kW         2           Sha		r6 584 mm
Sea to ground height         h30         871 mm           Overall width lies bucket         b1         1324 mm           Gound clearance         m4         203 mm           Overall length - Less Bucket         in4         203 mm           Overall length - Less Bucket         in2         2 2360 mm           Departure angle         a2         25°           Clearance Redisturs - Front with Bucket         b18         1842 mm           Rear departure angle         b18         1842 mm           Rear departure angle         b18         1820 km/h           Performances         b18         1820 km/h           Towel speed (unlader)         b18         1820 km/h           Wheels         b18         1820 km/h           Standard ties         b1         1800 km/h           Engine         b1         1800 km/h           Engine         b1         1800 km/h           Engine broad         b1         1800 km/h           Engine model         b1         1800 km/h           Max. torque / Engine rotation         b1         1820 km/h           Max. torque / Engine rotation         b1         1800 km/h           Li. E. Engine power rating         b1         1800 km/h	· -	
Overall width less bucket         61         1354 mm           Bucket Width         e1         1372 mm           Ground clearance         nd         2030 mm           Overall length - Less Bucket         22         25°           Clearance Radius - Front with Bucket         a2         25°           Clearance Radius - Front with Bucket         b18         1842 mm           Rear departure angle         b18         1842 mm           Performances         b18         1842 mm           Travel Spaced (unladen)         b18         1842 mm           Wheels         b18         1842 mm           Shandard fires         b18         1842 mm           Shandard fires         b18         1842 mm           Shandard fires         b1         18.00 x 16.5 HD           Engine browd         b1         18.00 x 14.5 20 km/h           Max. tongue / Engine trotation         b1         18.00 x 14.5 20 km/h           Max. tongue / Engine power rating         b1         12         10 x 14.5 20 km/h           Share y <td></td> <td></td>		
Bucket Width         e1         1372 mm           Ground clearance         nd         203 mm           Operall cepth         12         23 300 mm           Departure angle         22         25°           Clearance Radius - Front with Bucket         b18         1842 mm           Rear departure angle         188         25°           Porformations         2         4         25°           Travel speed (inlader)         2         12.290 km/h           Tawls speed (inlader)         2         10.290 km/h           Whotel         2         10.290 km/h           Standard fires         2         10.290 km/h           Engine         2         10.290 km/h           Engine broad         2         4         Yanmar           Engine broad         2         4         Yanmar           Engine brown         2         4         Yanmar           Engine brown         2         34.30 km         Washer           Flower source         2         34.50 km/s         48 Hg	• •	
Overall length - Less Bucket         12         2360 mm           Departure angle         2         25°           Clearance Radius - Front with Bucket         18         1842 mm           Rear departure angle         2         25°           Frofformances         12         12.90 km/h           Travel speed (unladen)         6         12.90 km/h           Wheels         12.90 km/h         18           Sundard tires         10.00 x 16.5 HD           Engine         4         Yanmar           Engine brand         4         Yanmar           Engine nomel         5         \$150 km/h           Gross Power         34.30 kW         \$150 km/h           Wax. tonque / Engine robation         6         \$162 kC20 km/2800 pm           Power source         10 kes         164 kC20 km/2800 pm           LC. Engine power tailing         6         16 kC20 km/2800 pm           Starler         12 kg         12 kg           LG. Engine power tailing         6         12 kg           Starler         12 kg         100 kW           Starler         12 kg         100 kW           Starler         12 kg         100 kW           Starler         20 kg		
Overall length - Less Bucket         12         2360 mm           Departure angle         2         25°           Clearance Radius - Front with Bucket         18         1842 mm           Rear departure angle         2         25°           Frofformances         12         12.90 km/h           Travel speed (unladen)         6         12.90 km/h           Wheels         12.90 km/h         18           Sundard tires         10.00 x 16.5 HD           Engine         4         Yanmar           Engine brand         4         Yanmar           Engine nomel         5         \$150 km/h           Gross Power         34.30 kW         \$150 km/h           Wax. tonque / Engine robation         6         \$162 kC20 km/2800 pm           Power source         10 kes         164 kC20 km/2800 pm           LC. Engine power tailing         6         16 kC20 km/2800 pm           Starler         12 kg         12 kg           LG. Engine power tailing         6         12 kg           Starler         12 kg         100 kW           Starler         12 kg         100 kW           Starler         12 kg         100 kW           Starler         20 kg	Ground clearance	m4 203 mm
Departure angle         8d         158		
Clearance Radius - Front with Bucket         518         1842 mm           Rear departure angle         25°         25°           Profformances         200         12.90 km/h           Tavel speed (unladen)         400         12.90 km/h           Wheels         500         1.000 x 16.5 HD           Engine         600         7 manure           Engine brand         600         7 manure           Engine model         600         7 manure           Engine model         500         7 manure           Engine model         500         8 may Vired           Goss Power         34.30 kW         3.30 kW           Max. torque / Engine rotation         600         146.20 km / 280 dpm           Power source         600         146.20 km / 280 dpm           LC. Engine power rating         600         12 V           Battery voltage         12 V         12 V           Alternator         600 kW         100 kW           Standard flow - Auxiliary hydraulic         600 flow flow         600 flow           Standard flow - Auxiliary hydraulic Pressure         200 flow         600 flow           Flue latak         600 flow         600 flow         600 flow           Hydraulic tank	·	
Rear departure angle         25 *           Performances         6         12.00 km/h           Tawel speed (unladen)         6         12.00 km/h           Wheels         6         12.00 km/h           Standard tiles         6         12.00 km/h           Engine         6         1           Engine brand         6         4 Tanwas           Engine model         6         4 Tanwas           Engine model         83 kga Y Tier 4         4           Goss Power         34.30 kW         4           Max. toque / Engine rotation         6         14.00 km / 2800 pm           Power source         9         16.20 km / 2800 pm           C. Engine power rating         46 kp         4           Battery voltage         12 V         4           Altemator         12 V         4           Stated         12 V         4           Hydraulic         2         100 kW           Stated flow - Auxiliary hydraulic Pressure         6         5.36 Mmin           Auxiliary Hydraulic Pressure         6         5.94 oli           Fluid Light Capacity         5         5.94 oli           Hydraulic tank capacity         2         5.94 oli		
Performances         12.90 km/h           Travel speed (unladen)         12.90 km/h           Wheels         10.00 x 16.5 HD           Standard tites         10.00 x 16.5 HD           Engine         10.00 x 16.5 HD           Engine model         4TNV86-c-MS           Engine nome         \$1 age V, Tier 4           Gross Power         34.30 kW           Max. torque / Engine rotation         9 deserting           Fower source         1 despon year (200 km)           Lo. Engine power rating         46 hp           Battery voltage         12 v           Alternator         100 kW           Starfe         2.30 kW           Hydraulics         2.30 kW           Standard flow - Auxiliary hydraulics         63.60 l/min           Auxiliary hydraulic Pressure         207 bar           Tank capacities         59.401           Fuel tank         59.401           Hydraulic tank capacity         34.80 l           Liguid conting tank volume         7.901           Noise and wibration         82 dB           Noise to environment (LMA)         82 dB           Noise to environment (LMA)         82 dB           Noise to environment (LMA)         82 dB		
Travel speed (unladen)         12.90 km/h           Wheels         12.90 km/h           Standard tires         10.00 x 16.5 HD           Engine         10.00 x 16.5 HD           Engine brand         2         4 TATIVASE CANSAI           Engine model         4 TATIVASE CANSAI         4 TATIVASE CANSAI           Engine horn         34.30 kW         34.30 kW           Max. torque / Engine totation         2         34.30 kW           Max. torque / Engine totation         3         146.20 Nm / 2800 rpm           Ower source         5         146.20 Nm / 2800 rpm           Engine power stating         46 Hp         49           Battery voltage         2         12 V           Starter         12 V         100 kW           Starter         2         100 kW           Starter         2         2         100 kW           Starter         2         2         2           Starter         2         3         3         4         100 kW           Starter         3         4         4         100 kW         1		
Wheels         1.0.0 x 16.5 HD           Standard tires         10.00 x 16.5 HD           Engine         4           Engine brand         Yanmar           Engine model         4TNV88C-MMS           Cross Power         Stage V, Ter 4           Goss Power         34.30 kW           Max. torque / Engine rotation         16.20 Nm / 2800 rpm           Power source         Diesel           Cc. Engine power staling         46 Hp           Battery voltage         12 V           Alternator         20 Standard flow - Auxiliary hydraulics         3.30 kW           Stanter         20 Construction           Hydraulic         3.30 kW           Hydraulic pressure         20 Construction           Tank capacities         3.30 kW           Fuel tank         59.40 l           Hydraulic tank capacity         59.40 l           Fuel tank         59.40 l           Liquid conting tank volume         7.90 l           Liquid conting tank volume         7.90 l           Noise and vibration         7.90 l           Noise to environment (LuA)         82 d           Noise to environment (LupA)         60 d           Noise to environment (LupA)         60 d		12.90 km/h
Standard tires         10.00 x 16.5 HD           Engine         10.00 x 16.5 HD           Engine brand         10.00 x 16.5 HD           Engine model         4 TYNamsc. KMS           Engine norm         3 43.0 kW           Gross Power         3 43.0 kW           Max. torque / Engine rotation         16.2 Mm / 2800 rpm           Dever source         Diesel           LC. Engine power rating         12 V           Battery voltage         12 V           Altemator         10.0 kW           Starder         2 2.0 kW           Hydraulics         2 3.0 kW           Standard flow - Auxiliarly hydraulics         6 5.50 l/min           Auxiliarly Hydraulic Pressure         2 5.0 kW           Tuk capacities         2 5.94.0 l           Flydraulic ank capacity         3 4.80 l           Eyel tank         3 4.80 l           Hydraulic pressure         2 5.94.0 l           Flydraulic pressure         2 5.94.0 l           Flydraulic pressure         2 5.94.0 l           Using a flydraulic pressure         2 5.94.0 l           Flydraulic pressure         3 4.80 l           Using a flydraulic pressure         3 4.80 l           Using a flydraulic pressure         3 4.80 l <td></td> <td></td>		
Engine         Manama           Engine brand         4TNV88C-KMS           Engine model         4TNV88C-KMS           Engine norm         \$3age V, Tier 4           Gross Power         34.30 kW           Max. torque / Engine rotation         146.20 Nm / 2800 pm           Power source         Diesel           Cc. Engine power rating         46 Hp           Battery voltage         12 V           Altemator         12 V           Stander         2 30 kW           Hydraulic         63.50 l/min           Standard flow - Auxiliary hydraulics         63.50 l/min           Auxiliary Hydraulic Pressure         207 bar           Tank capacities         207 bar           Fuel tank         59.40 I           Hydraulic tank capacity         34.80 I           Displacement         59.40 I           Liquid cooling tank volume         7.90 I           Noise to environment (LwA)         82 dB           Noise to environment (LyA)         62 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²		10.00 x 16.5 HD
Engine model         4TNV88C-KMS           Engine nom         Stage V, Tier 4           Gross 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         20100 kW           Starder         1000 kW           Starder         2070 kW           Hydraulics         63.60 l/min           Auxiliary hydraulic Pressure         2070 bar           Tank capacities         34.80 l           Fluel tank         59.40 l           Hydraulic tank capacity         34.80 l           Displacement         34.80 l           Liquid cooling tank volume         7.90 l           Noise and wibration         8 2 d B           Noise on wirinment (LWA)         8 2 d B           Noise to environment (LyA)         6 0.81 m/s²           Whole-Body Vibration (150 2631-1)         0.81 m/s²		
Engine model         4TNV88C-KMS           Engine nom         Stage V, Tier 4           Gross 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         20100 kW           Starder         1000 kW           Starder         2070 kW           Hydraulics         63.60 l/min           Auxiliary hydraulic Pressure         2070 bar           Tank capacities         34.80 l           Fluel tank         59.40 l           Hydraulic tank capacity         34.80 l           Displacement         34.80 l           Liquid cooling tank volume         7.90 l           Noise and wibration         8 2 d B           Noise on wirinment (LWA)         8 2 d B           Noise to environment (LyA)         6 0.81 m/s²           Whole-Body Vibration (150 2631-1)         0.81 m/s²		Yanmar
Engine nom         Stage V. Tier 4           Gross Power         34.30 kW           Max. torque / Engine rotation         146.20 km / 2800 rpm           Power source         Diesel           LC. Engine power atting         12 V           Battery voltage         12 V           Altemator         2 30 kW           Starter         2.30 kW           Hydraulies         2.30 kW           Standard flow-Auxiliary hydraulies         63.60 l/min           Auxiliary Hydraulie Pressure         207 bar           Fuel tank         59.40 l           Hydraulic tank capacity         34.80 l           Hydraulic tank capacity         34.80 l           Updraulic tank volume         59.40 l           Noise and Whatdon         6           Noise on wiroment (LwA)         6           Noise on wiroment (LyA)         6           Noise on wiroment (LyA)         6           Whole-Body Vibration (ISQ 2631-1)         6.81 m/s²	•	
Gross Power         34.30 kW           Max. torque / Engine rotation         146.20 km / 2800 rpm           Power source         Diesel           I.C. Engine power rating         46 Hp           Sattery voltage         12 V           Alternator         100 kW           Starter         2.30 kW           Hydraulics         2.00 kW           Standard flow - Auxiliary hydraulics         66.60 l/min           Auxiliary hydraulic Pressure         207 bar           Fuel tank         59.40 l           Hydraulic tank capacity         34.80 l           Updraulic tank capacity         34.80 l           Displacement         2.00 p           Liquid cooling tank volume         2.00 p           Noise and wibration         2.00 p           Noise to environment (LwA)         8.00 p           Noise to environment (LyA)         8.00 p           Noise to environment (LyA)         8.00 p           Noise to environment (LyA)         9.00 p           Noise to environment (LyA)		
Max. torque / Engine rotation       146.20 Nm / 2800 rpm         Power source       Diesel         I.C. Engine power rating       46 Hp         Battery voltage       12 V         Alternator       2.30 kW         Starter       2.30 kW         Hydraulics       5.40 cm         Standard flow - Auxiliary Hydraulics       66.36.0 l/min         Auxiliary Hydraulic Pressure       207 bar         Fuel tank       59.40 l         Hydraulic tank capacity       34.80 l         Displacement       2.20 l         Liquid cooling tank volume       7.90 l         Noise and vibration       82 dB         Noise on wironment (LwA)       82 dB         Whole-Body Vibration (ISO 2631-1)       100 dB	•	•
Power source         Diesel           LC. Engine power rating         46 Hp           Battery voltage         12 V           Alternator         100 kW           Starter         2.30 kW           Hydraulice         3.00 kW           Standard flow - Auxiliary hydraulices         63.60 l/min           Auxiliary Hydraulice Pressure         207 bar           Fuel tank         59.40 l           Hydraulic tank capacities         34.80 l           Evil tank capacity         34.80 l           Displacement         9           Liquid cooling tank volume         7.90 l           Noise and vibration         8           Noise on wirronment (LwA)         82 dB           Noise at driving position (LpA)         100 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²		
I.C. Engine power rating       46 Hp         Battery voltage       12 V         Altemator       100 kW         Starter       2.30 kW         Hydraulics       63.60 l/min         Standard flow - Auxiliary hydraulies       207 bar         Auxiliary Hydraulic Pressure       207 bar         Tank capacities       59.40 l         Fuel tank       59.40 l         Hydraulic tank capacity       34.80 l         Displacement       2.20 l         Liquid cooling tank volume       7.90 l         Noise and vibration       82 dB         Noise and vibration (LpA)       82 dB         Whole-Body Vibration (ISO 2631-1)       0.81 m/s²		
Battery voltage12 VAltemator100 kWStarter2.30 kWHydraulicsStandard flow - Auxiliary hydraulics63.60 l/minAuxiliary Hydraulic Pressure207 barTank capacities59.40 lFuel tank59.40 lHydraulic tank capacity34.80 lDisplacement34.80 lLiquid cooling tank volume7.90 lNoise and vibration82 dBNoise to environment (LwA)82 dBNoise at driving position (LpA)100 dBWhole-Body Vibration (ISO 2631-1)0.81 m/s²		
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 tank capacity       34.80 l         Displacement       34.80 l         Liquid cooling tank volume       7.90 l         Noise and vibration       8         Noise to environment (LwA)       82 dB         Noise at driving position (LpA)       100 dB         Whole-Body Vibration (ISO 2631-1)       0.81 m/s²		
Starter2.30 kWHydraulics63.60 l/minStandard flow - Auxiliary hydraulics63.60 l/minAuxiliary Hydraulic Pressure207 barTank capacities90Fuel tank59.40 lHydraulic tank capacity34.80 lDisplacement34.80 lLiquid cooling tank volume7.90 lNoise and vibration90Noise to environment (LwA)82 dBNoise at driving position (LpA)100 dBWhole-Body Vibration (ISO 2631-1)0.81 m/s²	, -	
Hydraulics63.60 l/minStandard flow - Auxiliary hydraulics63.60 l/minAuxiliary Hydraulic Pressure207 barTank capacities9Fuel tank59.40 lHydraulic tank capacity34.80 lDisplacement2.20 lLiquid cooling tank volume7.90 lNoise and vibration9Noise to environment (LwA)82 dBNoise at driving position (LpA)100 dBWhole-Body Vibration (ISO 2631-1)0.81 m/s²		
Standard flow - Auxiliary hydraulics63.60 l/minAuxiliary Hydraulic Pressure207 barTank capacities59.40 lFuel tank59.40 lHydraulic tank capacity34.80 lDisplacement2.20 lLiquid cooling tank volume7.90 lNoise and vibration9Noise to environment (LwA)82 dBNoise at driving position (LpA)100 dBWhole-Body Vibration (ISO 2631-1)0.81 m/s²		
Auxiliary Hydraulic Pressure       207 bar         Tank capacities       S9.40 l         Fuel tank       59.40 l         Hydraulic tank capacity       34.80 l         Displacement       2.20 l         Liquid cooling tank volume       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	•	63.60 l/min
Tank capacities         59.40 I           Fuel tank         59.40 I           Hydraulic tank capacity         34.80 I           Displacement         2.20 I           Liquid cooling tank volume         7.90 I           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		
Fuel tank       59.40 I         Hydraulic tank capacity       34.80 I         Displacement       2.20 I         Liquid cooling tank volume       7.90 I         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		
Hydraulic tank capacity       34.80 l         Displacement       2.20 l         Liquid cooling tank volume       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	•	59.40
Displacement         2.20 I           Liquid cooling tank volume         7.90 I           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		
Liquid cooling tank volume     7.90 I       Noise and vibration     Company       Noise to environment (LwA)     82 dB       Noise at driving position (LpA)     100 dB       Whole-Body Vibration (ISO 2631-1)     0.81 m/s²		
Noise and vibration82 dBNoise to environment (LwA)82 dBNoise at driving position (LpA)100 dBWhole-Body Vibration (ISO 2631-1)0.81 m/s²		
Noise to environment (LwA)         82 dB           Noise at driving position (LpA)         100 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²		
Noise at driving position (LpA) 100 dB Whole-Body Vibration (ISO 2631-1) 0.81 m/s²		82 dB
Whole-Body Vibration (ISO 2631-1)  0.81 m/s <sup>2</sup>	, ,	

## 1350R NXT2 - Dimensional drawing











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