Technical sheet:

## **1350R NXT2**



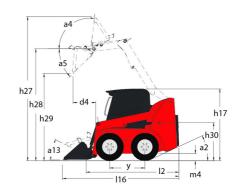


Marcia   M		1350R NXT2 Created on July 31, 2025 at 7.207	AMUUIC
Rade Opcorting Capacity with Optional Counterweight         680 kg           Weight and dimensions         2384 kg           Weight and dimensions         y         550 mm           Overall Opporting Height. Fully Missed         127         3670 mm           Overall Dought by Selected         1127         3670 mm           Weight in Minge Pan - Fully Palised         1177         1930 mm           Owenal Height to so of ROSO         1177         1930 mm           Dump angle at full height         45         48°           Owenal Height to so of ROSO         117         1930 mm           Dump angle at full height         45         48°           Owenal Height to Selected         16         584 mm           Owenal Height to Selected         16         584 mm           Selected stropword         43         28°           Selected stropword         43         28°           Selected Selected         16         134 mm           Owenal Angle Selected         16         134 mm           Owenal Leight Leis Bucket         11         137 mm           Owenal Leight Leis Bucket         12         235 mm           Clearance Realize Front with Bucket         18         132 mm           Clearance Realize	Capacities	Metric	
Unlades weight	Rated Operating Capacity	612 kg	
Unlades weight	Rated Operating Capacity with Optional Counterweight	680 kg	
Wheelbase		2384 kg	
Oward Dyearing Height Fully Brisated         127         3-70 mm           Height to tip of RDPS         1h17         1920 mm           Oward Height to top of RDPS         1h17         1920 mm           Dump shelpt         1h29         2123 mm           Oward Height to the polity         1h29         2123 mm           Oward Height will bucket         1h6         3076 mm           Oward Height will bucket         1h6         354 mm           Rollback at ground         a 13         28 *           Sex to young height         100         87 mm           Oward Height Less bucket         1h1         1354 mm           Oward Height Less Bucket         1h1         1354 mm           Oward Height Less Bucket         1t1         1352 mm           Oward Height Less Bucket         22         2.5*           Clearance Radius - Font with Bucket         1t2         2230 mm           Oward Height Less Bucket         1t2         2250 mm           Oward Height Less Bucket         1t2         250 mm           Oward Height Less Bucket         1t2         250 mm           Oward Height Less Bucket         1t2         2.5*           Portformaces         22         2.5*           Portformaces <td>Weight and dimensions</td> <td></td> <td></td>	Weight and dimensions		
Oward Departing Height 1- Fully Baised         1.27         36.70 mm           Height to Kinge Fin 1- Fully Baised         1.28         2.724 mm           Oward Height to top of ROPS         1h 17         1930 mm           Dump Angly at full height         1.29         2.123 mm           Oward Height to top of ROPS         1h 16         30% mm           Oward Indight with bucket         1h 16         30% mm           Oward Height with bucket         1h 16         30% mm           Oward Height with bucket         1h 16         30% mm           Roll Back at spound         413         28 *           Sex to ground height         1h 10         87 mm           Oward Height Less Bucket         1h 1         1344 mm           Oward Height Less Bucket         1h 1         1344 mm           Oward Height Less Bucket         1h 1         22         225 mm           Cloud ackannee         1m 4         203 mm         22         2.5*           Clearance Radius - Font with Bucket         1h 28         1342 mm         12         2.25 mm           Polforances         2         2.5*         1         2.5*         2.5*         1         1.0 % xm/s         2.25 *         2.5*         1         1.0 % xm/s	Wheelbase	y 950 mm	
OwenII height to up of ROPS         h17         1930 mm           Dump angle at full height         a5         40°           Dump height         h29         2123 mm           Overall length with bucket         in         SSM mm           Dump neach - Full height         in         SSM mm           Rollback at ground         a13         28°           Sex to ye ground height         h0         871 mm           Owerall width less bucket         b1         1364 mm           Bucket Width         e1         1372 mm           Ground Gleasance         m4         213 mm           Ground Gleasance         m6         42         235 mm           Ground Gleasance         in         42         235 mm           OwenIl length - Less Bucket         in         22         25°           Clearance Radius - Front with Bucket         in         182 mm           Begrainer angle         in         25°         182 mm           Wheeld         in         25°         182 mm           Wheeld         in         25°         182 mm           Wheeld Cleanance         in         120 ok m/h         182 mm           Port Tarvel specid (unidorn)         in         120 o	Overall Operating Height - Fully Raised		
Dump apelgal atf dilhelight         45         40°           Owerall length         159         2122 mm           Owerall length with bucket         116         3076 mm           Dump neeby Full height         no         584 mm           Outrage and Full height         no         584 mm           Seat to ground height         150         871 mm           Owerall width less bucket         bit         1584 mm           Bucket Width         e1         1372 mm           Owerall length - Less Bucket         e1         1272 mm           Owerall engthe - Less Bucket         12         25% mm           Overall engthe - Less Bucket         12         25% mm           Overall engthe - Less Bucket         18         1842 mm           Overall engthe - Less Bucket         12         25% mm	Height to Hinge Pin - Fully Raised	h28 2794 mm	
Dump height         h29         2123 mm           Overall elegibit with bucket         116         3075 mm           Dump nach-Full height         n5         584 mm           Kollback at ground         a33         28 °           Sax ta f ground height         h5         871 mm           Owerall weight         b1         1364 mm           Owerall elegibit with less bucket         b1         1372 mm           Skoud clearance         m4         225 mm           Owerall elegibit Less Bucket         12         2550 mm           Owerall elegibit Less Bucket         12         2550 mm           Owerall elegibit Less Bucket         12         2550 mm           Clearance Radius - Front with Bucket         18         1842 mm           Clearance Radius - Front with Bucket         18         1842 mm           Rear dregaturus angle         2         25 °           Performances         18         1842 mm           Rear dregaturus angle         10         1842 bm           Standard titres         18 </td <td>Overall Height to top of ROPS</td> <td>h17 1930 mm</td> <td></td>	Overall Height to top of ROPS	h17 1930 mm	
Dump height         hg9         2123 mm           Ourseil lenight this bucket         16         3076 mm           Dump neach-Full height         16         3076 mm           Rollback at ground         a13         28*           Sex to ground height         50         871 mm           Owerall eight will height bucket         b1         1366 mm           Stacket Wildth         e1         1372 mm           Ground clearance         m4         2238 mm           Owerall eight, - Less Bucket         12         2550 mm           Overall eight, - Less Bucket         12         2550 mm           Clearance Redius - Front will backet         b18         1342 mm           Rear departure angle         28         25**           Clearance Redius - Front will backet         b18         1342 mm           Rear departure angle         b18         1342 mm           Rear departure angle         b18         1342 mm           Weekel         12.90 km/h         12.90 km/h           Weekel         12.90 km/h         12.90 km/h           Standed fless         13.00 km/h         14.20 km/h           Region explain         4         4.50 km/h           Engine band         4 <t< td=""><td></td><td>a5 40 °</td><td></td></t<>		a5 40 °	
Dump reach - Full height         66         58.4 mm           Rollback at pround         a13         28 °           Sea to ground height         h30         871 mm           Oweall widh lest bucket         b1         1364 mm           Bucket Widh         e1         1372 mm           Gound cleanance         in-M         203 mm           Oweall length - Less Bucket         in-M         203 mm           Oweall length - Less Bucket         b18         1842 mm           Reac departure angle         in-M         2         25°           Clearance Redius - Front with Bucket         b18         1842 mm           Rear departure angle         in-M         2         25°           Reformances         in-M         2         25°           Rear departure angle         in-M         2         25°           Rear departure angle         in-M         2         2         25°           Rear departure angle         in-M         2         2         25°         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         1         <		h29 2123 mm	
Rollback at ground         a13         28 °           Seat to ground height         500         671 mm           Overall width less bucket         b1         1354 mm           Bucket Width         e1         1372 mm           Gound cleasance         m4         208 mm           Overall length - Less Bucket         12         2360 mm           Departure angle         42         25 °           Clearance Radius - Front with Bucket         18         1842 mm           Rear departure angle         42         25 °           Performances         18         1842 mm           Travel speed (unladen)         12.90 km/h         12.90 km/h           Wheels         12.90 km/h         12.90 km/h           Standard tires         10.00 x 16.5 HD         15.00 km/h           Engine nome         41 th Water Adm         41 th Water Adm           Engine nome         41 th Water Adm         43 th W           Kons Power         14 th May Adm         43 th W           Max. tonger / Engine tolation         44 th Hp         44 th Hp           Bathery voltage         12 th May Adm         12 th My           Li, Engine power atting         5 th My         45 th My           Standard flow - Auxilia	Overall length with bucket	l16 3076 mm	
Rollback at ground         a13         28 °           Seat be ground height         h30         671 mm           Overall with less bucket         b1         1364 mm           Bucket Width         e1         1372 mm           Ground clearance         m4         203 mm           Overall length - Less Bucket         12         2360 mm           Departure angle         42         25°           Clearance Rollus - Front with Bucket         18         1842 mm           Rear departure angle         42         25°           Clearance Rollus - Front with Bucket         18         1842 mm           Rear departure angle         42         25°           Profermances         18         1842 mm           Profermances         12         12.90 km/h           Tavel speed (unladen)         12.90 km/h         12.90 km/h           Wheels         12.90 km/h         12.90 km/h         12.90 km/h           Wheels         19         12.90 km/h	Dump reach - Full height	r6 584 mm	
Seat to ground height         h30         871 mm           Overall widh fiest bucket         b1         1364 mm           Bucket Widh         e1         1372 mm           Ground Celeannee         m4         203 mm           Overall length - Less Bucket         m4         203 mm           Departure angle         a2         25°           Clearance Radius - Front with Bucket         h18         1842 mm           Beer deeparture angle         a2         25°           Performances         a2         25°           Part Ground Angle         a2         25°           Performances         a1         12.90 km/h           Tarvel speed (unlader)         a1         12.90 km/h           Weeks         a1         10.00 x 16.5 HD           Standard ties         a1         10.00 x 16.5 HD           Engine         a1         10.00 x 16.5 HD           Engine brand         a1         10.00 x 16.5 HD           Engine bround         a1         41.00 x 16.5 HD           Engine bround         a1         41.00 x 16.5 HD           Engine bround         a1         41.00 x 16.5 HD           Gross Power         a1         42.00 x 16.5 HD           Lie, Eng		a13 28°	
Overall width less bucket         b1         1354 mm           Bucket Width         e1         1372 mm           Ground clearance         m4         230 mm           Overall length - Less Bucket         12         256 mm           Depatrue angle         a2         25°           Clearance Radius - Front with Bucket         b18         1842 mm           Rear depatrue angle         b18         1842 mm           Rear depatrue angle         b18         12.90 km/h           Proformances         b18         12.90 km/h           Travel speed (unladen)         b18         12.90 km/h           Wheels         12.90 km/h         12.90 km/h           Shandard fires         b18         10.00 x 16.5 HD           Engine         b18         10.00 x 16.5 HD           Engine bowled         b1         34.00 km/h           Engine bowled         b1         51.00 km/h           Max. torque / Engine totation         b1         51.00 km/h           Goss Power         51.00 km/h         51.00 km/h           Battery voltage         51.00 km/h         12.00 km/h           Lic. Engine power rating         51.00 km/h         12.00 km/h           States         12.00 km/h         1			
Bucket Width         e1         1372 mm           Ground clearance         m4         203 mm           Departure angle         a2         25°           Cleanance Radius - Front with Bucket         b18         1842 mm           Rear departure angle         b18         1842 mm           Rear departure angle         b18         1842 mm           Rear departure angle         b18         12.90 km/h           Towel speed (uniden)         b18         12.90 km/h           Wheels         12.90 km/h         12.90 km/h           Standard fies         b19         10.00 x 16.5 HD           English         b19         Yalmar           English         b19         Yalmar           English         b10.00 x 16.5 HD         10.00 x 16.5 HD           English         b10.00 x 16.5 HD         10.00 x 16.5 HD           English         b10.00 x 16.5 HD         10.00 x 16.5 HD           English         b10.00 x 16.5 HD         10.00 x 16.5 HD           English         b10.00 x 16.5 HD         10.00 x 16.5 HD           English         b10.00 x 16.5 HD         10.00 x 1	• •	b1 1364 mm	
Overall length - Less Bucket         12         2.50 mm           Departure angle         2         2.5°           Clearance Radius - Front with Bucket         b18         1842 mm           Rear departure angle         25°			
Departure angle         a2         25 °           Clearance Radius - Front with Bucket         b18         1842 rmm           Rear departure angle         25 °           Performances	Ground clearance	m4 203 mm	
Departure angle         a2         25 °           Clearance Radius - Front with Bucket         b18         1842 mm           Rear departure angle         5 °         1 °           Performances         1         1 °           Tarvel speed (unladen)         6         1 °           Wheels         6         1 °           Shadard tires         6         1 °           Engine         6         1 °           Engine band         9         1 °           Engine model         4 °         1 °           Engine norm         5 °         3 43.0 kW           Max. torque / Engine rotation         9         1 46.20 km / 2800 rpm           Power source         0         1 16.20 km / 2800 rpm           C. Engine power rating         9         1 2 V           Altemator         10 °         1 2 V           Altemator         10 °         2 °           Starter         2 °         2 °         2 °           Hydraulic         2 °         2 °         2 °         2 °         2 °         2 °         2 °         2 °         2 °         2 °         2 °         2 °         2 °         2 °         2 °         2 °         2 °	Overall length - Less Bucket	l2 2360 mm	
Clearance Radius - Front with Bucket         b18         1842 mm           Rear departure angle         C5°           Performances         Company         Company           Travel speed (unladen)         Company         Company           Sandard tities         Company         Company           Engine         Company         Company           Engine brand         Company         Company           Engine nodel         Stage V. Tier 4           Gross Power         34.30 kW           Max. torque / Engine rotation         Company         34.30 kW           Max. torque / Engine power ating         Company         Company           Power source         Diesel         16.20 km / 2800 pm           LC. Engine power ating         Company         100 kW           Statety voltage         12 V         100 kW           Standard flow - Auxiliary hydraulies         Company         20 kW           Hydraulie         Company         20 kW           Hydraulie Pressure         20 cm         34.80 km           Tok capacities         59.40 l           Updaulie tank capacity         59.40 l         59.40 l           Updaulie tank capacity         59.40 l         59.40 l           Updau	-	a2 25 °	
Rear departure angle         25 °           Performances         Commander           Tavel speed (unladen)         12.90 km/h           Wheels         13.00 x 16.5 HD           Standard dies         Commander           Engine         Commander           Engine brand         47 kmare           Engine model         47 kmare           Engine nome         5 lsage y Tier 4           Gross Power         34.30 kW           Max. toque / Engine rotation         16.20 km / 2800 ym           Power source         Diesel           LC. Engine power rating         46 Hp           Battery voltage         12 V           Altenator         10 kW           Starter         2.30 kW           Hydraulic         2.30 kW           Hydraulic Pressure         6.6.0 f/min           Auxiliary Hydraulic Pressure         6.6.0 f/min           Include Condition         9.40 (1           Hydraulic tank capacity	•	b18 1842 mm	
Performances         12.90 km/h           Travel speed (uniden)         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 brone         4 ThV88C-kMS           Engine brone         3 Stage Y, Tier 4           Gross Power         3 43.0 kW           Wax. torque / Engine rotation         1 46.20 km / 2800 rpm           Power source         Diesel           LC. Engine power rating         46 Hp           Battery orlage         12 Y           Altemator         12 Y           Indendard         2.30 kW           Updrulled         2.30 kW           Hydraulic Pressure         2.50 km           Standard flow - Auxillary hydraulic Pressure         6.63 60 l/min           Tank capacities         6.50 km/m           Fuel tank         5.94.01           Hydraulic tank capacity         3.48.01           Liguid cooling tank volume         2.20 l           Liguid cooling tank volume         2.20 l           Noise and vibration         8.2 d           Noise to environment (LwA)         8.2 d           Noise to environment (LwA)         8.2 d	Rear departure angle	25 °	
Wheels         Command of the Standard dities         10.00 x 16.5 HD           Engine brand         Yanmar           Engine brand         Yanmar           Engine norm         Stage Y Tier 4           Goss Power         34.30 kW           Max. torque / Engine rotation         146.20 Nm / 2800 rpm           Power source         Diesel           Cc. Engine powersting         46 pt           Battery voltage         12 V           Alternator         100 kW           Starter         20 to Num           Hydraulics         36 3.60 l/min           Auxiliary hydraulic Pressure         207 bar           Tank capacities         59.40 l           Fuel tank         59.40 l           Hydraulic tank capacity         59.40 l           Liguid cooling tank volume         7.90 l           Liguid cooling tank volume         7.90 l           Noise and wibration         82 dB           Noise to environment (LwA)         82 dB           Noise to environment (LyA)         82 dB           Noise to environment (LyA)         82 dB           Noise to environment (LyA)         100 dB           Noise to environment (LyA)         100 dB           Noise to environment (LyA)			
Standard tires         10.00 x 16.5 HD           Engine         Commode         Yanmar           Engine homed         4TMV88C-KMS         ATMV88C-KMS           Engine nome         34.30 kW         Stage V, Tier 4           Gross Power         34.30 kW         44.60 km / 2800 rpm           Max. torque / Engine rotation         146.20 km / 2800 rpm         Diesel           LC. Engine power rating         12 V         46 Hp           Batiery voltage         12 V         100 kW           Starler         2.30 kW         100 kW           Starler         2.30 kW         2.30 kW           Hydraulics         63.60 l/min           Standard flow - Auxiliary hydraulics         63.60 l/min           Auxiliary hydraulic Pressure         207 bar           Time capacity         59.40 l           Hydraulic tank capacity         34.80 l           Epislacement         2.20 l           Liquid cooling tank volume         7.90 l           Noise and vibration         2.20 l           Noise and vibration (LMA)         8.28 ds           Noise to environment (LMA)         8.28 ds           Noise to environment (LMA)         8.28 ds           Noise to environment (LMA)         8.28 ds <t< td=""><td>Travel speed (unladen)</td><td>12.90 km/h</td><td></td></t<>	Travel speed (unladen)	12.90 km/h	
Engine         Cyanmar           Engine brand         4TNYW8C-KMS           Engine model         4TNYW8C-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           8attery voltage         12 V           Altemator         12 V           National Move Auxiliary hydraulics         63.50 k/min           Standard flow - Auxiliary hydraulics         63.50 k/min           Auxiliary Hydraulic Pressure         207 bar           Tank capacities         9           Fuel tank         59.40 l           Hydraulic tank capacity         34.80 l           Displacement         9           Liquid cooling tank volume         7.90 l           Noise a torriving position (LpA)         82 dB           Noise a torriving position (LpA)         82 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Wheels		
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 pm           Power source         Diesel           LC. Engine power rating         46 Hp           Battery voltage         12 V           Altemator         100 kW           Starter         2.30 kW           Hydraulics         34.80 t/min           Standard flow - Auxiliary hydraulics         63.60 t/min           Auxiliary Hydraulic Pressure         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)         82 dB           Noise to environment (LyA)         6.81 m/s²           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Standard tires	10.00 x 16.5 HD	
Engine model         4TNV88C-KMS           Engine norm         Stage V, Tier 4           Gross Power         3.430 kW           Max. torque / Engine rotation         146.20 km / 2800 rpm           Power source         Diesel           I.C. Engine power rating         46 Hp           Battery voltage         12 V           Altemator         200 kW           Starter         200 kW           Starder Hydraulic         80 40 km           Standard flow - Auxiliary hydraulics         207 bar           Auxiliary Hydraulic Pressure         207 bar           Tank capacities         34.80 l min           Fluel tank         59.40 l f           Hydraulic tank capacity         34.80 l           Displacement         34.80 l           Liquid cooling tank volume         7.90 l           Noise and vibration         82 dB           Noise act driving position (LpA)         100 dB           Whole-Body Vibration (Isp.)         0.81 m/s²	Engine		
Engine nom         Stage V, Tier 4           Gross Power         34.30 kW           Max. toque / Engine rotation         146.20 Nm / 2800 rpm           Power source         Disease           LC. Engine power rating         46 Hp           Battery voltage         12 V           Alternator         20 NbW           Starter         2.30 kW           Hydraulic New Auxiliary hydraulics         63.60 l/min           Auxiliary Hydraulic Pressure         207 bar           Tent Capacities         34.80 l           Hydraulic sank capacity         34.80 l           Update tank capacity         34.80 l           Displacement         34.80 l           Liquid cooling tank volume         7.90 l           Noise and vibration         82 dB           Noise to environment (LwA)         82 dB           Noise to environment (LyA)         6.82 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Engine brand	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         Altemator       100 kW         Starter       2.30 kW         Hydraulics       63.60 l/min         Standard flow- Auxiliary hydraulics       63.60 l/min         Auxiliary hydraulic Pressue       207 bar         Fuel tank       59.40 l         Hydraulic tank capacity       34.80 l         Updraulic tank capacity       34.80 l         Displacement       34.80 l         Liquid coling tank volume       7.90 l         Noise and wibration       82 dB         Noise on wironment (LwA)       82 dB         Noise ot environment (LyA)       60.81 m/s²         Whole-Body Vibration (ISO 2631-1)       0.81 m/s²	Engine model	4TNV88C-KMS	
Max. torque / Engine rotation       146.20 Mm / 2800 rpm         Power source       Diesel         LC. Engine power rating       46 Hp         Battery voltage       12 V         Allemator       20 100 kW         Starter       2.30 kW         Hydraulics       63.60 l/min         Standard flow - Auxiliary hydraulics       63.60 l/min         Auxiliary Hydraulic Pressure       207 bar         Fuel tank       59.40 l         Hydraulic tank capacities       34.80 l         Fuel tank       59.40 l         Upida locoling tank volume       7.90 l         Noise and Whatton       8         Noise on winoment (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           LC. Engine power rating         46 Hp           Battery voltage         12 V           Alternator         100 kW           Starler         2.30 kW           Hydraulics         63.60 l/min           Standard flow - Auxiliary hydraulics         63.60 l/min           Auxiliary Hydraulic Pressure         207 bar           Fuel tank         59.40 l           Hydraulic tank capacitles         34.80 l           Displacement         2.20 l           Liquid cooling tank volume         2.20 l           Noise and vibration         82 dB           Noise to environment (LwA)         82 dB           Noise at driving position (LpA)         100 dB           Whole-Body Wbration (ISO 2631-1)         0.81 m/s²	Gross Power	34.30 kW	
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       63.60 l/min         Auxiliary Hydraulic Pressure       2070 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       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         Standard flow - Auxiliary hydraulics       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 to environment (LwA)       82 dB         Noise at driving position (LpA)       100 dB         Whole-Body Vibration (ISO 2631-1)       0.81 m/s²	Power source	Diesel	
Alternator       100 kW         Starter       2.30 kW         Hydraulics       63.60 l/min         Auxiliary hydraulic Pressure       207 bar         Tank capacities       207 bar         Fuel tank       59.40 l         Hydraulic tank capacity       34.80 l         Displacement       20 l         Liquid cooling tank volume       7.90 l         Noise and vibration       80 at 2 dB         Noise to environment (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	
Starter         2.30 kW           Hydraulics         63.60 l/min           Standard flow - Auxiliary hydraulics         207 bar           Auxiliary Hydraulic Pressure         207 bar           Tank capacities         9           Fuel tank         59.40 l           Hydraulic tank capacity         34.80 l           Usiplacement         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)         82 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Battery voltage	12 V	
Hydraulics         63.60 l/min           Standard flow - Auxiliary 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         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	Alternator	100 kW	
Standard flow - Auxiliary hydraulics       63.60 l/min         Auxiliary Hydraulic Pressure       207 bar         Tank capacities       \$	Starter	2.30 kW	
Auxiliary Hydraulic Pressure         207 bar           Tank capacities         Commend of the properties of	Hydraulics		
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 to environment (LwA)         82 dB           Noise at driving position (LpA)         100 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Standard flow - Auxiliary hydraulics	63.60 l/min	
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 at driving position (LpA)       82 dB         Whole-Body Vibration (ISO 2631-1)       0.81 m/s²	Auxiliary Hydraulic Pressure	207 bar	
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	Tank capacities		
Displacement       2.20 l         Liquid cooling tank volume       7.90 l         Noise and vibration       S8 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	
Liquid cooling tank volume     7.90 l       Noise and vibration     S82 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	
Noise and vibration         82 dB           Noise to environment (LwA)         80 dB           Noise at driving position (LpA)         100 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Displacement	2.20	
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 l	
Noise at driving position (LpA)  Whole-Body Vibration (ISO 2631-1)  100 dB  0.81 m/s²	Noise and vibration		
Whole-Body Vibration (ISO 2631-1)  0.81 m/s <sup>2</sup>	Noise to environment (LwA)	82 dB	
	Noise at driving position (LpA)	100 dB	
Vibration on hands/arms < 1.90 m/s <sup>2</sup>	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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