Technical sheet:

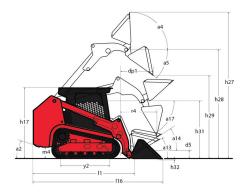
## 1650 RT

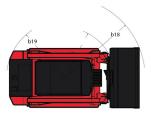




Method   M		<b>1650 RT</b> Created on August 10, 2022 at 8:18:34	AM UTC
	Capacities	Metric	
Operating Capasity AST Tripong) Load   1948   1969   196			
Dispatch of John No.   Total			
Major and differentiation   Owerall Operating Minight Fully Massed   127   4000 mm     Meeth Fully Massed   128   3000 mm     Meeth Fully Massed   100   1611 mm     Owerall Designed Fully Massed   100   1611 mm     Owerall Fully Massed   100   1611 mm     Owerall Fully Massed   100   1611 mm     Owerall Fully Massed   100   100   1611 mm     Owerall Fully Massed   100   100   100   100     Owerall Fully Massed   100   100   100   100   100   100			
Wight and Gimesteines	Tipping capacity	2139 kg	
Right to Ning Pin - Fully National   182   1830 mm     Right to Ning Pin - Fully National   184   1841 mm     Dump actional full Notice   185   39 ° 1     Robert Mariama Milaback Ange - Fully National   186   186   186   186     Commal Institute Notice   18			
Hight to Nigh Pin - Pully Pated   1921   3000 mm   1922	Overall Operating Height - Fully Raised	h27 4008 mm	
Reach : Fully Baised         dp)1         64 th mm           Dump single : Fully Baised         25         39 *           Dump Height : Fully Baised         26         229 mm           Owall Height Is foot of RUSP         11         25         229 mm           Owall Height Is foot of RUSP         11         230 mm         11         230 mm           Owall Height Mix but Act         11         233 mm         131         133 mm         232 mm         233 mm         232 mm         <			
Dump and stull height   1987   1987   1987   1989		dp1 641 mm	
Maximum Albiback Angle - Fully Brised   98   98   98   98   98   98   98   9	·		
Maximum Albaback Angle - Fully Siried         84         88 °C           Owall Heights to QR ISRS         116         320 mm           Owall Length with bucket         116         230 mm           Specified with bucket         81         123 mm           Specified Height         81         18 mm           Dump angle at apecified Height         187         73 °C           Dump angle at apecified height         417         73 °C           Stankama Bulback Angle at Cound         45         18 mm           Ray Department         45         18 mm           Ray Department         102         23 mm           Ray Journal of Respective with STD Counterweight         102         23 mm           Ground cleanunce         810         155 mm           Tock Sayang         810         155 mm           Tock Sayang         810         155 mm           Tock Sayang         92         230 mm           Tock Sayang         180         155 mm           Tock Sayang         181         155 mm           Tock Sayang         181         157 mm           Tock Sayang         181         157 mm           Tock Sayang         181         157 mm           Tock	Dump Height - Fully Raised	h29 2329 mm	
Owall Ingirth Too of ROPS         116         305 mm           Owall Leigh without Bucket         116         3255 mm           Owall Leigh without Bucket         181         1239 mm           Sepacified Heigh         181         158 mm           Reach an Expedited Height         417         73°           Maximum Rollback Angle at Ground         417         73°           Maximum Rollback Angle at Ground         418         28°           Maximum Rollback Angle at Carry Position         418         28°           Maximum Rollback Angle at Carry Position         414         28°           Mound desease         41         18°         38°           Gound cleasance         41         18°         38°           Gound Seader Sealer         42         1205 mm           Overall work his Soutet         41         18°         18°           Overall work his Soutet         42         18°         18°			
Owall Jeagh with Ducket         11         233 mm           Specified Height         51         233 mm           Specified Height         14         59 mm           Dump angle at specified Height         417         73 °           Maximum Billack Angle at Comp Peatition         45         193 mm           Dump angle at Specified Leight         45         193 mm           Maximum Billack Angle at Comp Peatition         46         28 °           Owall Angle of Egaptitur with SID Counterweight         46         182 °           Clarge Specified Leight         46         135 °m           Tack Skow Widh         50         33 0 mm           Clarge Specified Steple         92         125 °m           Clearwise All Subset         18         197 °m           C		h17 1969 mm	
Owenl Leigh without Backet         11         233 mm           Reach at Seperited Height         84         59 mm           Days angel at Seperited Height         417         72 °           Maximum Ribback Angle at Ground         231         26 °           Carry Pestition         55         18 mm           Maximum Ribback Angle at Ground Carry Festition         55         18 mm           Maximum Ribback Angle at Carry Position         55         18 mm           Maximum Ribback Angle at Carry Position         56         18 mm           Maximum Ribback Angle at Carry Position         56         18 mm           Maximum Ribback Angle at Carry Position         50         28 °           Outstand Robert         50         18 °           Outstand Robert         50			
Specified Height         181         1638 mm           Dump and at specified Height         44         559 mm           Dump and at specified Height         417         73°           Dump and at specified Height         417         73°           Assimum Reliback Angle at Grup Version         45         198 mm           Carry Pestion         426         198 mm           Deging Pestion         427         35 mm           Angle of Egenture with STD Counterweight         mA         118 mm           Crowled Sandar         101         135 mm           Track Siaw         101         135 mm           Track Stow         101         135 mm           Track Stow         101         135 mm           Convoice base         92         1205 mm           Convoice base         101         1676 mm           Clearner Radius - Front with Bucket         101         1676 mm           Clearner Radius - Front with Bucket         101         1776 mm           Clearner Radius - Front with Bucket         101         1776 mm           Clearner Radius - Front with Bucket         101         1676 mm           Clearner Radius - Front with Bucket         101         1676 mm           Clearner Radius -		l1 2393 mm	
Beach at Specified Height         14         559 mm           Durp anguler at Specified Height         17         73°           Maximum Rollack Angle at Ground         213         28°           Carly Prolition         615         198 mm           Name Rollack Angle at Cary Position         612         28°           Ouguler Position         612         32 mm           Angle of Department with ETD Counterweight         mod         115 mm           Ground clearance         101         1355 mm           Track Agange         101         1355 mm           Track Agange         101         1356 mm           Track Agange         101         1576 mm           Clearance Rollack Foot With         e.g.         120         320 mm           Clearance Rollack Foot With         e.g.         1576 mm         1676 mm           Clearance Rollack Foot With         e.g.         1576 mm         1676 mm           Clearance Rollack Foot With         e.g.         1576 mm         1676 mm           Clearance Rollack Foot With         e.g.         1576 mm         1676 mm           Clearance Rollack Foot With         e.g.         1576 mm         1576 mm           Rollack Rollack Foot Stote Rollack         p.g.			
Dum any als a specified height         a17         23 * 28 * 28 * 28 * 28 * 28 * 28 * 28 *		r4 559 mm	
Maximum Rollback Angle at Coary Position         45         198 mm           Maximum Rollback Angle at Coary Position         244         28*           Digiting Position         182         35 mm           Abagie of Departme with 510 Counterweight         m4         185 m           Gound clearance         m64         185 m           Track gauge         500         130 mm           Track Sew Width         500         320 mm           Clearwise Dass Coard         51         1676 mm           Stocket Width         61         1676 mm           Overall width less backet         51         1676 mm           Elecket Width         61         1676 mm           Clearance Radius - Front with Bucket         51         1676 mm           Clearance Radius - Front with Bucket         51         62*           Clearance Radius - Front with Bucket         51         62*           Asalge of Approach         51         80*         79*           Outself belight         42*         80*         9*           Elegance Clearly Face         42*         80*         9*           Count Speed - Single Speed         50         80*         15.10 km/h           Counted Speed - Single Speed         15.1			
Cary Pasition         d5         198 mm           Makinium Rollback Angle at Cary Position         152         53 mm           Angle of Egenative with STD Counterweight         152         53 mm           Counted Celearmer         m4         185 m           Tack Sague         151         1355 mm           Tack Store Width         20         320 mm           Cowell width less backet         15         1676 mm           Backet Width         e1         1676 mm           Clearance Girlier - Front with Bucket         b18         1979 m           Clearance Girlier - Rear         b18         1979 m           Clearance Circle - Rear </td <td></td> <td></td> <td></td>			
Maximum Rollback Angle at Carry Position         814         28"           Orguing Position         h32         S5 mm           Angle of Departue with STD Counterweight         m4         185 m           Ground Clearance         m64         185 m           Track gauge         b10         1356 mm           Track Show Width         b20         320 mm           Clearance Radius - Front with Bucket         b1         1676 mm           Oleral Width less bucket         b1         1676 mm           Clearance Radius - Front with Bucket         b18         1977 mm           Clearance Cicle - Bear         w1         62"           Angle of Approach         a3         90"           Clearance Cicle - Bear         w2         5 mm           Angle of Approach         a3         90"           Clearance Scallers Front with Bucket         a62"         8 mm           Angle of Approach         a5         8 mm         62"           Councer Height         a62"         8 mm         15 mm           Tank Yape / Track Boillers / Roller Spre         a5         mm           Ground Speed - Simple Spreed         a5         8 mbber / 34 Skg         15 15 km/h           Ground Speed - Simple Spreed         a5			
Digging Position         132         33 mm           Angle of Depanue with STD Counterveight         2         28°           Council clearance         m4         1815 m           Track gauge         b10         1356 mm           Track Shor Width         b20         320 mm           Cawler base         92         1265 mm           Overall width Jess bucket         91         1676 mm           Bucket Width         b18         1176 mm           Decket Width         b18         1176 mm           Decket Width Front with Bucket         b18         1176 mm           Bucket Width Front with Bucket         b18         1179 mm           Clearance Radius - Front with Bucket         b18         1179 mm           Clearance Radius - Front with Bucket         b18         1179 mm           Clearance Radius - Front with Bucket         b18         1179 mm           Clearance Radius - Front with Bucket         b18         1179 mm           Clearance Radius - Front with Bucket         18         18         1979 mm           Clearance Radius - Front with Bucket         2         8         18         1979 mm         2         2         5         5         5         5         5         5         5		a14 28 °	
Angle of Departure with STD Counterweight         28*           Councel clearance         m4         185 m           Track gaage         b10         1356 mm           Track koe Width         b20         320 mm           Creative fasse         92         1255 mm           Overall width less bucket         b1         1076 mm           Bucket Width         b18         1176 mm           Cleanance Radius - Front with Bucket         b18         1179 mm           Cleanance Radius - Front with Bucket         b18         1179 mm           Cleanance Radius - Front with Bucket         b18         1179 mm           Cleanance Radius - Front with Bucket         b18         1179 mm           Cleanance Radius - Front with Bucket         b18         1179 mm           Cleanance Radius - Front with Bucket         b18         1179 mm           Cleanance Radius - Front with Bucket         b18         1179 mm           Cleanance Radius - Front with Bucket         b18         1179 mm           Cleanance Radius - Front with Bucket         s3         3         90°           Cleanance Radius - Front with Bucket         s3         3         90°           Counce Height         s3         3         3         150 km			
Gound cleanance         nd         185 m           Track gauge         b10         1356 mm           Track Show Width         b20         320 mm           Cawler base         y2         1255 mm           Ownerll width less bucket         b11         1676 mm           Bucket Width         e1         1157 mm           Cleanance Ridius - Front with Bucket         b18         1879 mm           Cleanance Ridius - Front with Bucket         b18         1879 mm           Cleanance Ridius - Front with Bucket         b18         1879 mm           Cleanance Ridius - Front with Bucket         b18         1879 mm           Cleanance Ridius - Front with Bucket         b18         1879 mm           Cleanance Ridius - Front with Bucket         b18         1879 mm           Cleanance Ridius - Front with Bucket         b18         1879 mm           Cleanance Ridius - Front with Bucket         b18         1879 mm           Cleanance Ridius - Front with Bucket         b18         2         2           Cleanance Ridius - Front with Bucket         1879 mm         2         3         90°           Course Specified Specified         180 mm         2         180 mm         2         180 mm         2         180 mm         2 </td <td></td> <td></td> <td></td>			
Track spage         b10         1356 mm           Track Sew Width         920         320 mm           Crowler base         92         1265 mm           Overall width less bucket         b1         1676 mm           Ducket Width         b1         1676 mm           Clearance Radius - Front with Bucket         b18         1979 mm           Clearance Circle - Rear         wal         1440 mm           Clearance Radius - Front with Bucket         b18         1979 mm           Clearance Radius - Front with Bucket         wal         1440 mm           Raintinum rollback at specified height         a3         90°           Angle of Apporach         a3         90°           Gousser Height         2         Rubber? 37 Steel           Ferformance         2         Rubber? 37 Steel           Ferformance         2         Rubber? 37 Steel           Ferformance         2         Rubber? 37 Steel           Gound Speed - Two Speed         2         4150 km/h           Boucket Breakout - Lift Cylinder         2         425 kg           Bucket Breakout - Lift Cylinder         2         425 kg           Bucket Breakout - Lift Cylinder         5         730 km/h           Gross Power (k			
Tack She Width         \$2         320 mm           Crawler base         \$2         1265 mm           Overall width less bucket         b1         1676 mm           Bucket Width         e1         1676 mm           Cleannee Guide - Front with Bucket         b18         1979 mm           Cleannee Circle - Rear         wa1         1440 mm           Abayier of Approach         a3         90°           Arouser Height         25 mm         25 mm           Grouser Height         25 mm         180 kbe/s 78 keller / 58 keller           Formationse         2         80 kbe/s 78 keller / 58 keller           Ground Speed - Single Speed         10.50 km/h         10.50 km/h           Ground Speed - Was Speed         110.50 km/h         110.50 km/h           Ground Speed - Was Speed         16.10 km/h         1191 kg           Bucket Beakout - Lift Cylinder         2         25 kg           Engine         44345 kg         1191 kg           Bucket Beakout - Lift Cylinder         2         74 mmar           Engine brand         4         44345 kg           Bucket Beakout - Lift Cylinder         2         74 mmar           Engine         6         71 km/sec. hm/sec. hm/sec. hm/sec. hm/sec. hm/sec. hm/sec. hm/se	Track gauge		
Careline base         y2         1265 mm           Overall width lies bucket         51         1676 mm           Bucket Width         61         1676 mm           Clearance Redirus - Front with Bucket         518         1979 mm           Clearance Redirus - Front with Bucket         wait         11440 mm           Clearance Redirus - Front with Bucket         wait         11440 mm           Maximum rollback at specified height         wait         62 °           Angle of Approach         ga         62 °           Gousser Height         2         Rubber / 3 / Steel           Teack Rollers / Roller / Soller Type         2         Rubber / 3 / Steel           Ground Speed - Two Speed         9         10.50 km/h           Ground Speed - Two Speed         11.50 km/h         10.50 km/h           Ground Speed - Two Speed         1         15.10 km/h           Bucket Breakout - Lift Cylinder         2         4 345 kg           Bucket Breakout - Lift Cylinder         2         3 Yamar           Engine Brade         4         4 Yamar           Engine Broad         4         4 Yamar           Engine Broad         4         4 Yamar           Engine Broad         5 17.0 km/g 2500 rgm			
Overall width less bucket         bl         1676 mm           Ducket Width         e1         1676 mm           Cleannece Budius - Front with Bucket         bl8         1979 mm           Cleannece Circle - Rear         wa1         1440 mm           Maximum orilback at specified height         a3         90 °           Angle of Approach         a3         90 °           Grouse Fleight         25 mm         25 mm           Track Type / Track Roller / Ype         6 Rubber / 3 / See           Forund Speed - Single Speed         10.50 km/h           Ground Speed - Two Speed         15.10 km/h           Dawbar Pull/Tackber Effort         4345 kg           Bucket Beakout - Tilt Cylinder         1919 kg           Bucket Beakout - Lift Cylinder         2295 kg           Bucket Beakout - Lift Cylinder         1919 kg           Bucket Beakout - Lift Cylinder         29 4345 kg           Bucket Beakout - Lift Cylinder         1919 kg           Bucket Beakout - Lift Cylinder         1919 kg           Bucket Beakout - Lift Cylinder         1919 kg           Bucket Beakout - Lift Cylinder         1918 kg           Bucket Beakout - Lift Cylinder         1918 kg           Bucket Beakout - Lift Cylinder         1918 kg			
Bucket Width         618         1576 mm           Cleanance Radius - Front with Bucket         518         1379 mm           Cleanance Radius - Front with Bucket         wa1         1440 mm           Cleanance Radius - Front with Bucket         wa1         1440 mm           Maximum collback at specified height         62 °         62 °           Angle of Approach         5         55 mm           Grouser Height         5         75 mm           Track Rollers / Roller Type         8         75 mm           Frefformance         9         180 bbbe/3 / Steel           Ground Speed - Snigle Speed         10.50 km/h         10.50 km/h           Ground Speed - Snigle Speed         10.50 km/h         10.50 km/h           Ground Speed - Snigle Speed         10.50 km/h         10.50 km/h           Ground Speed - Snigle Speed         10.50 km/h         10.50 km/h           Ground Speed - Snigle Speed         10.50 km/h         10.50 km/h           Ground Speed - Snigle Speed         10.50 km/h         10.50 km/h           Ground Speed - Snigle Speed         10.50 km/h         10.50 km/h           Ground Speed - Snigle Speed         4         44345 kg           Bucket Breakout - Lift Cylinder         2         41 km/s			
Clearance Radius - Front with Bucket         b18         1979 mm           Clearance Circle - Rear         wa1         1440 mm           Maximum orillaks at specified height         62 °           Angle of Approach         a3         90 °           Grouser Height         25 mm         Rubber /3 Steel           Track Type / Track Roller Type         80 Rubber /3 Steel         100 km/br           Performance         100 Steel Steel         10.50 km/h           Ground Speed - Two Speed         15.10 km/h         15.10 km/h           Growth Speed - Two Speed         4343 Kys         4343 Kys           Bucket Breakout - Lift Cylinder         9         22295 kg           Brighe         1919 kg         4345 kg           Bucket Breakout - Lift Cylinder         9         4345 kg           Brighe         4         Yanmar           Engine brand         9         47 kmar           Engine brand         9         47 kmar           Engine brand         9         47 kmar           Engine brand         9         51.70 kWg 2500 pm           Motor Type         51.70 kWg 2500 pm         51.70 kWg 2500 pm           Net Dwer (kW) / Power         9         51.70 kWg 2500 pm           Batea			
Clearance Circle - Rear         wa1         1440 mm           Maximum oilback at specified height         62°           Angle of Approach         a3         90°           Grouser Height         25 mm         25 mm           Track Pipe / Track Rollers / Roller Type         62°         25 mm           Performance         60°         20°           Ground Speed - Single Speed         61°         10.50 km/h           Ground Speed - Iwo Speed         4345 kg         4345 kg           Bucket Breakout - Till Cylinder         4345 kg         4345 kg           Bucket Breakout - Lift Cylinder         60°         4345 kg           Bucket Breakout - Lift Cylinder         60°         4345 kg           Broghe         60°         4345 kg           Bucket Breakout - Lift Cylinder         60°         4345 kg           Broghe         60°         4345 kg           Bucket Breakout - Lift Cylinder         60°         4345 kg           Broght         60°         4345 kg           Bucket Breakout - Lift Cylinder         60°         4345 kg           Broght         60°         8 dain January           Broght         60°         8 dain January           Broght         70°         8 dai			
Maximum tollback at specified height         a3         90 °           Crouser Height         25 mm           Tack Type / Tack Roller Type         Rubber / 3 / Steel           Performances         8           Ground Speed - Single Speed         16.10 km/h           Ground Speed - Two Speed         16.10 km/h           Dawbar Pull/Tractive Effor         2         4345 kg           Bucket Breakout - Lift Cylinder         2         1919 kg           Bucket Breakout - Lift Cylinder         2295 kg           Engine broad         4         7 ammar           Engine broad         5         7 5.70 kWg 2500 rpm           Motor Type         51.70 kWg 2500 rpm         15 kWy 2500 rpm           Max. torque         1         1 2 V           Goos Power (kW) / Power         9         1 kWy 2500 rpm           Max. torque         9         1 kWy 2500 rpm           Max. torque         9         1 kWy 2500 rpm			
Angle of Approach         a3         90°           Grouser Height         25 mm           Tack Type / Track Roller y Poller type         Rubber 3 / Steel           Performances         10.50 km/h           Ground Speed - Single Speed         16.10 km/h           Drawbar Pull/Tractive Effort         19.10 km/h           Bucket Breakout - Tilt Cylinder         1919 kg           Bucket Breakout - Lift Cylinder         2         2295 kg           Engine         Yannar         1918 kg           Bucket Breakout - Lift Cylinder         4         2295 kg           Engine         4         74 mmr           Engine brand         Yannar         2           Engine brand         4         74 mmr           Engine brand         5         75 km/g 2500 pm           Mack Dray         5         12 km/g 2500 pm           Mach Dray         12 km/g 2500 pm     <			
Grouser Height         25 mm           Track Type / Track Roller Type         Rubber / 3 / Steel           Ferformance         10.50 km/h           Ground Speed - Single Speed         10.50 km/h           Ground Speed - Two Speed         15.10 km/h           Drawbar Pull/Tractive Effort         4345 kg           Bucket Breakout - Lift Cylinder         1919 kg           Bucket Breakout - Lift Cylinder         4295 kg           Engine         47 vanmar           Engine model         47 vanmar           Motor Type         8 adial Piston           Gross Power (kW) / Power         51.70 kW @ 2500 rpm           Net Power (kW) / Power         51.70 kW @ 2500 rpm           Max. torque         51 kW / 2500 rpm           Stety         241 km           Battery         950 A           Cold Cranking Amps at Temperature (CCA)         950 A           Alternative Voltage / Ampere         950 A           Hydraulica Auxiliary hydraulics         71 l/min           Tank capacity         91           Oil Pan capacity         91           Figure (Column)         91           Standard flow - Auxiliary hydraulics         91           Tank capacity         91           Figure (Column)			
Track Type / Track Roller Foller Type         Rubber / 3 / Steel           Performances         Conund Speed - Single Speed         10.50 km/h           Ground Speed - Two Speed         16.10 km/h           Ground Speed - Two Speed         16.10 km/h           Bucket Breakout - Tilt Cylinder         1919 kg           Bucket Breakout - Lift Cylinder         2           Engine         4           Engine brand         4           Engine model         4TNV98C-NMS2           Motor Type         Radial Piston           Gross Power (kW) / Power         51.70 kW @ 2500 rpm           Net Power (kW) / Power         51.70 kW @ 2500 rpm           Net Power (kW) / Power         51 kW / 2500 rpm           Net Power (kW) / Power         950 A           Alternator - Voltage / Ampere         12 V           Cold Cranking Amps at Temperature (CCA)         950 A           Alternator - Voltage / Ampere         12 Y           Standard flow - Auxiliary hydraulics         950 A           Tank capacities         71 I/min           Flydraulic tank capacity         91           Flydraulic tank capacity         391           Fuel tank         6.2.501           Coolar system capacity         391           Flydraulic tan			
Performances         10.50 km/h           Ground Speed - Single Speed         10.50 km/h           Ground Speed - You Speed         16.10 km/h           Drawbar Pull/Tractive Effort         4345 kg           Bucket Breakout - Tilt Cylinder         1919 kg           Bucket Breakout - Lift Cylinder         2295 kg           Engine			
Ground Speed - Single Speed         10.50 km/h           Ground Speed - Two Speed         16.10 km/h           Drawbar Pull/Tractive Effort         4345 kg           Bucket Breakout - Lift Cylinder         1919 kg           Bucket Breakout - Lift Cylinder         2295 kg           Engine         ************************************	The state of the s		
Ground Speed - Two Speed         16.10 km/h           Drawbar Pull/Tractive Effort         4345 kg           Bucket Breakout - Tilt Cylinder         1919 kg           Bucket Breakout - Lift Cylinder         2295 kg           Engine         W           Engine         Yannar           Engine model         4TNV98C-MMS2           Kotor Type         Radial Piston           Gross Power (kW) / Power         51.70 kW @ 2500 rpm           Net Power (kW) / Power         51.70 kW @ 2500 rpm           Max. torque         21 kW           Battery         12 V           Cold Cranking Amps at Temperature (CCA)         950 A           Altemator - Voltage / Ampere         12 V/ 100 A           Hydraulics         950 A           Standard flow - Auxiliary hydraulics         91 / 11/min           Tank capacities         91           Oil Pan Capacity         91           Fuel tank         62.50 i           Coolant system capacity         39 l           Fuel tank         62.50 i           Coolant system capacity         12.90 i           Final face         33.30 i/ 4		10.50 km/h	
Drawbar Pull/Tractive Effort         4345 kg           Bucket Breakout - Tilt Cylinder         1919 kg           Bucket Breakout - Lift Cylinder         2295 kg           Engline			
Bucket Breakout - Lift Cylinder         1919 kg           Bucket Breakout - Lift Cylinder         2295 kg           Engine			
Bucket Breakout - Lift Cylinder         2295 kg           Engine         Carpine           Engine brand         Yanmar           Engine brand         4TNV98C-NMS2           Moto Type         Radial Piston           Gross Power (kW) / Power         51.70 kW @ 2500 rpm           Net Power (kW) / Power         51.70 kW @ 2500 rpm           Max. torque         241 km           Battery         12 V           Cold Cranking Amps at Temperature (CCA)         950 A           Altemator - Voltage / Ampere         950 A           Hydraulics         71 l/min           Standard flow - Auxiliany hydraulics         91           Tank capacities         91           Oil Pan Capacity         91           Fuel tank         6.2.50 l           Coolant system capacity         12.90 l           Displacement / Number of cylinders         12.90 l           Miscellaneous         3.30 l / 4		-	
Engine         Yanmar           Engine model         4TNV98C-MMS2           Motor Type         Radial Piston           Gross Power (kW) / Power         51.70 kW @ 2500 rpm           Net Power (kW) / Power         51.70 kW @ 2500 rpm           Max. torque         241 Nm           Battery         12 V           Cold Cranking Amps at Temperature (CCA)         950 A           Alternator - Voltage / Ampere         12 V / 100 A           Hydraulies         71 l/min           Standard flow - Auxiliary hydraulics         71 l/min           Tank capacities         91           Oil Pan Capacity         91           Hydraulic tank capacity         39 l           Fuel tank         62.50 l           Coolant system capacity         12.90 l           Displacement / Number of cylinders         3.30 l / 4           Miscellaneous         3.30 l / 4	·		
Engine brand         Yanmar           Engine model         4TNV98C-NMS2           Motor Type         Radial Piston           Gross Power (kW) / Power         51.70 kW @ 2500 rpm           Net Power (kW) / Power         51.kW / 2500 rpm           Max. torque         241 Nm           Battery         12 V           Cold Cranking Amps at Temperature (CCA)         950 A           Altemator - Voltage / Ampere         950 A           Hydraulics         12 V / 100 A           Standard flow - Auxiliary hydraulics         95           Tank capacities         91           Oil Pan Capacity         91           Fuel tank         91           Coolant system capacity         62.50 I           Coolant system capacity         12.90 I           Displacement / Number of cylinders         33.30 I / 4           Miscellaneous         33.30 I / 4			
Engine model       4TNV98C·NMS2         Motor Type       Radial Piston         Gross Power (kW) / Power       51.70 kW @ 2500 pm         Net Power (kW) / Power       51.8W / 2500 pm         Max. torque       241 Nm         Battery       12 V         Cold Cranking Amps at Temperature (CCA)       950 A         Altemator - Voltage / Ampere       12 V / 100 A         Hydraulics       71 l/min         Standard flow - Auxiliary hydraulics       95         Tank capacities       91         Oil Pan Capacity       39 l         Fuel tank       62.50 l         Coolant system capacity       62.50 l         Displacement / Number of cylinders       12.90 l         Miscellaneous       3.30 l / 4		Yanmar	
Motor Type         Radial Piston           Gross Power (kW) / Power         51.70 kW @ 2500 rpm           Net Power (kW) / Power         51 kW / 2500 rpm           Max. torque         241 Nm           Battery         12 V           Cold Cranking Amps at Temperature (CCA)         950 A           Alterator - Voltage / Ampere         12 V / 100 A           Hydraullies         71 l/min           Standard flow - Auxiliary hydraulics         9           Tank capacities         91           01 Pan Capacity         91           Hydraulic tank capacity         39 I           Fuel tank         62.50 I           Coolant system capacity         12.90 I           Displacement / Number of cylinders         3.30 I / 4           Miscellaneous         3.30 I / 4			
Gross Power (kW) / Power         51.70 kW @ 2500 rpm           Net Power (kW) / Power         51 kW / 2500 rpm           Max. torque         241 Nm           Battery         12 V           Cold Cranking Amps at Temperature (CCA)         950 A           Alterator - Voltage / Ampere         12 V / 100 A           Hydraulics         51.70 kW @ 2500 rpm           Standard flow - Auxiliary hydraulics         71 l/min           Tank capacities         91           Gil Pan Capacity         91           Hydraulic tank capacity         39 l           Fuel tank         62.50 l           Coolant system capacity         12.90 l           Displacement / Number of cylinders         3.301 / 4           Miscellaneous         4			
Net Power (kW) / Power         51 kW / 2500 pm           Max. torque         241 Nm           Battery         12 V           Cold Cranking Amps at Temperature (CCA)         950 A           Alternator - Voltage / Ampere         12 V / 100 A           Hydraulics         Cold Cranking Amps at Temperature (CCA)         950 A           Standard flow - Auxiliary hydraulics         Cold Cranking Amps at Temperature (CCA)         950 A           Standard flow - Auxiliary hydraulics         Cold Cranking Amps at Temperature (CCA)         950 A           Standard flow - Auxiliary hydraulics         Cold Cranking Amps at Temperature (CCA)         950 A           Standard flow - Auxiliary hydraulics         Cold Cranking Amps at Temperature (CCA)         950 A           Standard flow - Auxiliary hydraulics         Cold Cranking Amps at Temperature (CCA)         950 A           Standard flow - Auxiliary hydraulics         950 A         950 A           Tank capacities         91 Jensey         91 Jensey           Ull Pan Capacity         91 Jensey         91 Jensey           Full Pan Capacity         91 Jensey         91 Jensey           Full Pan Capacity         91 Jensey         91 Jensey           Coll Pan Capacity         91 Jensey         91 Jensey           Full Pan Capacity         91 Jensey			
Max. torque         241 Nm           Battery         12 V           Cold Cranking Amps at Temperature (CCA)         950 A           Alternator - Voltage / Ampere         12 V / 100 A           Hydraulics         5tandard flow - Auxiliary hydraulics           Standard flow - Auxiliary hydraulics         71 l/min           Tank capacities         9 l           0il Pan Capacity         9 l           Hydraulic tank capacity         39 l           Fuel tank         62.50 l           Coolant system capacity         12.90 l           Displacement / Number of cylinders         3.301/4           Miscellaneous         6.00 l			
Battery         12 V           Cold Cranking Amps at Temperature (CCA)         950 A           Alternator - Voltage / Ampere         12 V / 100 A           Hydraulics         0           Standard flow - Auxiliary hydraulics         71 l/min           Tank capacities         9 I           0il Pan Capacity         9 I           Hydraulic tank capacity         39 I           Fuel tank         62.50 I           Coolant system capacity         12.90 I           Displacement / Number of cylinders         3.301/4           Miscellaneous         6.50 I			
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Alternator - Voltage / Ampere       12 V / 100 A         Hydraulics       71 l/min         Tank capacities       9 l         Uil Pan Capacity       9 l         Hydraulic tank capacity       39 l         Fuel tank       62.50 l         Coolant system capacity       12.90 l         Displacement / Number of cylinders       3.301/4         Miscellaneous       6			
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Hydraulic tank capacity  Fuel tank Coolant system capacity Displacement / Number of cylinders Miscellaneous  39 I 62.50 I 12.90 I 3.30 I / 4		91	
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Displacement / Number of cylinders 3.30 1 / 4 Miscellaneous 3.30 1 / 4			
Miscellaneous			
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## 1650 RT - Dimensional drawing







## **Equipment**

Lifting function	
All-Tach® Attachment Mounting System	Standard
Auxiliary Hydraulics	Standard
Electronic Attachment Control - 14-Pin Connector	Optional
High-Flow Auxiliary Hydraulics	Optional
IdealTrax™ Automatic Track Tensioning System	Standard
Power-A-Tach® Attachment Mounting System	Optional
Motorization/Power	
Combination Radiator & Hydraulic Oil Cooler	Standard
Dual-Element Air Cleaner with Indicator	Standard
Engine Auto-Shutdown System	Standard
Glowplugs Starts Assist	Standard
Servo-Controlled Hydrostatic Drive	Standard
Two-Speed Hydrostatic Drive System	Standard
Operator station	
Air suspension seat	Optional
Foot Throttle	Standard
Full-Suspension Seat	Standard
Multi-Function Display Screen	Standard
Pressurized Cab Enclosure with A/C	Optional
Rearview Camera	Optional
ROPS/FOPS Level II Overhead Guard	Standard
Sliding Side Windows	Standard
Swing-out Cab Door	Standard
Other options Control of the Control	
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
Pneumatics	
Rubber Track Undercarriage System	Standard
Single Flange Front/Dual Flange Rear Idlers	Standard
Secondary functions	
Counterweight	Standard
Dedicated Undercarriage	Standard
Security	
Anti-Vandalism Lock Provisions	Standard
Back-Up Alarm	Optional
Easy Manager	Standard
Engine Alert System with Error Display	Standard





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