Technical sheet:

2750V



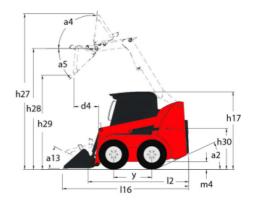


Medic Medi		2750v Created on May 14, 2024 at 2:05:13 a.m.
127.37 kg 127.57 kg 127.	Capacities	Metric
Openting Weight 374 kg Lindiam weight 326 kg Tipping capasity 248 kg Openting Weight Angroumane 372 kg Openting Weight Angroumane 127 Openting Weight Angroumane 127 Height to liquid Fully Marked 127 Height to liquid Fully Marked 127 Down Height To top of ROPS 17 Dump Regult ill leight 85 Dump Regult ill leight 85 Dump Regult ill leight 66 Overall Height to top of ROPS 16 Overall Height to top of ROPS 16 Overall Height to top of ROPS 42 Overall Height to top of ROPS 16 Overall Weight keep to top of Rops 17	· ·	
Mangland dimensions		·
Weight Adjournants 3774 kg Oreall Operating Height - Agjors inteats 127 4527 mm Oreall Operating Height - Supply Saled 182 2377 mm Oreall Height to top of RDPS 187 2258 mm Dump stopped at full height 187 2258 mm Dump beight of the Spire of RDPS 187 2258 mm Overall Height to top of RDPS 180 3310 mm Overall Height to Spire of RDPS 16 830 mm Overall Height to Spire of RDPS 42° 228 mm Overall Height to Spire of RDPS 6 830 mm Overall Height to Spire of RDPS 6 830 mm Sollback Angle at Full Height 4 92° 289 mm Sollback Angle at Full Height 4 92° 289 mm Control Gename Subsect 15 1712 mm 1712 mm Overall Height Less Bucket 16 280 mm 280 mm Clearance Clinie - Front without Subset 18 289 mm 180 mm Clearance Clinie - Front without Subset 18 289 mm 180 mm 180 mm		
Operating NewSight Agronomiated 127 4252 mm Overall Operating Height Fully Baised 128 3277 mm Overall Height to top of ROPs 1517 2058 mm Overall Height to top of ROPs 45 422 Dump height 45 422 Dump height 166 8810 mm Owerall Height will becket 166 8810 mm Dump reach Full height 46 8320 mm Billblick Angle at Hulleght 46 8320 mm Seat so gundh height 46 92 Seat so gundh height 46 978 mm Clearance Radius - Front with Busket 150 978 mm Clearance Radius - Front with Busket 12 3023 mm Clearance Radius - Front with Busket 159 1410 mm Clearance Radius - Front with Busket 159 1410 mm Clearance Radius - Front with Busket 159 1410 mm Clearance Radius - Front with Busket 159 1410 mm Clearance Radius - Front with Busket 159 1410 mm Clearance Clear - Front without Bus		
Overall Departing Height Fully Naised 9.72 42.52 mm Height to Hing Pilly Staised 9.28 3.277 mm Overall Height to hing Pilly Staised 8.58 4.2° Dump adely at full height 16.9 2.489 mm Overall Height to hing Pilly Staised 16.6 38.00 mm Overall Leight will bucket 16.6 38.00 mm Rollback Angle at Full Height 6.6 83.00 mm Seat to gound heldight 10.0 97.8 mm Overall leight - Leis Bucket 16.1 17.12 mm Overall leight - Leis Bucket 16.1 17.12 mm Overall leight - Leis Bucket 16.0 97.8 mm Overall leight - Leis Bucket 16.0 17.72 mm Overall leight - Leis Bucket 16.0 17.72 mm Overall leight - Leis Bucket 16.0 17.72 mm Overall leight - Leis Bucket 16.0 17.50 mm Overall leight - Leis Bucket 16.0 17.50 mm Overall leight - Leis Bucket 16.0 17.50 mm Overall leight - Leis Bucket 17.50 mm 17.50 mm <td></td> <td>3774 kg</td>		3774 kg
Height Ninge Pin - Fully Salased 2.88 2.27 mm Overall Height to top of ROPS h17 2058 mm Dump height a5 4.2° Dump height 166 830 mm Dump height 166 830 mm Dump height 44 92° Bellback Angle at Height 44 92° Seat to gound height 160 978 mm Overall width less bucket 161 1712 mm Gound clearance m4 21° 6mm Overall width less bucket 18 2298 mm Gound clearance Relaise a Front width Bucket 18 2298 mm Clearance Relaise a Front width Bucket 18 2298 mm Clearance Relaise a Front width Bucket 18 2298 mm Clearance Cicle - Front width Bucket 18 2298 mm Clearance Relaise - Front width Bucket 18 229 mm Clearance Relaise - Front width Bucket 18 229 mm Clearance Relaise - Front width Bucket 18 229 mm Clearance Cicle - Front width Bucket 18 <td< td=""><td></td><td>•</td></td<>		•
Overal Height to top of SDPS h17 2058 mm Dump neight full height h52 42° Dump height with bucket h52 2489 mm Overal leight with bucket in6 3810 mm Dump reach - full height in6 3830 mm Rollback Angle at Full Height h0 978 mm Seat to ground height h0 978 mm Overall leight - less Bucket b1 1712 mm Oreall leight - less Bucket b1 228 mm Cleannec Brider - Front with Bucket b19 1410 mm Cleannec Brider - Front with Bucket b19 1410 mm Cleannec Brider - Front with Bucket b19 1410 mm Cleannec Brider - Front with Bucket b19 1410 mm Cleannec Brider - Bear wa1 280 mm Cleannec Brider - Bear in with Bucket b19 1410 mm Cleannec Brider - Bear with Bucket b19 1410 mm Cleannec Brider - Bear with Bucket b19 1750 km/h Tarvel Speed with Two Speed Option - Maximum 18 18 Tarvel		
Dump pelgr atf ul height 55 42 ** Dump helph 186 2489 mm Oweal length with bucket 116 3810 mm Dump nech - Ful height 6 6 830 mm Bollback Angle at Height 6 6 830 mm Soat to gound height 150 1712 mm Gound clearance 150 1712 mm Ground clearance 16 2 2022 mm Ground clearance 16 3 2289 mm Clearance Rollies - Front with Bucket 518 2289 mm 2289 mm Clearance Clicide - Front with Bucket 518 2289 mm 1410 mm Clearance Clicide - Front with Bucket 519 1410 mm 1289 mm 1410 mm Clearance Clicide - Front with Bucket 519 1410 mm 1289		
Dump eleght h29 2489 mm Overall eleght with bucket i16 3810 mm Dump eech - Full height i6 3830 mm follback Angle af Full Height h03 798 mm Seat to ground heleght h03 798 mm Overall leight - Less Bucket i2 11712 mm Overall leight - Less Bucket i2 3025 mm Clearance Rodius - Front with Bucket b18 2239 mm Clearance Rodius - Front with Bucket b18 2239 mm Clearance Clucie - Bear wa1 1829 mm Proformance wa1 1829 mm Clearance Clucie - Posar wa1 1829 mm Proformance wa1 1829 mm Clearance Clucie - Posar wa1 1829 mm Proformance wa1 1829 mm Travel Speed with Two Speed Option - Maximum 1829 mm 1829 mm Travel Speed (with Wo Speed Option - Maximum 4 1829 mm Tames (Speed with Two Speed Option - Maximum 4 1820 mm Tames (Speed with Two Speed Option - Maximum		
Overall length with bucket 6 8310 mm Dump reach Full height 6 830 mm Rollback Anige af full Height 1830 978 mm Sea to ground height 1830 978 mm Overall width less bucket 1810 1712 mm Overall length - Less Bucket 184 218 mm Overall length - Less Bucket 18 2239 mm Clearance Roll service with Bucket 18 2239 mm Clearance Circle - Front with Bucket 18 2239 mm Clearance Circle - Front with Bucket 18 2239 mm Clearance Circle - Front with Bucket 18 2239 mm Clearance Circle - Front with Bucket 18 1800 mm Clearance Circle - Front without Bucket 18 1800 mm Clearance Circle - Front without Bucket 18 1800 mm Clearance Circle - Front without Bucket 18 17.50 km/h Travel Spead with Two Speed Option - Maximum 19 17.50 km/h Travel Spead with Two Speed Option - Maximum 18 18.00 km/h Broger Could active - Maximum 18		
Dump reach - Full height 66 830 mm Rollback Angle at Full height 44 92° Seat to gound helpht 150 978 mm Overall widh less bucket 51 1712 mm Ground clearance m4 216 mm Overall length - Less Bucket 12 3023 mm Clearance Rollus - Front with Bucket 519 1.101 mm Clearance Circle - Front without Bucket 519 1.101 mm Clearance Circle - Front without Bucket 519 1.101 mm Clearance Circle - Front without Bucket 519 1.101 mm Clearance Circle - Front without Bucket 519 1.101 mm Clearance Circle - Front without Bucket 519 1.101 mm Clearance Circle - Front without Bucket 510 1.101 mm Clearance Circle - Front without Bucket 51 1.100 km/h Travel Speed Quiton - Maximum 715.05 km/h 1.100 km/h Travel Speed Quiton- Maximum 71.00 km/h 1.100 km/h Travel Speed Quiton- Maximum 71.00 km/h 1.00 km/h Engine Dance 52.00 km/h	· -	
Rollback Angle at full Height 44 92° Seat to ground height h30 978 mm Overlil Width less bucket 51 1712 mm Ground clearance m4 216 mm Overeill length - Lees Bucket b18 228 mm Cleanance Radius - Front with Backet b18 2289 mm Cleanance Circle - Front without Bucket b18 2289 mm Cleanance Circle - Fear wal 1829 mm Performation wal 1829 mm Tavel Speed with Two Speed Ogloro - Maximum 4 17.59 km/h Tavel Speed with Two Speed Ogloro - Maximum 4 17.59 km/h Tavel Speed with Two Speed Ogloro - Maximum 4 17.59 km/h Tavel Speed with Two Speed Ogloro - Maximum 4 17.59 km/h Tavel Speed with Two Speed Ogloro - Maximum 4 17.59 km/h Tavel Speed with Two Speed Ogloro - Maximum 4 17.59 km/h Tavel Speed with Two Speed Ogloro - Maximum 4 17.59 km/h Tavel Speed with Two Speed Ogloro - Maximum 4 18.20 km/m Engine Doma 4	•	
Sea to ground height h30 978 mm Overall widhl less bucket b1 1712 mm Cound clearance m4 216 mm Overall length - Less Bucket 12 3023 mm Clearance Radius - Front with bucket b18 2289 mm Clearance Circle - Front without Bucket b19 1410 mm Clearance Circle - Rear wa1 1829 mm Parformance wa1 1829 mm Professional Seal with Two Speed Option - Maximum 18 2189 mm Travel Speed with Two Speed Option - Maximum 18 17.250 km/h Travel Speed (wilder) 18		
Overall width less bucket bit 1712 mm Ground clearance m4 216 mm Clearance Radius - Front with bucket bit 229 mm Clearance Circle - Front without Bucket bit 31410 mm Clearance Circle - Front without Bucket bit 41820 mm Clearance Circle - Front without Bucket bit 41820 mm Clearance Circle - Rear wat 1820 mm Performances wat 11.50 km/h Travel Speed with Two Speed Option - Maximum 2 11.40 km/h Travel Speed with Two Speed Option - Maximum 2 11.40 km/h Travel Speed with Two Speed Option - Maximum 2 11.40 km/h Whele 2 11.40 km/h Travel Speed with Two Speed Option - Maximum 2 11.40 km/h Whele 2 11.40 km/h Bright 4 2 4 Bright 5 4 4 Engine board 2 4 4 Engine board 2 4 4 Lo Engine power rating <td></td> <td></td>		
Owned Learnece M4 216 mm Oweal Leagne-Front with ducket b18 2239 mm Cleaance Circle - Front without Bucket b19 1410 mm Cleaance Circle - Front without Bucket b19 1750 mm Performance w 1870 mm Proformance w 1750 km/h Travel Speed (with two-Speed Option - Maximum w 1150 km/h Tarvel speed (under) w 1150 km/h Travel speed (under) w 1150 km/h English and w 150 km/h English and w 150 km/h English and w 150 km/h Musher (village) w 150 km/h English powerating w 100	· · · ·	
Oberall length - Less Bucket 518 3033 mm Clearance Radius - Front with Bucket 519 14110 mm Clearance Circle - Front without Bucket wa1 18229 mm Clearance Circle - Rear wa1 18229 mm Performations wa1 17.50 km/h Travel Speed with Two Speed Option - Maximum 5 17.50 km/h Travel Speed with Two Speed Option - Maximum 5 17.50 km/h Travel Speed with Two Speed Option - Maximum 5 17.50 km/h Travel Speed with Two Speed Option - Maximum 6 17.50 km/h Travel Speed with Two Speed Option - Maximum 6 17.50 km/h Travel Speed with Two Speed Option - Maximum 6 17.50 km/h Engine Drag Speed Option - Maximum 6 4 Thytosctatic Engine Drag Speed Option - Maximum 6 4 Thytosctatic Engine Drag Speed Option - Maximum 6 5 Sape 4 Thytosctatic Engine Drag Speed Option - Speed Option - Maximum 6 5 Sape 4 Thytosctatic Nex Town of Speed Option - S		
Clearance Radius - Front with Bucket 518 2.289 mm Clearance Circie - Front without Bucket 91 1.410 mm Clearance Circie - Front without Bucket wa1 1.829 mm Porformance		
Clearance Clicle - Front without Bucket 619 1410 mm Clearance Clicle - Rear wa1 1829 mm Performance 1 1 Tavel Speed with Two Speed Option - Maximum 1 11.10 km/h Travel Speed (unided) 1 11.10 km/h Tarsmission type 6 1 Engine 6 Hydrostatic Engine brand 9 4 4 Namar Engine brand 9 4 Stay Namar Engine nomed 5 4 Stay Namar Engine nome 5 53.70 kW Net Power 52.70 kW 52.70 kW Max. torque / Engine totation 2 9 169.61 Number of cylinders 4 2 244 Mm / 1800 pm Power source 9 0 169.61 Rapine cooling system 4 4 4 Engine power rating 9 12 V 4 Engine power rating 9 12 V 4 Engine cooling system 9 12 V 4 Stater 4 12 V 4 Battery older 9 3 kW 4 Hydrall 100 A 3 kW 4 Hydralling Hydrallics - Option 2	•	
Clearance Circle - Rear wal 1829 mm Performances 6 Commender Tawal Speed with Two Speed Option - Maximum 17.50 km/h 17.50 km/h Tawal Speed (unladen) 6 11.40 km/h Wheels 6 Hydrostaic Engine 6 Hydrostaic Engine brand 6 4 Hydrostaic Engine model 6 53.70 km Engine model 53.70 km 53.70 km Net Power 53.70 kW 53.70 kW Net Power 52.70 kW 52.70 kW Net Power source 6 4294 km / 1800 pm Number of Cylinders 72.40 km 6 Engine power rating 6 72.7 km Engine power rating 72.7 km Water Engine power rating 6 72.7 km Engine power rating 72.7 km 32.7 km Engine power rating 72.2 km 32.2 km Engine power rating 6 3.2 km Engine power rating 6 3.2 km		
Performances 17.50 km/h Travel Speed (unladen) 17.50 km/h Travel Speed (unladen) 11.40 km/h Wheels Hydrostatic Engine Promission type Engine brand 4 Engine brand 47 km/seC.F.Woll. Engine model \$sage Yier 4 Gross Power \$sage Yier 4 Gross Power \$3.70 kW Net Power \$2.70 kW Net Net Power \$24 km / 1800 rpm Power source 4 Number of viniders 4 C. Engine power ating 72 kp Engine cooling system Water Battery oltage 10 0 A Alternator - Ampere 100 A Starter 3 kW Hydrollos 9 8.40 l/min Auxiliary hydraulics 9 8.40 l/min Auxiliary hydraulics - Option 22 3 5 5 ar High-Flow Auxiliary hydraulics - Option 22 3 5 5 ar Fluel tank 106 1 Floesoviir Capacity Hydraulics 22 7 10 1 Floel place 3 3		
Travel Speed (piladen) 17.50 km/h Travel Speed (piladen) 11.40 km/h Whele 11.40 km/h Transmission type Hydrostatic Engine Hydrostatic Engine brand Yannar Engine brand 4ThV98CFXNGL Engine momel 4ThV98CFXNGL Gross Power 53.70 kW Net Power 52.70 kW Max. torque / Engine rotation 294 Nm / 1800 rpm Power soure Diesel Number of vinders 4 LC. Engine power rating 4 Engine cooling system Water Engine cooling system 12 V Alkenator - Ampere 100 A Statery voltage 12 V Almandar - Ampere 100 A Stander flow - Auxiliary hydraulics 98.40 l/min Standard flow - Auxiliary hydraulics 29.95 bar High-Flow Auxiliary hydraulics - Option 29.95 bar High-Flow Auxiliary hydraulics - Option 29.95 bar High-Flow Auxiliary hydraulics - Option 29.95 bar Fuel tank		wa1 1829 mm
Travel speed (unladen) 11.40 km/h Wheels 11.40 km/h Engine Hydrostatic Engine 4 Engine brand 4 Yannar Engine model 4TNVM98CTXNGL Stage V, Tier 4 Engine nom 53.70 kW Stage V, Tier 4 Stower 53.70 kW Stage V, Tier 4 Net Power 29 S2.70 kW Stage V, Tier 4 Max. torque / Engine totation 29 Stage V, Tier 4 Stage V, Tier 4 Number of cylinders 4 Stage V, Tier 4 LC. Engine power tating 4 Water Battery ordigaes 4 Water Battery ordigaes 72 Hp Water Battery ordigaes 9 100 A Starter 4 12 V Hydraulicor Ampere 9 12 V Starter 4 12 V Starter 4 12 V Starter 4 22 39.59 bar Starter 4 22 39.59 bar High-Flow Auxiliary hydraulics - Option		
Wheels Hydrostatic Transmisoin type Hydrostatic Engine Dead Yanmar Engine brand Yanmar Engine model Athnyact XMGL Engine nom Stage Y Ter 4 Gross Power 53.70 kW Net Power 52.70 kW Max. torque / Engine rotation 294 km / 1800 rpm Power source 9 Number of cylinders 4 LC. Engine power tating 4 Engine cooling system Water Statery village 12 V Altemator - Ampere 100 A Statery 3 kW Hydraulics 98.40 l/min Auxiliary Hydraulics 98.40 l/min Auxiliary Hydraulic Pressure 29.25 bar High-Flow Auxiliary Hydraulics - Posture - Option 229.25 bar High-Flow Auxiliary Hydraulics - Posture - Option 229.25 bar Fuel tank 6 Reservoir Capacity Hydraulics 22.70 i Foel space (apacity Hydraulics) 3.30 i		
Transmission type Hydrostatic Engine Hydrostatic Engine brand Yanmar Engine nomel ATMYNBGCTXNGL Engine nom \$18 age V, Tier 4 Gross Power \$3.70 kW Net Power \$2.24 km / 1800 pm Max. torque / Engine rotation 224 km / 1800 pm Power source Diesel Number of cylinders 4 Kuc. Engine power rating 72 Hp Engine coloing system Water Engine coloing system Water Statery voltage 100 A Stater 100 A Stater 3 kW Hydraulics 98.40 l/min Auxiliary hydraulics Pessure 293.95 bar High-Flow Auxiliary hydraulics Pessure – Option 292.95 bar High-Flow Auxiliary hydraulics Pessure – Option 292.95 bar Fuel tank 229.25 bar Reservoir Capacity Hydraulics 106 l Reservoir Capacity Hydraulics 33.01		11.40 km/h
Engine Commande Yanmar Engine model 4TNY98CTXNGL Engine model \$Sage V, Tier 4 Engine norm \$33.70 kW Gross Power \$32.70 kW Net Power \$294 km / 1800 pm Power source Diesel Number of cylinders 4 I.C. Engine power rating 4 Engine cooling system Water Battery voltage 12 V Alternator - Ampere 100 A Starter 100 A Starder Olydrautilary hydrautiles 98.40 l/min Auxilliary Hydrautiles Pressure 239.59 bar High-Flow Auxillary Hydrautiles - Option 239.59 bar High-Flow Auxillary Hydrautiles Pressure - Option 229.25 bar Teut latak 229.25 bar Fuel tank 227.01 Evel tank 22.70 l Stoplacement 33.01		
Engine brand Yanmar Engine model 4TNV99CTXNGL Engine nom Stage V, Tier 4 Gross Power 53.70 kW Net Power 52.70 kW Max. torque / Engine rotation 294 Nm / 1800 rpm Power source Diesel Number of lyinders 4 LC. Engine power rating 4 Engine cooling system Water Battery oldage 100 A Stander 100 A Stander 3 kW Hydraulies 98.40 l/min Standard flow - Auxiliary hydraulies Pessure 239.59 bar Hydraulier Pessure 239.59 bar Hydraulier Phydraulies - Option 292.55 bar Teuel tank 229.25 bar Fuel tank 229.25 bar Fuel tank 227.01 Fuel tank 22.70 li Fuel tank 22.70 li Fuel tank 3.30 li		Hydrostatic
Engine model 4TNV98CTXNGL Engine nom Stage V, Tier 4 Gross Power 53.70 kW Net Power 52.70 kW Max. torque / Engine rotation 294 Nm / 1800 pm Power source Diesel Number of cylinders 4 LC. Engine power rating 72 Hp Engine cooling system Water Sattery voltage 12 V Altemator - Ampere 100 A Starder 100 A Hydraulfies 98.40 l/min Auxiliary hydraulics - Option 239.59 bar High-Flow Auxiliary hydraulics - Option 229.25 bar Touck capacities 126 l/min Touck capacities 126 l/min Reservoir Capacity Hydraulics 106 l Reservoir Capacity Hydraulics 22.70 l Displacement 33.30 l		
Engine norm Stage V, Tier 4 Gross Power 53.70 kW Net Power 52.70 kW Max. torque / Engine rotation 294 Nm / 1800 rpm Power source Diesel Number of cylinders 4 LC. Engine power rating Water Engine cooling system Water Battery voltage 100 A Alternator - Ampere 3 kW Starter 3 kW Hydraulies 98.40 l/min Auxiliary Hydraulics Pressure 239.59 bar High-Flow Auxiliary Hydraulics - Option 229.25 bar Tank capacities 229.25 bar Fuel tank 106 l Reservoir Capacity Hydraulics 22.70 l Displacement 3 3.30 l	•	
Gross Power \$3.70 kW Net Power \$2.70 kW Max. torque / Engine rotation 294 km / 1800 rpm Power source 1 Diesel Number of cylinders 4 LC. Engine power rating 72 Hp Engine cooling system Water Battery voltage 100 A Alternator - Ampere 100 A Starler 3 W Hydraulics 98.40 l/min Auxiliary Hydraulics Pressure 98.40 l/min High-Flow Auxiliary Hydraulics - Option 98.40 l/min High-Flow Auxiliary Hydraulics Pressure – Option 299.25 bar Fuel tank 202.25 bar Fuel tank 106 l Reservoir Capacity Hydraulics 227.01 Displacement 3 3.30 l	-	
Net Power 52.70 kW Max. torque / Engine rotation 294 Nm / 1800 rpm Power source Diesel Number of cylinders 4 LC. Engine power rating 72 Hp Engine cooling system Water Batlery voltage 12 V Alternator - Ampere 100 A Starter 100 A Understand flow - Auxiliary hydraulics 98.40 l/min Auxiliary Hydraulic Pressure 98.40 l/min High-Flow Auxiliary Hydraulics - Option 299.25 bar High-Flow Auxiliary Hydraulics Pressure - Option 299.25 bar Fuel tank 106 l Reservoir Capacity Hydraulics 106 l Fuel tank 22.70 l Displacement 3.30 l	Engine norm	Stage V, Tier 4
Max. torque / Engine rotation 294 Nm / 1800 pm Power source Diesel Number of cylinders 4 LC. Engine power rating 72 Hp Engine cooling system Water Battery voltage 12 V Alternator - Ampere 100 A Starter 3 kW Hydraulics 98.40 l/min Standard flow - Auxiliary Hydraulics Pressure 98.40 l/min High-Flow Auxiliary Hydraulics - Option 98.40 l/min High-Flow Auxiliary Hydraulics - Option 289.25 bar High-Flow Auxiliary Hydraulics Pressure - Option 289.25 bar Fuel tank 106 l Reservoir Capacity Hydraulics 106 l Reservoir Capacity Hydraulics 22.70 l Displacement 3.30 l	Gross Power	53.70 kW
Power source Diesel Number of cylinders 4 I.C. Engine power rating 72 Hp Engine cooling system Water Battery voltage 12 V Altemator - Ampree 100 A Starter 3 kW Hydraulics 98.40 I/min Standard flow - Auxiliary hydraulics Pressure 239.59 bar High-Flow Auxiliary Hydraulics - Option 126 I/min High-Flow Auxiliary Hydraulics Pressure - Option 229.25 bar Tank capacities 106 I Fuel tank 106 I Reservoir Capacity Hydraulics 22.70 I Displacement 3.30 I	Net Power	52.70 kW
Number of cylinders 1.C. Engine power rating Engine cooling system Battery voltage Altemator - Ampere Starder Hydraulics Standard flow - Auxiliary hydraulics Pressure High-Flow Auxiliary Hydraulics - Option High-Flow Auxiliary Hydraulics Pressure - Option Fuel tank Reservoir Capacity Hydraulics Displacement Auxiliary Hydraulics Auxiliary Hydraulics Auxiliary Hydraulics Pressure - Option Fuel tank Reservoir Capacity Hydraulics Auxiliary Hydraulics Auxiliary Hydraulics Auxiliary Hydraulics Pressure - Option Auxiliary Hydraulics Pressure - Op	Max. torque / Engine rotation	294 Nm / 1800 rpm
I.C. Engine power rating 72 Hp Engine cooling system Water Battery voltage 12 V Alternator - Ampere 100 A Starter 3 kW Hydraulics Water Standard flow - Auxiliary hydraulics 98.40 l/min Auxiliary Hydraulics Pressure 239.59 bar High-Flow Auxiliary Hydraulics Pressure - Option 126 l/min High-Flow Auxiliary Hydraulics Pressure - Option 229.25 bar Tank capacities 106 l Fuel tank 106 l Reservoir Capacity Hydraulics 22.70 l Displacement 3.30 l	Power source	Diesel
Engine cooling system Water Battery voltage 12 V Alternator - Ampere 100 A Starter 3 kW Hydraulics ————————————————————————————————————	Number of cylinders	4
Battery voltage 12 V Alternator - Ampere 100 A Starter 3 kW Hydraulics 5 manage of the Auxiliary hydraulics Standard flow - Auxiliary hydraulics 98.40 l/min Auxiliary Hydraulic Pressure 239.59 bar High-Flow Auxiliary Hydraulics Pressure - Option 126 l/min High-Flow Auxiliary Hydraulics Pressure - Option 229.25 bar Tank capacities 106 l Fuel tank 106 l Reservoir Capacity Hydraulics 22.70 l Displacement 3.30 l	I.C. Engine power rating	72 Hp
Alternator - Ampere 100 A Starter 3 kW Hydraulics Standard flow - Auxiliary hydraulics 98.40 l/min Auxiliary Hydraulic Pressure 239.59 bar High-Flow Auxiliary Hydraulics - Option 126 l/min High-Flow Auxiliary Hydraulics Pressure - Option 229.25 bar Tank capacities 106 l Fuel tank 106 l Reservoir Capacity Hydraulics 22,70 l Displacement 3.30 l	Engine cooling system	Water
Starter 3 kW Hydraulics 98.40 l/min Standard flow - Auxiliary hydraulics Pessure 239.59 bar High-Flow Auxiliary Hydraulics - Option 126 l/min High-Flow Auxiliary Hydraulics Pressure - Option 229.25 bar Tank capacities 106 l Fuel tank 106 l Reservoir Capacity Hydraulics 22.70 l Displacement 3.30 l	Battery voltage	12 V
Hydraulics 98.40 1/min Standard flow - Auxiliary hydraulics 98.40 1/min Auxiliary Hydraulic Pressure 239.59 bar High-Flow Auxiliary Hydraulics - Option 126 1/min High-Flow Auxiliary Hydraulics Pressure - Option 229.25 bar Tank capacities 106 1 Fuel tank 106 1 Reservoir Capacity Hydraulics 22.70 1 Displacement 3.30 1	Alternator - Ampere	100 A
Standard flow - Auxiliary hydraulics 98.40 l/min Auxiliary Hydraulic Pressure 239.59 bar High-Flow Auxiliary Hydraulics - Option 126 l/min High-Flow Auxiliary Hydraulics Pressure - Option 229.25 bar Tank capacities 5 Fuel tank 106 l Reservoir Capacity Hydraulics 22.70 l Displacement 3.30 l	Starter	3 kW
Auxiliary Hydraulic Pressure 239.59 bar High-Flow Auxiliary Hydraulics - Option 126 l/min High-Flow Auxiliary Hydraulics Pressure - Option 229.25 bar Tank capacities 0 Fuel tank 106 l Reservoir Capacity Hydraulics 22.70 l Displacement 3.30 l	Hydraulics	
High-Flow Auxiliary Hydraulics - Option 126 l/min High-Flow Auxiliary Hydraulics Pressure - Option 229.25 bar Tank capacities Use of the capacities Fuel tank 106 l Reservoir Capacity Hydraulics 22.70 l Displacement 3.30 l	Standard flow - Auxiliary hydraulics	98.40 l/min
High-Flow Auxiliary Hydraulics - Option 126 l/min High-Flow Auxiliary Hydraulics Pressure - Option 229.25 bar Tank capacities ————————————————————————————————————	· ·	239.59 bar
High-Flow Auxiliary Hydraulics Pressure - Option 229.25 bar Tank capacities Use of the Company of the Compan		126 l/min
Tank capacities Comparities Fuel tank 106 l Reservoir Capacity Hydraulics 22.70 l Displacement 3.30 l		
Fuel tank 106 l Reservoir Capacity Hydraulics 22.70 l Displacement 3.30 l		
Reservoir Capacity Hydraulics 22.70 l Displacement 3.30 l		106 l
Displacement 3.30 I		
·		
	•	

2750V - Dimensional drawing











Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes