Technical sheet:

## 1050R



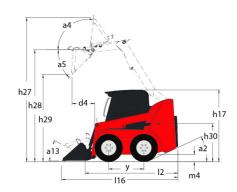


Cipcentice         Medic           lacked Operating Capacity (in placed Coperating Capacity Capacity Capacity Capacity Capacity (in placed Coperating Capacity C		1050R Created C	on 21 November 2024 at 2.35 PM OTC
Sala digenting Capacity with Optional Counterweight   1985 tig   1985 tig	Capacities		Metric
Unlader weight   Weight and dimensions   Weight and	Rated Operating Capacity		476 kg
Weight and dimensions         y         876 mm           Overall Operating Height 1- Fully Paised         1.27         3.446 mm           Height to himpe Fin - Fully Paised         1.28         2.746 mm           Dump all Height to plot Fillows         1.17         1.7786 mm           Dump alleght to plot of RIDRS         1.17         1.7786 mm           Dump alleght will bucket         1.29         2.146 mm           Owerall Height to plot fill theight         1.6         2.59 mm           Owerall theight will bucket         1.16         2.896 mm           Owerall study the six spound         1.13         2.9°           Sold to growth height         1.0         2.828 mm           Overall width less bucket         1.51         1.229 mm           Bucket Wild         1.51         1.224 mm           Overall swidth less bucket         1.5         1.2         2.258 mm           Overall width less bucket         1.12         2.258 mm         1.2         2.258 mm           Overall width less bucket         1.12         2.258 mm         1.2         2.258	Rated Operating Capacity with Optional Counterweight		533 kg
Wheelbase         y         876 mm           Overall Operating Height Fully Raised         h27         3546 mm           Overall Height to livinge Pin - Fully Raised         h28         2746 mm           Overall Height to loo of ROPS         h17         1736 mm           Dump naging at full Height         a5         42 **           Dump naging at full Height         h29         2146 mm           Owerall Height with bucket         h16         8396 mm           Dump reach - Full Height         n6         579 mm           Rollback at ground         a13         39 **           Seat to ground Height         h30         828 mm           Overall width less bucket         b1         1229 mm           Seat to ground Height         a1         104 mm           Gloud clearance         a1         104 mm           Overall width less bucket         a2         26 **           Clearance Radius - Front with Blucket         a2         26 **           Departure wanje         a2         26 **           Clearance Radius - Front with Blucket         a2         26 **           Eligine bund         a3         74 **         350 km/h           Engline bund         a3         350 km/h         350 km/h <td>Unladen weight</td> <td></td> <td>1905 kg</td>	Unladen weight		1905 kg
Owned Departing Height Fully Raised         1.27         3.546 mm           Owned Height to bigo fin ONS         1.17         1.726 mm           Dump angle at full height         2.5         4.2°           Dump height         2.92         2.146 mm           Owned Height to bigot full height         1.16         2.396 mm           Owned lingthy with bucket         1.16         2.396 mm           Owned lingthy with bucket         1.16         5.79 mm           Rollback at ground         a.13         2.9°           Seat to ground height         1.80         8.28 mm           Rollback at ground beight         1.80         8.28 mm           Round like stocket         1.51         1.29 mm           Bucket Width         e.1         1.404 mm           Ground clearance         m4         1.52 mm           Owned lingthy- Less Bucket         1.2         2.25 mm           Clearance Rabies - Foot with Bucket         1.18         1.753 mm           Polepathra angle         2.2         2.6°           Clearance Rabies - Foot with Bucket         1.18         1.753 mm           Polepathra angle         2.2         2.6°           Clearance Rabies - Foot with Bucket         3.753 mm         2.758 mm	Weight and dimensions		
Height to Higne Fine, Fully Raised	Wheelbase	у	876 mm
Overall Height to top of BOPS         h17         1756 mm           Dump angle at full height         a5         42°           Dump height         h29         2746 mm           Overall leight with bucket         116         2896 mm           Dump reach Fail height         16         579 mm           Röllback at ground         a13         29°           Seat to ground height         b1         1223 mm           Overall width lies bucket         b1         1223 mm           Bucket Width         e1         1404 mm           Glound clearance         m4         152 mm           Overall leight - Less Bucket         12         2258 mm           Oberpatture angle         a2         26°           Clearance Redius - Front with Bucket         b18         1763 mm           Performances           Travel speed (unlader)         9.50 km/h           Weels         1772 mm         9.50 km/h           Bergine         18         1763 mm           Performance         9.50 km/h         1772 mm           Branch Server         9.50 km/h         1783 mm           Branch Server         9.50 km/h         1782 mm           Gious Power         9.50	Overall Operating Height - Fully Raised	h27	3546 mm
Dump height at full height         h29         2146 mm           Dump height with bucket         162         2896 mm           Dump neach - Full height         6         579 mm           Botto or gould height         16         579 mm           Seat to ground height         h30         828 mm           Overall widh lies bucket         h10         1229 mm           Bucket Widh         e1         1404 mm           Ground clearance         m4         152 mm           Oeverall length - Less Bucket         m4         152 mm           Oeverall length - Less Bucket         p4         2258 mm           Oeparture angle         g2         26°           Clearance Radius - Front with Bucket         p3         73 mm           Preformance         g2         26°           Preformance         g2         25°           Standard lies         g2         25°           Standard lies         g2         27 x 8.5 x 15 H0           Engine model         g2         37 x 8.5 x 15 H0           Engine model         g2         25.5 kW           Keit Power         g2.5 5 kW           Keit Power         g2.5 5 kW           Les Engine rotation         g2.5 4 x 20 kW </td <td>Height to Hinge Pin - Fully Raised</td> <td>h28</td> <td>2746 mm</td>	Height to Hinge Pin - Fully Raised	h28	2746 mm
Dump height         h29         2146 mm           Overall length with bucket         16         2896 mm           Dump reach - Fall height         16         579 mm           Rollback at ground         a13         29*           Seat to ground height         h30         828 mm           Overall width less bucket         b1         1227 mm           Bucket Width         e1         1404 mm           Ground clearance         m4         152 mm           Overall leight - Less Bucket         12         2258 mm           Departure angle         42         26**           Clearance Rollius - Front with Bucket         b8         1763 mm           Performances         b8         1763 mm           Performances         b8         1763 mm           Towel speed (uladen)         9.50 km/h           Wheels         313 Wass As 15 HD           Engine brand         9.50 km/h           Engine brand         18         1743 mm           Engine brand         18         1787 mm           Engine brand         18         1787 mm           Engine brand         18         1787 mm           Engine brand         19         24.70 kW <t< td=""><td>Overall Height to top of ROPS</td><td>h17</td><td>1786 mm</td></t<>	Overall Height to top of ROPS	h17	1786 mm
Overall length with bucket         116         2896 mm           Dump neah - Full height         6         5797 mm           Seat to gound height         183         29°           Seat to gound height         1830         828 mm           Overall width less bucket         bit         122 mm           Bucket Width         e1         1404 mm           Ground cleannee         m4         152 mm           Overall kength - Less Bucket         12         2558 mm           Departure angle         2         26°           Cleannec Radius - Front with Bucket         b18         1763 mm           Veriformances         b18         76 mm           Tarvet speed (windser)         9.50 km/h           Weels         2         27 x 8.5 x 15 M           Bundard lites         9.50 km/h           Engine         74 mm         74 mm           Engine band         9.50 km/h         74 mm           Engine model         37 NWSC-KMSV         51 Mm           Engine model         9.50 km/h         15 Mm           Gross Power         10 Mm / 2200 rpm         10 Mm / 2200 rpm           Power source         10 Mm / 2200 rpm         10 Mm / 2200 rpm           Power source	Dump angle at full height	a5	42 °
Dump reach - Full height         a13         20 **           Seat to ground height         h30         828 mm           Overall width fiest bucket         b1         1229 mm           Bucket Width         e1         1,040 mm           Stocket By Ground clearance         m4         152 mm           Overall length - Less Bucket         12         2258 mm           Oberall reagnet         a2         25 **           Cleanance Radius - Front with Bucket         b18         1763 mm           Performances         a2         27 x 8.5 x 15 HD           Travel speed (unladen)         9.50 km/h           Wheels         27 x 8.5 x 15 HD           Standard lities         27 x 8.5 x 15 HD           Engine         7 Yanmar           Engine brand         Yanmar           Engine brand         Yanmar           Engine brand         \$180 km/km           Engine brand         \$2 x 8.5 x 15 HD           Engine nom         \$310 km/km           Scoper         \$35 km/km           Engine brand         \$10 km/km           Engine power rating         \$10 km/km           Sate of younge         \$10 km/km           Lic. Engine power rating         \$1 km/km      <	Dump height	h29	2146 mm
Dump reach - Fall height         a13         20 °           Seat to ground height         h30         828 mm           Overall width less bucket         b1         1229 mm           Devel Width less bucket         b1         1229 mm           Bycket Width         b1         152 mm           Ground clearance         m4         152 mm           Overall leight - Less Bucket         l2         2258 mm           Departure angle         a2         25 °           Cleanace Radius - Front with Bucket         b18         1763 mm           Performances         a2         78 °8.5 km/h           Travel speed (unladen)         9.50 km/h         8           Wheels         9.50 km/h         8           Sandard lites         27 x 8.5 x 15 HD         8           Engine         7 Yansar         8           Engine brand         \$ 7 x 8.5 x 15 HD         \$ 311 W85 C-MSV           Engine brand         \$ 7 x 8.5 x 15 HD         \$ 311 W85 C-MSV           Engine brand         \$ 25.50 kW         \$ 24.70 kW           Kell Power         \$ 25.50 kW         \$ 24.70 kW           Max. torque / Engine totalion         \$ 108 km / 2800 pm         12 2 2 3 kW           Power source         \$ 10	Overall length with bucket	116	2896 mm
Seat to ground height         h30         828 mm           Overall width fiess bucket         b1         1229 mm           Blocket Width         e1         1404 mm           Gound clearance         m4         152 mm           Overall length - Less Bucket         m2         2 2588 mm           Departure angle         a2         26°           Clearance Radius - Front will bucket         b18         1763 mm           Performances         b18         1763 mm           Performances         B18         9.50 km/h           Tavel speed (unlader)         B18         727 x 8.5 x 15 HD           Wheels         B18         72 x 8.5 x 15 HD           Engine broad         \$         \$ 27 x 8.5 x 15 HD           Engine broad         \$         \$ 27 x 8.5 x 15 HD           Engine broad         \$         \$ 27 x 8.5 x 15 HD           Engine broad         \$         \$ 27 x 8.5 x 15 HD           Engine broad         \$         \$ 23 x 8 x 15 HD           Engine broad         \$         \$ 23 x 8 x 15 HD           Engine broad         \$         \$ 25 5.0 kW           Net Power         \$         \$ 25 5.0 kW           Net Power         \$         \$ 2 2.0 kW		r6	579 mm
Overall width less bucket         b1         1229 mm           Bucket Width         e1         1404 mm           Ground clearance         m4         152 mm           Overall length - Less Bucket         12         258 mm           Departure angle         12         258 mm           Clearance Radius - Front with Bucket         b18         1763 mm           Performances         b18         1763 mm           Towle speed (unladen)         9.50 km/h           Wheels         9         27 x 5.5 x 15 HD           Standard ties         6         27 x 5.5 x 15 HD           Engine         6         7 yanmar           Engine brand         5         3 TNN866-KMSV           Engine model         3 TNN866-KMSV         3 TNN866-KMSV           Engine model         5         3 Sage K.Tier 4           Gross Power         55.50 kW         25.50 kW           Nel Power         10 Nm / 2800 pm         25.50 kW           Nel Power         10 Nm / 2800 pm         3 8.20 km           Power source         10 Nm / 2800 pm         3 8.20 km           L0 Engine power rading         2 3.20 km         40 km           Statery of type         2 3.00 km         40 km	Rollback at ground	a13	29 °
Overall width less bucket         e1         1404 mm           Bucket Width         e1         1404 mm           Ground clearance         m4         152 mm           Overall length - Less Bucket         22         26°           Departure angle         b18         1763 mm           Clearance Radius - Front with Bucket         b18         1763 mm           Performances         b18         1763 mm           Travel speed (unided)         \$0         \$0.50 km/h           Wheels         \$0         \$2.50 km/h           Standard ties         \$0         \$2.50 km/h           Engine         \$0         \$7 knmar           Engine board         \$1         \$7 knmar           Engine model         \$1         \$1 knysec-kmsy           Engine model         \$2         \$3 knysec-kmsy           Ross Power         \$2         \$3 knysec-kmsy           Net Power         \$10 km / 2800 pm         \$2.50 kW           Net Power         \$10 km / 2800 pm         \$2.50 kW           Power source         \$1         \$2.20 kW           LC. Engine power rating         \$2         \$4.20 kW           States of Wideling States and States	•	h30	828 mm
Bucket Width         e1         1404 mm           Ground Clearance         m4         152 mm           Overall lengh - Less Bucket         12         255 mm           Departure angle         a2         26 °           Clearance Radius - Front with Bucket         b18         1753 mm           Performances         B18         1753 mm           Travel speed (unladen)         950 km/h           Wheels         9         550 km/h           Standard tities         9         75 x 15 HD           Engine         1         74 mmar           Engine brand         9         74 mmar           Engine brand         9         550 kW           Engine nom         51 Stage V. Tier 4           Gross Power         25 50 kW           Net Dower         25 50 kW           Max. torque / Engine rotation         9         108 Nm / 2800 pm           Max. torque / Engine rotation         108 Nm / 2800 pm           Power source         108 Nm / 2800 pm           Lc. Engine power ating         108 Nm / 2800 pm           Battery or tag         12 2 2 0 kW           Starter         40 kW           Starter         2 2 30 kW           Hydroulies         55			
Ground clearance         m4         152 mm           Overall length - Less Bucket         12         22258 mm           Departure angle         22         26°           Clearance Radius - Front with Bucket         b18         1763 mm           Performances           Travel speed (undader)			1404 mm
Overall length - Less Bucket         12         2258 mm           Depatitue angle         a2         26 °           Clearance Radius - Front with Bucket         b18         1763 mm           Performances         518         1763 mm           Travel speed (unladen)         59.50 km/h         50.50 km/h           Wheels         2         27 x 8.5 x 15 HD           Standard tities         5         27 x 8.5 x 15 HD           Engine broad         5         317W88C-WMSV           Engine broad         5         317W88C-WMSV           Engine broad         5         318 kgc V, Tier 4           Gross Power         5         24.70 kW           Net Power         2         24.70 kW           Max. tonge / Engine rotation         5         34.20 Hp           Dever source         9         18 km / 2800 rpm           Lo. Engine power rating         5         34.20 Hp           Battery voltage         1         40 kW           Starter         40 kW         2.20 kW           Hydraulie         5         2.30 kW           Hydraulie         5         3.90 kW           Valuality Hydraulie         5         5.510 l/min           Auxiliary Hydraulie			
Departure angle         a2         26 cented and us - Front with Bucket         b18         1763 mm           Performances         b18         1763 mm           Travel speed (unladen)         9.50 km/h           Wheels         9.50 km/h           Standard tities         6         2           Engine         6         2           Engine broad         5         Yonnare           Engine model         5         Stage V Tier 4           Engine nomel         5         Stage V Tier 4           Goss Power         5         \$25.0 kW           Net Power         6         \$24.70 kW           Max. torque / Engine rotation         5         \$3.98 k Tier 4           LC. Engine power rating         5         \$1.00 km           Battery voltage         1         2         40 kW           Stater         40 kW         34.20 Hg           Standard flow Auxillary hydraulics         5         \$5.10 l/min           Auxiliary Hydraulic Pressure         5         \$5.10 l/min           Full lath         4         39.40 I           Hydraulic Racepairly         39.40 I         4           Use late and Whatfor         39.40 I         4           H			
Clearance Radius - Front with Bucket         b18         1763 mm           Performances         Clear Companies         Sp. 50 km/h         Clear Companies         <	-	a2	
Travel speed (unladen)         9.50 km/h           Wheels         Command           Standard ties         27 x x 5.5 x 15 M2           Engine         27 x x 5.5 x 15 M2           Engine brand         7 Yanmar           Engine model         3170 W86C-MMSV           Goss Power         2 55.0 kW           Net Power         2 55.0 kW           Net Power Source         3 42.0 th           Ect. Engine power station         3 42.0 th           Estatery voltage         3 42.0 th           Estatery voltage         4 12 V           Starter         4 0 kW           Starter         4 55.10 l/min           Starter         5 5.10 l/min           Starter         5 5.10 l/min           Starter         5 5.10 l/min           Starter         5 5.10 l/min           Injuries         5 5.10 l/min           Starter         5 5.10 l/min           Starter         6 5.10 l/min	•		1763 mm
Wheels         27 x 8.5 x 15 HD           Engine         Cay x 8.5 x 15 HD           Engine brand         Yanmar           Engine model         3TNV88C-KMSV           Engine nome         Stage V, Tier 4           Gross Power         25.50 kW           Net Power         24.70 kW           Max. torque / Engine rotation         108 Nm / 2800 rpm           Power source         Diesel           LC. Engine power rating         34.20 Hp           Battery voltage         12 V           Altemator         40 kW           Starter         2.30 kW           Hydraulfics         55.10 l/min           Auxiliary hydraulics         55.10 l/min           Auxiliary hydraulic Pressure         189 60 bar           Tank capacities         39.40 l           Fuel tank         39.40 l           Hydraulic tank capacity         30.30 l           Displacement         30.30 l           Noise and vibration         110 dB           Noise at driving position (LpA)         80 dB	Performances		
Wheels         27 x 8.5 x 15 HD           Standard tities         27 x 8.5 x 15 HD           Engine         Cengine           Engine brand         Yanmar           Engine model         3TNV88C-KMSV           Engine norm         Stage V, Tier 4           Gross Power         25.50 kW           Net Power         24.70 kW           Max. torque / Engine rotation         108 Nm / 2800 rpm           Power source         Diesel           LC. Engine powerating         34.20 Hp           Battery voltage         12 V           Alternator         40 kW           Starter         2.30 kW           Hydraulics         55.10 l/min           Auxiliary hydraulics         55.10 l/min           Auxiliary hydraulic Pressure         189 60 bar           Tank capacities         39.40 l           Fuel tank         39.40 l           Hydraulic tank capacity         30.30 l           Displacement         30.30 l           Noise and vibration         110 dB           Noise at driving position (LpA)         80 dB	Travel speed (unladen)		9.50 km/h
Standard tires         27 x 8.5 x 15 HD           Engine         Compose           Engine brand         Yanmar           Engine model         3TNV88C-KMSV           Engine nom         5tage, V. Tier 4           Gross Power         25.50 kW           Net Power         25.50 kW           Net Power         108 Mm / 2800 rpm           Power source         108 km / 2800 rpm           Lc. Engine power rating         34.20 Hp           Battery oblage         12 V           Alternator         40 kW           Starder         40 kW           Starder         55.10 l/min           Auxiliary hydraulice         55.10 l/min           Auxiliary hydraulice Pessure         189.60 bar           Fuel tank         39.40 l           Hydraulic tank capacity         30.30 l           Displacement         39.40 l           Noise and vibration         40 kW           Noise and vibration         5 39.40 l           Noise and vibration         6 39.40 l			
Engine         Capabil         Yannar           Engine model         3TNV88C+KMSV           Engine norm         Stage V, Tier 4           Gross Power         25.50 kW           Net Power         25.50 kW           Max. torque / Engine rotation         108 Mm / 2800 rpm           Power source         Diesel           LC. Engine power rating         34.20 Hp           Battery voltage         12 V           Alternator         40 kW           Starter         40 kW           Hydraulic         55.10 l/min           Auxiliary hydraulics         55.10 l/min           Auxiliary hydraulic Pressure         199.60 bar           Truck capacities         39.40 I           Hydraulic tank capacity         30.30 I           Displacement         30.30 I           Noise and wibration         101 d B           Noise at driving position (LpA)         80 dB			27 x 8.5 x 15 HD
Engine brand         Yanmar           Engine model         3TNV88C-KMSV           Engine norm         \$tage V, Tier 4           Gross Power         \$25,50 kW           Net Power         24,70 kW           Max. torque / Engine rotation         108 Nm / 2800 gm           Power source         Diesel           L.C. Engine power rating         34,20 Hp           Battery voltage         12 V           Altemator         40 kW           Starter         40 kW           Hydraulics         55.10 l/min           Standard flow - Auxiliary hydraulics         55.10 l/min           Auxiliary Hydraulic Pressure         39.40 l           Fuel tank         39.40 l           Hydraulic tank capacities         39.40 l           Fuel tank         30.30 l           Noise and vibration         10.60 l           Noise and vibration         101 dB           Noise at driving position (LpA)         80 dB	Engine		
Engine norm         Stage V, Tier 4           Gross Power         25.50 kW           Net Power         24.70 kW           Max. torque / Engine rotation         108 Nm / 2800 rpm           Power source         Diesel           LC. Engine power rating         34.20 Hp           Battery voltage         12 V           Altemator         40 kW           Starder         40 kW           Hydraulics         55.10 l/min           Standard flow - Auxiliary hydraulics         55.10 l/min           Auxiliary hydraulic Pressure         189.60 bar           Tank capacities         39.40 l           Fuel tank         30.30 l           Hydraulic tank capacity         30.30 l           Displacement         50 seand wibration           Noise and wibration         101 dB           Noise of driving position (LpA)         80 dB	Engine brand		Yanmar
Engine norm         Stage V, Tier 4           Gross Power         25.50 kW           Net Power         24.70 kW           Max. torque / Engine rotation         108 Nm / 2800 rpm           Power source         Diesel           L.C. Engine power rating         34.20 Hp           Battery voltage         12 V           Altemator         40 kW           Starder         40 kW           Standard flow - Auxillary hydraulics         55.10 l/min           Auxiliary Hydraulic Pressure         189.60 bar           Tank capacities         39.40 l           Fuel tank         39.40 l           Hydraulic tank capacity         30.30 l           Displacement         50 cs and wibration           Noise and wibration         101 dB           Noise to environment (LwA)         80 dB	•		3TNV88C-KMSV
Goss Power         25.50 kW           Net Power         24.70 kW           Max. torque / Engine rotation         108 Nm / 2800 rpm           Power source         Diesel           LC. Engine power rating         34.20 Hp           Battery voltage         12 V           Altemator         40 kW           Starter         40 kW           Starter         2.30 kW           Hydraulics         55.10 l/min           Auxiliary Hydraulics Pressure         189.60 bar           Tank capacities         39.40 l           Fuel tank         39.40 l           Hydraulic tank capacity         30.30 l           Displacement         30.30 l           Noise and vibration         101 dB           Noise to environment (LwA)         80 dB	·		Stage V, Tier 4
Max. torque / Engine rotation         108 Nm / 2800 rpm           Power source         Diesel           LC. Engine power rating         34.20 Hp           Battery voltage         12 V           Alternator         40 kW           Stafer         2.30 kW           Hydraulics         55.10 l/min           Standard flow - Auxiliary hydraulics         55.10 l/min           Auxiliary Hydraulic Pressure         189.60 bar           Tank capacities         9           Fuel tank         39.40 l           Hydraulic tank capacity         30.30 l           Displacement         1.60 l           Noise and vibration         10.1 dB           Noise to environment (LwA)         80 dB	Gross Power		25.50 kW
Max. torque / Engine rotation         108 Nm / 2800 rpm           Power source         Diesel           LC. Engine power rating         34.20 Hp           Battery voltage         12 V           Alternator         40 kW           Stafer         2.30 kW           Hydraulics         55.10 l/min           Standard flow - Auxiliary hydraulics         55.10 l/min           Auxiliary Hydraulic Pressure         189.60 bar           Tank capacities         9           Fuel tank         39.40 l           Hydraulic tank capacity         30.30 l           Displacement         1.60 l           Noise and vibration         10.1 dB           Noise to environment (LwA)         80 dB	Net Power		24.70 kW
Power source         Diesel           I.C. Engine power rating         34.20 Hp           Battery voltage         12 V           Alternator         40 kW           Starter         2 2.30 kW           Hydraulics         55.10 l/min           Standard flow- Auxiliary hydraulics         189.60 bar           Auxiliary Hydraulic Pressure         189.60 bar           Tank capacities         39.40 l           Fuel tank         39.40 l           Hydraulic tank capacity         30.30 l           Displacement         30.30 l           Noise and vibration         1.60 l           Noise to environment (LwA)         101 dB           Noise at driving position (LpA)         80 dB			
LC. Engine power rating       34.20 Hp         Battery voltage       12 V         Alternator       40 kW         Starter       2.30 kW         Hydraulics       55.10 L/min         Standard flow - Auxiliary hydraulics       189.60 bar         Auxiliary Hydraulic Pressure       189.60 bar         Tank capacities       39.40 I         Fuel tank       39.40 I         Hydraulic tank capacity       30.30 I         Displacement       1.60 I         Noise and vibration       101 dB         Noise to environment (LwA)       80 dB	· · ·		·
Battery voltage       12 V         Alternator       40 kW         Starter       2 2.30 kW         Hydraulics       55.10 L/min         Standard flow - Auxiliary hydraulics       189.60 bar         Auxiliary Hydraulic Pressure       189.60 bar         Tank capacities       39.40 I         Fuel tank       39.40 I         Hydraulic tank capacity       30.30 I         Displacement       1.60 I         Noise and vibration       101 dB         Noise at driving position (LpA)       80 dB	I.C. Engine power rating		34.20 Hp
Starter         2.30 kW           Hydraulics         55.10 l/min           Standard flow - Auxiliary hydraulics         189.60 bar           Auxiliary Hydraulic Pressure         189.60 bar           Tank capacities         9           Fuel tank         39.40 l           Hydraulic tank capacity         30.30 l           Displacement         50         1.60 l           Noise and vibration         6         1.01 dB           Noise to environment (LwA)         101 dB         80 dB	Battery voltage		
Hydraulics         55.10 l/min           Auxiliary Hydraulic Pressure         189.60 bar           Tank capacities         9           Fuel tank         39.40 l           Hydraulic tank capacity         30.30 l           Upisplacement         1.60 l           Noise and vibration         9           Noise to environment (LwA)         101 dB           Noise at driving position (LpA)         80 dB	Alternator		40 kW
Standard flow - Auxiliary hydraulics       55.10 l/min         Auxiliary Hydraulic Pressure       189.60 bar         Tank capacities       ————————————————————————————————————	Starter		2.30 kW
Auxiliary Hydraulic Pressure         189.60 bar           Tank capacities         39.40 l           Fuel tank         39.30 l           Hydraulic tank capacity         30.30 l           Displacement         1.60 l           Noise and vibration         50           Noise to environment (LwA)         101 dB           Noise at driving position (LpA)         80 dB	Hydraulics		
Auxiliary Hydraulic Pressure         189.60 bar           Tank capacities         ————————————————————————————————————	Standard flow - Auxiliary hydraulics		55.10 l/min
Tank capacities         39.40 I           Fuel tank         39.40 I           Hydraulic tank capacity         30.30 I           Displacement         1.60 I           Noise and vibration         ————————————————————————————————————	* *		189.60 bar
Fuel tank       39.40 I         Hydraulic tank capacity       30.30 I         Displacement       1.60 I         Noise and vibration       Company         Noise to environment (LwA)       101 dB         Noise at driving position (LpA)       80 dB			
Hydraulic tank capacity       30.30 l         Displacement       1.60 l         Noise and vibration       Company         Noise to environment (LwA)       101 dB         Noise at driving position (LpA)       80 dB			39.40
Displacement1.60 INoise and vibrationTo provide the environment (LwA)Noise to environment (LwA)101 dBNoise at driving position (LpA)80 dB			
Noise and vibration     In the second vibration       Noise to environment (LwA)     101 dB       Noise at driving position (LpA)     80 dB			
Noise to environment (LwA)  Noise at driving position (LpA)  80 dB	·		
Noise at driving position (LpA) 80 dB			101 dB
, , ,			
Vibration on hands/arms < 0.93 m/s <sup>2</sup>			

## 1050R - Dimensional drawing







## **Equipment**

-	
Integral Access Plate (removable)	Standard
Lifting function	
All-Tach® Attachment Mounting System	Standard
Auxiliary Hydraulics	Standard
Lighting	
Work Lights - Front and Rear	Standard
Motorization/Power	
Engine Block Heater	Standard
Operator station	
Cab Enclosure	Optional
Foot and Hand Throttles 2	Standard
Gehl T-Bar Controls	Standard
Hand/Foot Controls	Standard
Heating	Optional
High-Back Adjustable Seat	Standard
Hom	Optional
ROPS/FOPS Level II Overhead Guard	Standard
Sound Reduction Material	Standard
Suspension Seat - Mechanical	Optional
Other options	
Hydrostatic Drive - Servo	Standard
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
Secondary functions	
Counterweight	Optional
Full Instrumentation	Standard
Security	
Anti-Vandalism Protection	Standard
Back-Up Alarm	Optional
Brake Control (Auto / Manual)	Standard
Hydraloc™ Safety System	Standard
Lift Arm Support Device	Standard
Operator Restraint Bar	Standard





## **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