Technical sheet:

## 1050R



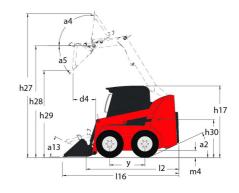


Meth   Particing   Particing		105OR	Created on 20 May 2024 at 10:28:56 UTC
Rated Operating Capacity with Optional Counterweight   1500 kg	Capacities		Metric
Rated Operating Capacity with Optional Counterweight         1 1908 kg           Wingfare and Inflamentation         1 1908 kg           Wingfare of Inflamentation         1 1908 kg           Wingfare of Inflamentation         1 22           School Il Operating Fleight Fally Plained         102         234 km           Hought to Holipe Pin — Fully Stated         102         124 km           Owner Height than Operating Fleight Fally Plained         8 5         4 2 °           Dump height         8 5         4 2 °           Dump height         116         206 km           Dump height         6 6         5 79 km           Dump height         6 6         5 79 km           Dump height         6 6         5 79 km           Dump height Height Hill bucket         1 16         206 km           Dump height Height Hill bucket         1 50         82 km           Dump weak Full height hill bucket         1 50         82 km           Overall keight hill bucket         1 50         82 km           Overall keight hill bucket         1 10         1 104 km           Overall keight hill bucket         1 11         1 127 km           Overall keight hill bucket         1 18         1 2 2 25 km           Overall keight hill			
Workpill and dimensions			-
Might of dimensions			_
Overall Departing Height Failing Pained         162         3546 mm           Height to Hinge Pin Fully Pained         162         2746 mm           Owenl Height to by OR ORS         117         1776 mm           Dump aping at full height         85         42**           Dump along at full height         152         2146 mm           Owenl Leight with bucket         116         2996 mm           Owenl Leight with bucket         16         579 mm           Owenl Leight with bucket         16         579 mm           Oblitation at ground         13         29**           Seat to gound height         16         579 mm           Wheelbase         y         876 mm           Overall Weight se bucket         p1         1222 mm           Bucket Width         e1         1404 mm           Bucket Width         e1         1700 mm           Bucket Width         e1         1700 mm           Cl	· · · · · · · · · · · · · · · · · · ·		
Height on Higne Pan - Fully Balserd   128	<del>-</del>	h27	3546 mm
Owenth relight to top of 80PS			
Dump pelgrh Height         55         42°           Dump heigh Winbuckt         116         290 mm           Dump nech Full height         66         579 mm           Dump nech Full height         66         579 mm           Seat to growth height         183         22°           Seat to growth height         183         828 mm           Wheebbase         y         97 mm           Overall keight         91         1229 mm           Seat to growth height         91         1229 mm           Overall keight         91         1229 mm           Seat to growth height         91         1229 mm           Growth decided         91         1229 mm           Growth decided         92         2258 mm           Growth decided         92         2258 mm           Gerance Rodius - Front with Busket         95         1120 mm           Cleanance Rodius - Front with Busket         95         1220 mm           Cleanance Rodius - Front with Busket         95         122 mm           Cleanance Rodius - Front with Busket         95         122 mm           Cleanance Rodius - Front with Busket         191         122 mm           Cleanance Rodius - Front with Busket         191 </td <td></td> <td></td> <td></td>			
Dump helph?         h29         2146 mm           Oreall length with bucket         116         2896 mm           Owner peach F-lib helph!         66         579 mm           Rollback at ground         a13         29 °           Sea ta to ground helph!         830         828 mm           Wheelbase         y         876 mm           Overell width less bucket         b1         1223 mm           Bucket Width         e1         11040 mm           Ground clearance         #4         1527 mm           Overall length - Less Bucket         12         22 289 mm           Departure angle         22         20 °           Clearance Circle - Front with Bucket         b18         1753 mm           Clearance Circle - Front with Bucket         b18         1753 mm           Clearance Circle - Front with Bucket         b18         1753 mm           Clearance Circle - Front with Bucket         b18         1753 mm           Clearance Circle - Front with Bucket         b18         1753 mm           Clearance Circle - Front with Bucket         b18         1753 mm           Clearance Circle - Front with Bucket         b18         1753 mm           Clearance Circle - Front with Bucket         b18         1753 mm <td></td> <td></td> <td></td>			
Overall tenight with bucket         116         2898 mm           Dump reach Full beight         6         579 mm           Soat to gound height         1830         828 mm           Wheelbase         y         876 mm           Overall width less bucket         91         1229 mm           Sucket Width         e1         1.004 mm           Ground clearance         m4         152 mm           Overall length - Less Bucket         m4         152 mm           Overall length - Less Bucket         m6         18         178 mm           Overall length - Less Bucket         m6         18         178 mm           Overall length - Less Bucket         m6         18         178 mm           Clearance Cricle - Florit without Bucket         18         178 mm           Clearance Cricle - Florit without Bucket         18         178 mm           Clearance Cricle - Florit without Bucket         19         9.50 km/h           Clearance Cricle - Florit without Bucket         19         9.50 km/h           Clearance Cricle - Florit without Bucket         19         9.50 km/h           Tave I speed (unladen)         2         9.50 km/h           Wheels         3.00 km/h         9.50 km/h           Shandard			
Bump sach - Fall helipht         fi.6         5.79 mm           Rollback at ground         8.20         2.9°           Sex to ground helight         1830         8.28 mm           Wheelbase         y         8.76 mm           Wheelbase         pt         1.229 mm           Bucket Width         e1         1.040 mm           Overall length - Less Bucket         #4         1.52 mm           Overall length - Less Bucket         #8         2.22 58 mm           Departure angle         #2         2.25 mm           Clearance Circle - Front with Bucket         #8         1.763 mm           Clearance Circle - Front with Bucket         #8         1.763 mm           Clearance Circle - Front with Bucket         #8         1.763 mm           Clearance Circle - Front with Bucket         #8         1.763 mm           Clearance Circle - Front with Bucket         #8         1.762 mm           Clearance Circle - Front with Bucket         #8         1.762 mm           Clearance Circle - Front with Bucket         #8         1.762 mm           Clearance Circle - Front with Bucket         #8         2.778 km/h           Wheels         #8         2.778 km/h         2.778 km/h           Wheels         #8         <			
Rollback at ground         a13         29 *           Seat to ground height         h30         828 mm           Wheelbase         y         876 mm           Overall width less bucket         b1         1229 mm           Bucket Width         e1         1404 mm           Gound elearance         m4         152 mm           Overall length - Less Bucket         12         2228 mm           Overall length - Less Bucket         12         2228 mm           Operature angle         12         2258 mm           Clearance Redius - Front with Bucket         b18         1753 mm           Clearance Redius - Front with Bucket         b19         1120 mm           Clearance Circle - Rear         wa1         1374 mm           Reformatics         wa1         1374 mm           Taval speed (indaden)         wa1         278 8515 km/h           Wheels         9.50 km/h         12           Engine band         9.50 km/h         278 8515 km/h           Engine band         9.50 km/h         371088 km/s           Engine band         9.50 km/h         371088 km/s           Engine band         9.50 km/s         12         278 8515 km/s           Regine nom         9.50 km/s <td></td> <td></td> <td></td>			
Seat to ground height         h30         828 mm           Wheelbase         y         875 mm           Overall Width less bucket         b1         1229 mm           Bucket Width         e1         1,1404 mm           Ground clearance         m4         152 mm           Overall length - Leas Bucket         12         22.58 mm           Operature angle         2         2         26 *           Clearance Clinds - Front with Bucket         b18         17.53 mm           Clearance Clinde - Front with Bucket         b19         11.20 mm           Clearance Clinde - Front with Bucket         b19         11.20 mm           Clearance Clinde - Front with Bucket         b19         11.20 mm           Clearance Clinde - Front with Bucket         b19         11.20 mm           Clearance Clinde - Front with Bucket         b19         11.20 mm           Clearance State Clinde - Front with Bucket         b19         11.20 mm           Clearance Clinde - Front with Bucket         b19         11.20 mm           Clearance State Clinde - Front with Bucket         b19         11.20 mm           Clearance State Clinde - Front with Bucket         b19         11.20 mm           Ender Clinde - Front with Bucket         9.50 km/h         12.20 km/h <td></td> <td></td> <td></td>			
Wheelbase         y         3.6 mm           Overall width less bucket         bit         1229 mm           Boucket Width         et         11404 mm           Ground clasarace         md         152 mm           Overall length - Less Bucket         md         152 mm           Overall length - Less Bucket         a2         2.6 %           Clearance Radius - Front with Bucket         b18         11763 mm           Clearance Circle - Front without Bucket         b19         1120 mm           Clearance Circle - Rear         wal         1374 mm           Professionance         wal         1373 mm           Taxel speed (unladen)         wal         25 yes         9.50 km/h           Wheels         2         9.50 km/h         9.50 km/h           Wheels         2         9.50 km/h         9.50 km/h           Wheels         2         9.50 km/h         9.50 km/h           Engine board         2         2.50 km/h         9.50 km/h           Engine board         2         3.70 km/s         9.50 km/h           Engine board         2         3.50 km/s         9.50 km/s           Engine board         2         2.50 km/s         9.50 km/s           Lo. E			
Overall width leas bucket         bit         1 1229 mm           Bucket Width         el         1 404 mm           Cound clearance         m4         152 mm           Overall length - Less Bucket         12         22288 mm           Departure angle         18         1763 mm           Clearance Badius - Front with Bucket         bits         17763 mm           Clearance Circle - Front without Bucket         bits         17120 mm           Clearance Circle - Front without Bucket         wal         1374 mm           Clearance Circle - Front without Bucket         wal         1374 mm           Clearance Circle - Front without Bucket         wal         1374 mm           Clearance Circle - Front without Bucket         wal         1374 mm           Clearance Circle - Front without Bucket         wal         1372 mm           Clearance Circle - Front without Bucket         wal         1374 mm           Clearance Division         4         9.50 km/h           Whele         9.50 km/h         100 km/h           Bread Mine         9.50 km/h         100 km/h           Engine Road         9.50 km/h         100 km/h           Engine Road         9.50 km/h         100 km/h           Browner         100 km/h	•		
Bucket Width         e1         1404 mm           Ground clearance         nA         152 mm           Owneral length - Less Bucket         12         2.22 sm mm           Departure angle         2         2.25°           Cleanance Failus - Front with bucket         518         17.85 mm           Clearance Circle - Front without Bucket         519         1120 mm           Clearance Circle - Rear         wat         1374 mm           Proformance         2         5.05 km/h           Tavel speed (unladen)         3         5.05 km/h           Wheels         2         2.73.85x15 km           Shandard tires         2         2.73.85x15 km           Engine browd         5         2.73.85x15 km           Engine browd         5         3.10 km/m           Engine browd         5         3.10 km/m           Engine browd         5         3.10 km/m           Engine browd         5         3.25 km/m           Net Power         5         3.20 km/m           Net power         5         3.20 km/m           Net power rating         5         3.20 km/m           Engine power rating         5         1.20 km/m           Statestey willed powe			
Ground cleanance         m4         152 mm           Overall length - Less Bucket         12         2558 mm           Departure angle         a2         26**           Cleanance Radius - Front with Bucket         b18         1763 mm           Cleanance Circle - Front without Bucket         b18         1763 mm           Cleanance Circle - Rear         wa1         1374 mm           Performance         wa1         1374 mm           Tawal speed (uniden)         wa1         9.50 km/h           Wheels         Standard lites         ————————————————————————————————————			
Overall length - Less Bucket         12         2258 mm           Departure angle         a2         26*           Clearance Balus - Front with bucket         b18         11763 mm           Clearance Circle - Rear         b19         1120 mm           Clearance Circle - Rear         wa1         1374 mm           Frofformance			
Departure angle         a2         26*           Clearance Radius - Front with Bucket         b18         17.65 mm           Clearance Circle - Front without Bucket         b19         1120 mm           Clearance Circle - Rear         wa1         1374 mm           Performances         wa1         1374 mm           Travel Speed (unladen)         wa1         9.50 km/h           Wheels         2         9.50 km/h           Standard tires         2         77.86.515 HD           Engine         2         74.70 km           Engine brand         3         74.90 km           Engine brand         3         75.00 km/h           Engine horn         5         74.70 km           Engine nome         2         85.90 km/s           Engine nome         2         85.90 km/s           Engine nome         2         85.90 km/s           Max. torque / Engine rotation         108 km / 2800 rgm         108 km / 2800 rgm           Max. torque / Engine rotation         108 km / 2800 rgm         12 km           Power source         108 km / 2800 rgm         12 km         12 km           Engine power rating         2         12 km         12 km           State of the power sourc			
Clearance Radius - Front with Bucket         b18         1763 mm           Clearance Circle - Front without Bucket         b19         1120 mm           Clearance Circle - Front without Bucket         b19         1120 mm           Clearance Circle - Front without Bucket         b19         11374 mm           Reformances         wa1         1374 mm           Travel Speed (unladen)         6	,		
Clearance Circle - Front without Bucket         b19         1120 mm           Clearance Circle - Rear         wal         1374 mm           Performances         Commander         Commander           Travel speed (unladen)         9.50 km/h           Wheels         Commander         Commander           Standard tives         Commander         Commander           Engine         Commander         Commander           Engine brand         Stage Variety         Stage Variety			
Clearance Circle - Rear         wal         1374 mm           Performances         Commance         Commance           Tawel speed (uniden)         9.55 km/h           Wheels         Commander         Commander           Standard tires         Commander         Commander           Engine brand         Commander         Stage V. Ter 4           Engine model         Stage V. Ter 4         Stage V. Ter 4           Gross Power         25.50 kW         Stage V. Ter 4           Web Power         24.70 kW         Avenue           Max. torque / Engine rotation         108 km / 2800 pm           Power source         108 km / 2800 pm           LC. Engine power reling         34.20 kp           Statery Valage         12 V           Alternator         40 kW           Starfer         40 kW           Starfer         55.10 kmin           Auxiliary hydraulics         55.10 kmin           Auxiliary hydraulic Pressure         55.10 kmin           Fuel tank         39.40 l           Hydraulic oil tank capacity         39.40 l           Fuel tank         39.40 l           Noise and vibration         39.40 l           Noise to environment (LWA)         10.1 d8			
Performances         9.50 km/h           Travel speed (unladen)         9.50 km/h           Wheels         27x8.5x15 HD           Standard tires         27x8.5x15 HD           Engine         4           Engine model         3TNV88C-KMSV           Engine nom         5kage V. Tier 4           Gross Power         25.50 kW           Net Power         25.50 kW           Max. torque / Engine rotation         108 km / 2800 rpm           Power source         108 km / 2800 rpm           Engine power rating         34.20 Hp           Batery voltage         12 V           Alternator         40 kW           Stander         40 kW           Hydraulics         55.10 l/min           Auxillary hydraulics Assume Auxillary hydraulics         55.10 l/min           Auxillary hydraulic Pressure         39.40 I           Fuel tank         39.40 I           Hydraulic oil tank capacity         30.30 I           Eisplacement         9           Fuel tank         30.30 I           Hydraulic oil tank capacity         30.30 I           Singlacement         9           Fuel tank         30.30 I           Hydraulic oil tank capacity         30.30 I <td></td> <td></td> <td></td>			
Travel speed (unladen)         9.50 km/h           Wheels         Control           Engline         Control           Engline brand         Control           Engline model         31NNBSC-MENT           Engline norm         Stage V. Tier 4           Gross Power         25.50 kW           Net Power         25.50 kW           Max. torque / Engine rotation         108 km / 2800 rpm           Power source         Diesel           LC. Engine power rating         34.20 Hp           Battery voltage         12 V           Altemator         40 kW           Stander         40 kW           Stander         2.30 kW           Hydrallics         5.10 l/min           Standard flow - Auxiliary hydrallics Persure         189.60 bar           Tak capacities         189.60 bar           Fuel tank         9.30.01           Hydrallic oil tank capacity         3.03.01           Displacement         9.30.01           Noise and vibration         9.50.02         9.50.02           Noise to environment (LMA)         9.00.02         9.00.02           Noise to environment (LMA)         9.00.02         9.00.02           Noise to environment (LMA)         9.00.		wa1	1374 mm
Wheels         27x8.5x15 HD           Standard tires         27x8.5x15 HD           Engline         27x8.5x15 HD           Engline brand         Yanmar           Engline model         3TNV88C-KMSV           Engline norm         Stage Y. 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           Alternator         40 kW           Stander         2.30 kW           Hydraulics         55.10 l/min           Standard flow - Auxiliary hydraulics         55.10 l/min           Auxiliary hydraulic Pressure         39.40 I           Tank capacities         39.40 I           Fuel tank         39.40 I           Hydraulic oil tank capacity         30.30 I           Displacement         1.60 I           Noise and vibration         10.10 dB           Noise of environment (LwA)         80 dB           Whole-Body Wbration (ISO 2631-1)         80 dB			
Standard tires         27x8.5x15 HD           Engine         Commode         Yammar           Engine nomel         31XW8C-KMSV           Engine nome         25.50 kW           Gross Power         25.50 kW           Net Power         24.70 kW           Max. torque / Engine rotation         108 Nm / 2800 rpm           Power source         108 Nm / 2800 rpm           LC. Engine powerating         34.20 Hp           Battery voltage         12 V           Alternator         40 kW           Stander         40 kW           Hydraulics         55.10 l/min           Standard flow- Auxiliary hydraulics         189.60 bar           Auxiliary hydraulic Pressure         189.60 bar           Fuel tank         39.40 I           Hydraulic oil tank capacity         30.30 I           Displacement         1.60 I           Noise at driving position (LpA)         80 dB           Whole-Body Wibration (ISO 2631-1)         60 dB			9.50 km/h
Engine         Yanmar           Engine model         3TNV88C-KMSV           Engine model         3TNV88C-KMSV           Engine model         \$1Stage 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           Alternator         40 kW           Starler         40 kW           Starler         55.10 l/min           Auxiliary hydraulic Pressure         55.10 l/min           Auxiliary hydraulic Pressure         189.60 bar           Tank capacities         39.40 I           Fuel tank         30.30 I           Hydraulic oil tank capacity         30.30 I           Displacement         30.30 I           Noise and witation         10.1 dB           Noise at driving position (LpA)         80 dB           Whole-Body Wibration (1802 681-1)         0.81 m/s²			
Engine brand         Yanmar           Engine model         3TNW38C-MSVV           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           Starfe         40 kW           Starder         55.10 l/min           Auxiliary hydraulics         189.60 bar           Auxiliary hydraulic Pressure         189.60 bar           Tank capacities         30.30 l           Fuel tank         39.40 l           Hydraulic oil tank capacity         30.30 l           Displacement         1.60 l           Noise and wibstation         10 ld B           Noise to environment (LwA)         80 dB           Whole-Body Vibration (ISQ 2631-1)         0.81 m/s²			27x8.5x15 HD
Engine model         3TNV88C-KMSV           Engine norm         Stage V, Tier 4           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           Starter         2.30 kW           Hydraulics         55.10 /rmin           Auxiliary Hydraulic Pressure         189.60 bar           Fuel tank         39.40 I           Hydraulic oil tank capacities         39.40 I           Fuel tank         30.30 I           Hydraulic oil tank capacity         30.30 I           Displacement         30.30 I           Noise and wibration         11.60 I           Noise to environment (LwA)         80 dB           Whole-Body Vibration (IsO 2631-1)         0.81 m/s²	Engine		
Engine norm         Stage V, Tier 4           Gross Power         25.50 kW           Net Power         25.50 kW           Max. torque / Engine rotation         108 km / 2800 rpm           Power source         Diesel           I.C. Engine power rating         34.20 kp           Bettery voltage         12 V           Alternator         40 kW           Starder         40 kW           Hydraulics         55.10 l/min           Standard flow - Auxiliary hydraulics         55.10 l/min           Auxiliary Hydraulic Pressure         55.10 l/min           Tank capacities         39.40 l           Fuel tank         39.40 l           Hydraulic cil tank capacity         30.30 l           Displacement         30.30 l           Noise and vibration         10.60 l           Noise to environment (LwA)         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Engine brand		
Gross Power         25.50 kW           Net Power         24.70 kW           Max. torque / Engine rotation         108 km / 2800 rpm           Power source         Diesel           I.C. Engine power rating         34.20 Hp           Battery voltage         40 kW           Alternator         40 kW           Starter         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         39.40 l           Hydraulic oil tank capacity         30.30 l           Displacement         30.30 l           Noise and vibration         111 dB           Noise at driving position (LpA)         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Engine model		3TNV88C-KMSV
Net Power         24.70 kW           Max. torque / Engine rotation         108 Nm / 2800 rpm           Power source         Diesel           Ic. Engine power rating         34.20 Hp           Battery voltage         12 V           Alternator         40 kW           Stater         40 kW           Hydraulios         55.10 l/min           Sandard flow - Auxiliary hydraulics         55.10 l/min           Auxiliary Hydraulic Pressure         189.60 bar           Fuel tank         39.40 l           Hydraulic oil tank capacity         39.40 l           Displacement         9         30.30 l           Noise and vibration         6         10.11 dB           Noise to environment (LwA)         80 dB         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Engine norm		Stage V, Tier 4
Max. torque / Engine rotation         108 Nm / 2800 rpm           Power source         Diesel           I.C. Engine power rating         34.20 Hp           Battery voltage         12 V           Alternator         40 kW           Starder         2.30 kW           Hydraulics         55.10 l/min           Standard flow - Auxiliary hydraulics         55.10 l/min           Auxiliary Hydraulic Pressure         189.60 bar           Fuel tank         39.40 l           Hydraulic oil tank capacity         30.30 l           Displacement         30.30 l           Noise and vibration         101 dB           Noise on vibromment (LwA)         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Gross Power		25.50 kW
Power source         Diesel           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         55.10 L/min           Auxiliary Hydraulic Pressure         189.60 bar           Tank capacities         39.40 L           Fuel tank         39.40 L           Hydraulic oil 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           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Net Power		24.70 kW
I.C. Engine power rating       34.20 Hp         Battery voltage       12 V         Alternator       40 kW         Starter       2.30 kW         Hydraulics       55.10 I/min         Auxiliary Hydraulic Pressure       189.60 bar         Tank capacities       39.40 I         Fuel tank       39.40 I         Hydraulic oil tank capacity       30.30 I         Displacement       1.60 I         Noise and vibration       101 dB         Noise at driving position (LpA)       80 dB         Whole-Body Vibration (ISO 2631-1)       0.81 m/s²	Max. torque / Engine rotation		108 Nm / 2800 rpm
Battery voltage         12 V           Alternator         40 kW           Starter         2.30 kW           Hydraulics         55.10 I/min           Auxiliary hydraulic Pressure         189.60 bar           Tank capacities         39.40 I           Fuel tank         39.40 I           Hydraulic oil tank capacity         30.30 I           Displacement         1.60 I           Noise and vibration         101 dB           Noise at driving position (LpA)         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Power source		Diesel
Altemator       40 kW         Starter       2.30 kW         Hydraulics       55.10 I/min         Auxiliary hydraulic Pressure       189.60 bar         Tank capacities       39.40 I         Fuel tank       39.40 I         Hydraulic oil tank capacity       30.30 I         Displacement       1.60 I         Noise and vibration       101 dB         Noise at driving position (LpA)       80 dB         Whole-Body Vibration (ISO 2631-1)       0.81 m/s²	I.C. Engine power rating		34.20 Hp
Starter         2.30 kW           Hydraulics         55.10 l/min           Auxiliary hydraulic Pressure         189.60 bar           Tank capacities         39.40 l           Fuel tank         39.40 l           Hydraulic oil tank capacity         30.30 l           Displacement         1.60 l           Noise and vibration         101 dB           Noise at driving position (LpA)         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Battery voltage		12 V
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 oil tank capacity         30.30 l           Displacement         16.60 l           Noise and vibration         101 dB           Noise to environment (LwA)         101 dB           Noise at driving position (LpA)         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Alternator		40 kW
Standard flow - Auxiliary hydraulics         55.10 l/min           Auxiliary Hydraulic Pressure         189.60 bar           Tank capacities         39.40 l           Fuel tank         39.40 l           Hydraulic oil tank capacity         30.30 l           Displacement         1.60 l           Noise and vibration         101 dB           Noise to environment (LwA)         101 dB           Noise at driving position (LpA)         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Starter		2.30 kW
Auxiliary Hydraulic Pressure       189.60 bar         Tank capacities       39.40 l         Fuel tank       39.40 l         Hydraulic oil tank capacity       30.30 l         Displacement       1.60 l         Noise and vibration       50.00 mm         Noise to environment (LwA)       101 dB         Noise at driving position (LpA)       80 dB         Whole-Body Vibration (ISO 2631-1)       0.81 m/s²	Hydraulics		
Tank capacities         39.40 I           Fuel tank         39.40 I           Hydraulic oil tank capacity         30.30 I           Displacement         1.60 I           Noise and vibration         101 dB           Noise to environment (LwA)         101 dB           Noise at driving position (LpA)         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Standard flow - Auxiliary hydraulics		55.10 l/min
Fuel tank       39.40 I         Hydraulic oil tank capacity       30.30 I         Displacement       1.60 I         Noise and vibration       Use to environment (LwA)         Noise at driving position (LpA)       80 dB         Whole-Body Vibration (ISO 2631-1)       0.81 m/s²	Auxiliary Hydraulic Pressure		189.60 bar
Hydraulic oil tank capacity       30.30 l         Displacement       1.60 l         Noise and vibration       USB Colspan="2">USB Co	Tank capacities		
Displacement         1.60 l           Noise and vibration         USB           Noise to environment (LwA)         101 dB           Noise at driving position (LpA)         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Fuel tank		39.40
Displacement         1.60 l           Noise and vibration         USB           Noise to environment (LwA)         101 dB           Noise at driving position (LpA)         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²			
Noise and vibration101 dBNoise to environment (LwA)101 dBNoise at driving position (LpA)80 dBWhole-Body Vibration (ISO 2631-1)0.81 m/s²			
Noise to environment (LwA)  Noise at driving position (LpA)  Whole-Body Vibration (ISO 2631-1)  101 dB  80 dB  80 dB  0.81 m/s²			
Noise at driving position (LpA) 80 dB Whole-Body Vibration (ISO 2631-1) 0.81 m/s²			101 dR
Whole-Body Vibration (ISO 2631-1)  0.81 m/s <sup>2</sup>			
Vibration on hands/arms	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**

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