Technical sheet:

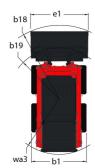
## 1050R



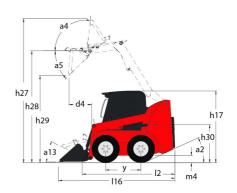


APR Described Causarily   APR Seq		1050R Created of	1 September 13, 2025 at 8.12 AM UTC
Aland Openshirm Capacity with Optional Counterweight         333 kg           Unified we weight         1905 kg           Weight and dimensions         y         85 mm           Weight and dimensions         127         3546 mm           Height be linge Pin Fully Raised         128         2746 mm           Height be linge Pin Fully Raised         128         2746 mm           Unump leight         168         2.276 mm           Unump leight         162         2.246 mm           Unump leight         16         2.200 mm           Unump leight         16         2.396 mm           Unump leight         16         2.396 mm           Owenall leight with bucket         16         5.79 mm           Bollaback at ground         31         2.9°           Seat to ground height         18         18           Owenall leight his bucket         15         127           Owenall leight his bucket         19         1229 mm           Bucket Width         et         1044 mm           Ground clearance         m4         152 mm           Owenall leight his bucket         p1         1727 mm           Wester to work to wo	Capacities		Metric
Unificient winsight Windpla and dimensions Wheelbase Whe	Rated Operating Capacity		476 kg
Weight and dimensions	Rated Operating Capacity with Optional Counterweight		533 kg
Wheelbase         y         876 mm           Owneal Openaling Height Fully Raised         DZ7         3.546 mm           Height to Hinge Pin - Fully Raised         h28         2.746 mm           Owneal Height to Hinge Pin - Fully Raised         h28         2.746 mm           Owneal Height to Hinge Pin - Fully Raised         h28         2.746 mm           Owneal Height Height         55         42°           Owneal Height Will bedylt         h29         2.146 mm           Owneal Height Will bedylt         f6         5.79 mm           Blades At ground Feight         f6         5.79 mm           Seat to ground height         f6         5.79 mm           Seat to ground height         f6         5.79 mm           Seat to ground height         f6         5.79 mm           Blades At ground         f8.30         82.8 mm           Owneal Height Less Bucket         b1         1.229 mm           Blueket Width         e1         1.824 mm           Owneal Height Less Bucket         12         2.238 mm           Departme angle         5.28 km         1.82 ms           Clearnance Radius Foot with Bucket         12         2.23 mm           Departme angle         1.82 ms         2.5 km/h <tr< td=""><td>Unladen weight</td><td></td><td>1905 kg</td></tr<>	Unladen weight		1905 kg
OwenII Opening Height - Fully Baised         h28         2745 mm           OwenII Height to Sing Pin - Fully Rissed         h28         2745 mm           OwenII Height to Sing Pin - Fully Rissed         h17         1718 mm           Owen II Height to Op 180PS         h17         1718 mm           Oung sangle at full height         55         42°         0           OwenII Height to Op 180PS         h16         299 mm         0           OwenII Height to Missed         h16         2959 mm         0         65         579 mm         0         0         579 mm         0         0         579 mm         0         0         20 mm         0	Weight and dimensions		
Height in Singe Pin - Fully Palased   h28   27.66 mm   Overall Height to top of ROPS   h177   1786 mm   Overall Height to top of ROPS   h177   1786 mm   Overall Height to top of ROPS   h177   1786 mm   Overall Height to top of ROPS   h177   h1786 mm   Overall Height with becket   h16   2.996 mm   h179   h1896 mm   h	Wheelbase	у	876 mm
Overall Height to op of 80°S         h17         1786 mm           Dump aegle at full height         a 5         42°           Dump height         h29         2146 mm           Overall length with bucket         116         2896 mm           Dump reach - Full height         16         579 mm           Bollback at ground         a13         29°           Sex to ground height         h30         828 mm           Overall eleight - Less bucket         b1         1229 mm           Ducket Width         n4         1229 mm           Overall eleight - Less bucket         12         2258 mm           Departure angle         a2         26°           Clearance Radius - Front with Bucket         b18         1763 mm           Proformances         a2         26°           Clearance Radius - Front with Bucket         b18         1763 mm           Proformances         a2         26°           Clearance Radius - Front with Bucket         b18         1763 mm           Towns a pead (unidate)         9.50 km/b           Water         32 x 8.5 x 15 HD         22 x 8.5 x 15 HD           Engine brown         37 twose x 485         8 town brown         37 twose x 485           Engine brown at	Overall Operating Height - Fully Raised	h27	3546 mm
Dump anipel at full helpht         a5         42 ***           Dump helpht         b2         2146 mm           Owenall length with bucket         116         2896 mm           Dump reach - Full helpht         16         579 mm           Bulback at ground         a13         29 **           Seat to ground helpht         h30         828 mm           Overall width less bucket         b1         1229 mm           bucket Width         e1         1404 mm           flourd clearance Round         12         2258 mm           bucket Width         e1         1404 mm           floured length - Less Bucket         12         2258 mm           Departure angle         a2         26 **           Clearance Radius - Front with Bucket         b18         1763 mm           Purformances         b18         1763 mm           Farest speek (unladen)         9.50 km/h           Wheel         9.50 km/h         4           Fargine Ford         18         1763 mm           Fingine Ford         27 x 8.5 x 15 HD         5           Engine Ford         27 x 8.5 x 15 HD         5           Engine Ford         27 x 8.5 x 15 HD         5           Engine Ford	Height to Hinge Pin - Fully Raised	h28	2746 mm
Dump helight         h29         2146 mm           Overall length with bucket         116         2986 mm           Dump reach - Full height         16         579 mm           Bollback at apound         a13         29 *           Sea to ground height         h30         828 mm           Overall width less bucket         b1         1229 mm           bucket With         e1         1,044 mm           Gound clearance         m4         152 mm           Overall length - Less Bucket         12         2258 mm           Deparature angle         22         25 *           Clearance Radius - Front with Bucket         b18         1763 mm           Performances         22         25 *           Clearance Radius - Front with Bucket         b18         1763 mm           Vineals         173 mm         1742 mm           Standard fires         27 x 8 5 x 15 HD         27 x 8 5 x 15 HD           Engine model         37 x 8 5 x 15 HD         37 x 8 5 x 15 HD           Engine model         37 x 8 5 x 15 HD         25.50 kW           Net Power         25.50 kW         25.50 kW           Net Power         25.50 kW         25.50 kW           Use In July James Analysis of the power atteng <td>Overall Height to top of ROPS</td> <td>h17</td> <td>1786 mm</td>	Overall Height to top of ROPS	h17	1786 mm
Owesll length with bucket         116         2896 mm           Dump seach - Full height         16         579 mm           Owesll width length         13         29 *           Seat to ground height         130         628 mm           Owesll width less bucket         15         1229 mm           Bucket Width         e1         1404 mm           Ground clearance         m4         152 mm           Overall length - Less Bucket         12         2258 mm           Obeganize angle         22         26 *           Clearance Radius - Front with Bucket         b18         1763 mm           Performances         5         1752 mm           Truel apped (uniden)         9.50 km/h         18           Vincels         27 x 5.5 x 15 HD         18           Engine band         37 MWSE-CMS         1838 mll His Fet 4           Engine band         37 MWSE-CMS         1838 mll His Fet 4           Engine band         2,50 kW         10 km / 2800 pm           Engine band         31 MWSE-CMS         1838 mll His Fet 4           Engine band         31 MWSE-CMS         1838 mll His Fet 4           Engine band         31 MWSE-CMS         1838 mll His Fet 4           Engine nom	Dump angle at full height	a5	42 °
Dump reach - Full helight         r6         5.79 mm           Rollback at ground         a13         29 °           Seat to ground helight         h30         828 mm           Overall width less bucket         b1         1229 mm           Bucket Width         e1         1404 mm           Ground clearance         m4         152 mm           Overall engh - Less Bucket         12         22.58 mm           Departure angle         a2         26 °           Clearance Radius - Front with Bucket         b18         1763 mm           Performances         b18         1763 mm           Performances         b18         1763 mm           Performances         5         4           Standard ties         27 x 8.5 x 15 HD           Engine model         331W86 x Ms         5           Engine model         311W86 x Ms         5           Engine model         311W86 x Ms         5           Engine som         25.50 kW         22.70 kW           Net Power         25.50 kW         24.70 kW           Net Power         33.00 kW         22.00 kW           LC. Engine power rating         34.20 Hg         34.20 Hg           Stantery and Language	Dump height	h29	2146 mm
Rollback at ground         a 13         29 °           Sear to ground height         h30         828 mm           Overall width less bucket         b1         1229 mm           Bucket Width         e1         1404 mm           Ground clearance         m4         152 mm           Overall length - Less Bucket         12         2258 mm           Departure angle         a2         26 °           Clearance Radius - Front with Bucket         b18         1753 mm           Performances         b18         1755 mm           Flanket and times         b18         1755 mm           Vendances         b18         1755 mm           Standard times         b18         27 x 8.5 x 15 HD           Engine         Town French         27 x 8.5 x 15 HD           Engine brand         Town French         3710 WBC-WAS           Engine model         3710 WBC-WAS         550 kW           Engine model         3710 WBC-WAS         550 kW           Vet Power         25.50 kW         24.70 kW           Was Loque / Engine rotation         108 km / 2800 pm         108 km / 2800 pm           Power source         108 km / 2800 pm         108 km / 2800 pm         108 km / 2800 pm           Flore	Overall length with bucket	l16	2896 mm
Sear to ground height         h30         8.28 mm           Overall with less bucket         b1         1229 mm           Boucket Width         e1         1404 mm           Grund clearance         m4         152 mm           Departure angle         a2         2.6°           Clearance Radius - Front with Bucket         b18         1753 mm           Proformances         b18         1753 mm           Travel speed (unidaten)         9.50 km/h           Wheles         27 x 8.5 x 15 HD           Standard tires         27 x 8.5 x 15 HD           Engine         Yannar           Engine brond         3174086-4MS           Engine norm         3174086-4MS           Engine norm         25.50 kW           Net Power         25.50 kW           Net Power         25.50 kW           Net Power         25.50 kW           Net Power         25.50 kW           Net Power source         108 km/ 2800 mm           I.C. Engine power rating         310 km / 2800 mm           States         34.20 kp           States         40 kW           States         23.0 kW           Hydraulies         55.10 l/min           Auxiliary hydraulie r	Dump reach - Full height	r6	579 mm
Overall width less bucket         b1         11229 mm           Bucket Width         e1         1404 mm           Ground clearance         m4         152 mm           Overall length - Less Bucket         12         2258 mm           Departure angle         a2         26 °           Clearance Radius - Front with Bucket         b18         1763 mm           Performances         b18         1763 mm           Travel speed (unladen)         9,50 km/h	Rollback at ground	a13	29 °
Bucket Wildth         e1         1.404 mm           Ground clearance         n4         152 mm           Overall leight - Less Bucket         12         2.238 mm           Depature angle         a2         2.6°           Clearance Radius - Frint with Bucket         b18         1763 mm           Performances         9         1768 mm           Performances         8         27 x 8.5 x 15 HD           Trovel speed (unladen)         9         5.50 km/h           Wheels         27 x 8.5 x 15 HD         170 mm           Standard fires         27 x 8.5 x 15 HD         170 mm           Engine board         371 NV88C MMS         170 mm           Engine board         371 NV88C MMS         170 mm           Engine board         9         5.50 kW           Net Power         2.5 5.0 kW         2.5 5.0 kW           Net Power         2.5 5.0 kW         108 km / 2800 pm           New Essure         108 km / 2800 pm         108 km / 2800 pm           Power source         108 km / 2800 pm         12 V           Alternator         40 kW         12 V           Alternator         40 kW         12 V           Standard flow - Auxillary hydraulice         5.5 10 l/min	Seat to ground height	h30	828 mm
Ground clearance         m4         152 mm           Overall length - Less Bucket         12         255 mm           Departure angle         a2         26*           Clearance Radius - Front with Bucket         b18         1763 mm           Performances         9.50 km/h           Travel speed (unlader)         9.50 km/h           Wheels         27 x 8.5 x 15 HD           Engine         7 mmm           Engine band         Yanmar           Engine band         31NV86C-MAS           Engine nom         Stage IIIB, Tier 4           Gross Power         2.50 kW           Net Power         2.50 kW           Net Power         2.470 kW           Max, torque / Engine rotation         108 km / 2800 rpm           Power source         108 km / 2800 rpm           C. Engine power rating         34.20 kp           Battery voltage         12 V           Alternator         40 kW           Starter         2.30 kW           Hybridaulics         55.10 l/min           Standard flow - Auxiliary hydraulics         55.10 l/min           Auxiliary Hydraulic Pressure         189.60 bar           Tank capacities         39.40 l           Figure Lank	Overall width less bucket	b1	1229 mm
Overall length - Less Bucket         12         2258 mm           Departure angle         a2         26 *           Clearance Radius - Front with Bucket         b18         1753 mm           Performances         518         755 mm           Travel speed (unladen)         9.50 km/h           Wheels         2         27 x 9.5 x 15 HD           Engine         8         27 x 9.5 x 15 HD           Engine broad         3 TNW85C-KMS         5 Engine broad           Engine nomel         3 TNW85C-KMS         5 Engine III, Tier 4           Gross Power         2 2.50 kW         2 2.50 kW           Net Power         2 2.470 kW         2 2.470 kW           Max. torque / Engine rotation         108 km / 2800 pm         2 2.50 kW           Never source         Diesel         1 2 V           LC. Engine power rating         3 4.20 Hp         3 4.20 Hp           Battery voltage         1 2 V         Alkemator         40 kW           Standard flow - Auxillary hydraulics         55.10 L/min           Auxillary hydraulic Pressure         3 9.40 I         1 189,60 bar           Fuel tank         3 9.40 I         1 6.0 I           Noise and wibrotion         1 6.0 I         1 6.0 I           Noise e	Bucket Width	e1	1404 mm
Departure angle         a2         26 *           Clearance Radius - Front with Bucket         b18         17:63 mm           Performances         ————————————————————————————————————	Ground clearance	m4	152 mm
Clearance Radius - Front with Bucket         b18         1763 mm           Performances         Contract         Contract           Tavel speed (unladen)         9.50 km/h           Wheels         27 x 8.5 x 15 HD           Standard tires         27 x 8.5 x 15 HD           Engine         40 cm           Engine brand         37NV880-4MS           Engine model         31NV880-4MS           Engine nome         25,50 kW           Kiel Power         24,70 kW           Net Power         24,70 kW           Nax. torque / Engine rotation         108 Nn / 2800 pm           Power source         Diesel           LC. Engine power rating         34.20 Hp           Battery wiltage         12 Y           Alternator         40 kW           Standard flow - Auxillary hydraulics         55.10 l/min           Auxillary Hydraulic         55.00 l/min           Auxillary Hydraulic Pressue         55.00 l/min           Fuel tank         39.40 l           Hydraulic tank capacity         30.30 l           Displacement         1.60 l           Noise and vibration         101 dB           Noise end vibration         80 dB           Whole-Body Vibration (ISO 2631-1)	Overall length - Less Bucket	12	2258 mm
Performances         9.50 km/h           Travel speed (unladen)         9.50 km/h           Wheels         27 x 8.5 x 15 HD           Standard tires         27 x 8.5 x 15 HD           Engine brand         Yanmar           Engine brand         Yanmar           Engine nome         Stage IIIB, Titer 4           Gross Power         25.50 kW           Net Power         24.70 kW           Max. torque / Engine rotation         108 Nm / 2800 rpm           Power source         Diesel           Cb. 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           Tink capacities         39.40 l           Field tank         39.40 l           Hydraulic tank capacity         30.30 l           Displacement         30.30 l           Noise and vibration         10.1 dB           Noise a to environment (LwA)         0.8 u dB           Whole-Body Vibration (ISO 263-1)         0.8 u dB	Departure angle	a2	26 °
Travel speed (unladen)         9.50 km/h           Wheels         27 x 8.5 x 15 HD           Engine         27 x 8.5 x 15 HD           Engine brand         3THV88C-KMS           Engine model         3THV88C-KMS           Engine norm         Stage IIB, Tier 4           Gross Power         25.50 kW           Net Power         25.50 kW           Max. torque / Engine rotation         108 mm / 2800 pm           Power source         Diesel           LC. Engine power rating         34.20 Hp           Battery voltage         12 V           Alternator         40 kW           Starder         2.30 kW           Hyfraulis         5.10 l/min           Standard flow - Auxiliary hydraulics         5.510 l/min           Auxiliary hydraulic Pressure         5.510 l/min           Tank capacities         39.40 I           Fuel tank         39.40 I           Hydraulic tank capacity         30.30 I           Displacement         1.60 I           Noise and wibration         101 Id B           Noise a to-informent (LMA)         101 Id B           Noise a to-informent (LDA)         60.81 m/s²           Noise to-informent (LDA)         10.81 m/s²	Clearance Radius - Front with Bucket	b18	1763 mm
Wheels         27 x 8.5 x 15 HD           Standard tities         27 x 8.5 x 15 HD           Engine         Commode           Engine model         3TN/886-KMS           Engine norm         Stage Illis, Tier 4           Gross Power         25.50 kW           Net Power         24.70 kW           Max. torque / Engine rotation         108 km / 2800 rpm           Power source         Diesel           L. Engine power rating         34.20 Hp           Battery voltage         12 V           Alternator         40 kW           Starter         40 kW           Starder flow - Auxiliary hydraulics         55.10 l/min           Standard flow - Auxiliary hydraulic Pressure         39.40 l           Tank capacities         39.40 l           Fuel tank         39.40 l           Hydraulic tank capacity         30.30 l           Displacement         1.60 l           Noise and wibration         10 dB           Noise to environment (LWA)         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Performances		
Standard tities         27 x 8.5 x 15 HD           Engine         Command           Engine brand         3TNV88C-KMS           Engine norm         Stage IllB, 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 Y           Alternator         40 kW           Starter         2.30 kW           Hydraulites         55.10 l/min           Auxiliary Hydraulite Pressure         189.60 bar           Tank capacities         39.40 l           Fuel tank         39.40 l           Hydraulitenk capacity         30.30 l           Displacement         1.60 l           Noise and vibration         10.60 l           Noise environment (LWA)         80 d8           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Travel speed (unladen)		9.50 km/h
Engine         Yanmar           Engine brand         3TNV88C-KMS           Engine nomel         3TNV88C-KMS           Engine norm         25.50 kW           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           Alternator         40 kW           Starter         2.30 kW           Hydraulics         55.10 l/min           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 whatton         10.1 dB           Noise at driving position (LpA)         80 dB           Whole-Body Wination (ISO 2631-1)         0.81 m/s²	Wheels		
Engine brand         Yanmar           Engine model         3TNV88C-KMS           Engine norm         Stage IIIB, 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           Starter         2.30 kW           Hydraulics         55.10 l/min           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 at driving position (LpA)         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Standard tires		27 x 8.5 x 15 HD
Engine model         3TNV88C-KMS           Engine norm         Stage IIIB, Tier 4           Gross Power         25.50 kW           Net Power         24.70 kW           Max. torque / Engine rotation         108 Nm / 2800 pm           Power source         Diesel           I.C. Engine power rating         34.20 Hp           Battery voltage         12 V           Altemator         40 kW           Starter         2.30 kW           Hydraulics         55.10 l/min           Auxiliary hydraulic Pressure         189.60 bar           Tank capacities         39.40 I           Fuel tank         39.40 I           Hydraulic tank capacity         30.30 I           Displacement         30.30 I           Noise and vibration         10.61 I           Noise at driving position (LpA)         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Engine		
Engine norm         Stage IIIB, Tier 4           Gross Power         25.50 kW           Net Power         24.70 kW           Max. torque / Engine rotation         108 km / 2800 pm           Power source         Diesel           I.C. 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 hydraulic Pressure         189.60 bar           Tank capacities         199.60 bar           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           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Engine brand		Yanmar
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         2.30 kW           Hydraulis         55.10 I/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         30.30 I           Noise and vibration         110 I dB           Noise to environment (LwA)         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Engine model		3TNV88C-KMS
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           Alternator         40 kW           Starter         40 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         1.60 l           Noise at onvitoration         101 dB           Noise to environment (LwA)         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Engine norm		Stage IIIB, Tier 4
Max. torque / Engine rotation       108 Nm / 2800 rpm         Power source       Diesel         L.C. 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 tank capacity       30.30 l         Displacement       1.60 l         Noise and vibration       101 dB         Noise to environment (LwA)       80 dB         Whole-Body Vibration (ISO 2631-1)       0.81 m/s²	Gross Power		25.50 kW
Power source         Diesel           I.C. Engine power rating         34.20 Hp           Battery voltage         12 V           Alternator         40 kW           Starter         2.30 kW           Hydraulics         55.10 I/min           Standard flow - Auxiliary hydraulics         55.10 I/min           Auxiliary Hydraulic Pressure         189.60 bar           Tank capacities         9           Fuel tank         39.40 I           Hydraulic tank capacity         30.30 I           Displacement         1.60 I           Noise and wibration         10.60 I           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
1.C. Engine power rating       34.20 Hp         Battery voltage       12 V         Alternator       40 kW         Starter       2.30 kW         Hydraulies       55.10 I/min         Standard flow - Auxiliary hydraulics       55.10 I/min         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         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 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         1.60 l           Noise and vibration         101 dB           Noise to environment (LwA)         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 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       1.60 l         Noise and vibration       101 dB         Noise to environment (LwA)       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           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 tank capacity         30.30 l           Displacement         1.60 l           Noise and vibration         101 dB           Noise to environment (LwA)         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         55.10 l/min           Auxiliary Hydraulic Pressure         189.60 bar           Tank capacities         U           Fuel tank         39.40 l           Hydraulic tank capacity         30.30 l           Displacement         1.60 l           Noise and vibration         101 dB           Noise to environment (LwA)         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       U         Fuel tank       39.40 l         Hydraulic tank capacity       30.30 l         Displacement       1.60 l         Noise and vibration       101 dB         Noise to environment (LwA)       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       39.30 l         Hydraulic tank capacity       30.30 l         Displacement       1.60 l         Noise and vibration       101 dB         Noise to environment (LwA)       80 dB         Whole-Body Vibration (ISO 2631-1)       0.81 m/s²	Hydraulics		
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)         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 tank capacity       30.30 I         Displacement       1.60 I         Noise and vibration       0         Noise to environment (LwA)       101 dB         Noise at driving position (LpA)       80 dB         Whole-Body Vibration (ISO 2631-1)       0.81 m/s²	Auxiliary Hydraulic Pressure		189.60 bar
Hydraulic 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	Tank capacities		
Displacement       1.60 I         Noise and vibration	Fuel tank		39.40
Noise and vibration         101 dB           Noise to environment (LwA)         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Hydraulic tank capacity		30.30
Noise to environment (LwA)         101 dB           Noise at driving position (LpA)         80 dB           Whole-Body Vibration (ISO 2631-1)         0.81 m/s²	Displacement		1.60 l
Noise at driving position (LpA) 80 dB Whole-Body Vibration (ISO 2631-1) 0.81 m/s <sup>2</sup>	Noise and vibration		
Whole-Body Vibration (ISO 2631-1)  0.81 m/s <sup>2</sup>	Noise to environment (LwA)		101 dB
	Noise at driving position (LpA)		80 dB
	Whole-Body Vibration (ISO 2631-1)		0.81 m/s <sup>2</sup>
	Vibration on hands/arms		< 0.93 m/s²

## 1050R - Dimensional drawing







## **Equipment**

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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
Horn	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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