Technical sheet :





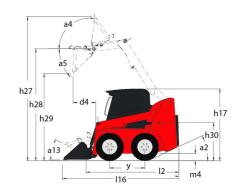


| | 1050R Create | ed on May 18, 2024 at 10:26:41 AM L |
|---|--------------|---|
| Capacities | | Metric |
| ated Operating Capacity | | 476 kg |
| ated Operating Capacity with Optional Counterweight | | 533 kg |
| nladen weight | | 1905 kg |
| eight and dimensions | | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| verall Operating Height - Fully Raised | h27 | 3546 mm |
| sight to Hinge Pin – Fully Raised | h28 | 2746 mm |
| verall Height to top of ROPS | h17 | 1786 mm |
| | | 42 ° |
| ump angle at full height | a5 | |
| ump height | h29 | 2146 mm |
| verall length with bucket | 116 | 2896 mm |
| ump reach - Full height | гб | 579 mm |
| illback at ground | a13 | 29 ° |
| at to ground height | h30 | 828 mm |
| heelbase | У | 876 mm |
| verall width less bucket | b1 | 1229 mm |
| Jcket Width | e1 | 1404 mm |
| round clearance | m4 | 152 mm |
| verall length - Less Bucket | 12 | 2258 mm |
| eparture angle | a2 | 26 ° |
| earance Radius - Front with Bucket | b18 | 1763 mm |
| earance Circle - Front without Bucket | b19 | 1120 mm |
| earance Circle - Rear | wa1 | 1374 mm |
| erformances | | 107411111 |
| ravel speed (unladen) | | 9.50 km/h |
| /heels | | 5.50 Kii/ii |
| tandard tires | | 27x8.5x15 HD |
| ngine | | 2780.3813110 |
| ngine brand | | Yanmar |
| - | | |
| ngine model | | 3TNV88C-KMSV |
| ngine norm | | Stage V, Tier 4 |
| ross Power | | 25.50 kW |
| et Power | | 24.70 kW |
| ax. torque / Engine rotation | | 108 Nm / 2800 rpm |
| ower source | | Diesel |
| C. Engine power rating | | 34.20 Hp |
| attery voltage | | 12 V |
| ternator | | 40 kW |
| arter | | 2.30 kW |
| ydraulics | | |
| andard flow - Auxiliary hydraulics | | 55.10 l/min |
| uxiliary Hydraulic Pressure | | 189.60 bar |
| ank capacities | | |
| uel tank | | 39.40 l |
| ydraulic oil tank capacity | | 30.30 |
| isplacement | | 1.60 l |
| oise and vibration | | |
| oise to environment (LwA) | | 101 dB |
| oise at driving position (LpA) | | 80 dB |
| | | |
| /hole-Body Vibration (ISO 2631-1) | | 0.81 m/s ² |

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 |





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