R105

SKID LOADERS



GEHL®

| Capacities | | Metrisch |
|--|-----|-----------------------------|
| Rated Operating Capacity | | 476.27 kg |
| Rated Operating Capacity with Optional Counterweight | | 533 kg |
| Inladen weight | | 1905 kg |
| Veight and dimensions | | |
| Overall Operating Height - Fully Raised | h27 | 3607 mm |
| eight to Hinge Pin – Fully Raised | h28 | 2731 mm |
| verall Height to top of ROPS | h17 | 1784 mm |
| ump angle at full height | a5 | 40 ° |
| ump height | h29 | 2083 mm |
| verall length with bucket | l16 | 2997 mm |
| ump reach - Full height | r6 | 641 mm |
| ollback at ground | a13 | 31° |
| eat to ground height | h30 | 826 mm |
| /heelbase | у | 876 mm |
| verall width less bucket | b1 | 1232 mm |
| ucket Width | e1 | 1372 mm |
| round clearance | m4 | 159 mm |
| verall length - Less Bucket | l2 | 2248 mm |
| learance Radius - Front with Bucket | b18 | 1829 mm |
| learance Circle - Front without Bucket | b19 | 1067 mm |
| learance Circle - Rear | wa1 | 1372 mm |
| erformances | | |
| ravel speed (unladen) | | 8.26 km/h |
| /heels | | |
| tandard tires | | 27x8.5x15 HD |
| ngine | | |
| ngine brand | | Yanmar |
| ngine model | | 3TNV88C-KMS |
| ngine norm | | Stage IIIA, Stage V, Tier 4 |
| ross Power | | 25.50 kW |
| et Power | | 23.70 kW |
| lax. torque / Engine rotation | | 109.40 Nm / 1820 rpm |
| ower source | | Diesel |
| lattery voltage | | 12 V |
| tarter | | 2.30 kW |
| lydraulics | | |
| tandard flow - Auxiliary hydraulics | | 55 l/min |
| ank capacities | | |
| ueltank | | 43.18 l |
| eservoir Capacity Hydraulics | | 30.30 l |
| isplacement | | 1.64 l |
| oise and vibration | | |
| loise to environment (LwA) | | 101 dB |
| Whole-Body Vibration (ISO 2631-1) | | 1.12 m/s² |
| /ibration to whole hand/arm | | < 1.70 m/s ² |

Ausstattung

| - | |
|---|----------|
| Integral Access Plate (removable) | Standard |
| Lifting function | |
| All-Tach® Attachment Mounting System | Standard |
| Lighting | |
| Front and Rear - Work Lights | Standard |
| Strobe Light | Optional |
| Motorization/Power | |
| Battery charge indicator lamp | Standard |
| Engine Auto-Shutdown System | Optional |
| Engine Block Heater | Optional |
| Fuel gauge with low level indicator | Standard |
| Operator station | |
| 12V plug cigarette lighter type | Standard |
| 3-inch Seatbelt | Optional |
| Ceiling light | Optional |
| Enclosed Cab with Heat and Defrost | Optional |
| Foot and Hand Throttles (Dual Joystick and T-bar) | Standard |
| High-Back Adjustable Seat | Standard |
| Radio | Optional |
| Suspension Seat | Optional |
| Secondary functions | |
| Counterweight | Optional |
| Security | |
| Anti-Vandalism Lock Provisions | Standard |
| Back-Up Alarm | Standard |
| Battery cut-off | Optional |
| Easy Manager | Optional |
| Horn | Optional |
| Hour meter | Standard |
| Hydraloc™ Safety System | Standard |
| Lift Arm Support Device | Standard |
| Operator Restraint Bar | Standard |
| ROPS/FOPS Level II Overheard Guard | Standard |





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