

RT105

COMPACT LOADERS

GEHL®



KEY FEATURES

- ✓ IdealTrax™ = Automatic Track Tensioning System
- ✓ All-Tach™ Attachment System (Universal-Type)
- ✓ Audible Back-Up Alarm
- ✓ Hydraloc™ System
- ✓ ROPS/FOPS Level II
- ✓ Controls: T-Bar Controls / Hand-Foot / Pilot Joystick
- ✓ Auxiliary Hydraulics
- ✓ Entry / Exit Grab Handles

KEY SPECIFICATIONS

- ✓ Operating Capacity (35%) - 476 kg (1,050 lbs)
- ✓ Overall height to top of ROPS - 1816 mm (71.5")
- ✓ Gross Power - 25.5 kW (34.7 hp) @ 2800 rpm
- ✓ Yanmar / 3TNV88C-KMSV / Stage V
- ✓ 109.4 Nm (80.7 ft.-lbs.) @ 1820 rpm max torque
- ✓ 2769 mm (109") height to hinge pin
- ✓ 1290 mm (50.8") machine width - less bucket
- ✓ 2141 kg (4,720 lbs.) operating weight

| | | METRIC |
|-----------------------|--|--------------------|
| CAPACITIES | Operating Weight | 2141 kg |
| | Operating Capacity at 35% Tipping Load | 476.27 kg |
| | Operating Capacity At 50% Tipping Load | 680.38 kg |
| | Tipping capacity | 1361 kg |
| WEIGHT AND DIMENSIONS | Overall Operating Height - Fully Raised | 3650 mm |
| | Height to Hinge Pin - Fully Raised | 2769 mm |
| | Reach - Fully Raised | 673.10 mm |
| | Dump angle at full height | 38 ° |
| | Dump Height - Fully Raised | 2134 mm |
| | Maximum Rollback Angle - Fully Raised | 102 ° |
| | Overall Height to top of ROPS | 1816 mm |
| | Overall length with bucket | 2985 mm |
| | Overall Length without Bucket | 2258 mm |
| | Specified Height | 1466 mm |
| | Reach at Specified Height | 991 mm |
| | Dump angle at specified height | 72 ° |
| | Carry Position | 127 mm |
| | Maximum Rollback Angle at Carry Position | 32 ° |
| | Digging Position | 0 mm |
| | Ground clearance | 191 mm |
| | Track gauge | 1039 mm |
| | Track Shoe Width | 250 mm |
| | Crawler base | 1283 mm |
| | Overall width less bucket | 1290 mm |
| | Bucket Width | 1372 mm |
| | Clearance Radius - Front with Bucket | 1854 mm |
| | Track Type / Track Rollers / Roller Type | Rubber / 3 / Steel |
| PERFORMANCES | Ground Speed - Single Speed | 10.10 km/h |
| | | |
| ENGINE | Engine brand | Yanmar |
| | Engine model | 3TNV88C |
| | Engine power (Hp) | 34 Hp |
| | Engine power (kW) | 25.50 kW |
| | Battery voltage | 12 V |
| | Cold Cranking Amps at Temperature (CCA) | 800 A |
| | Alternator - Voltage / Ampere | 12 V / 55 A |
| HYDRAULICS | Standard flow - Auxiliary hydraulics | 55 l/min |
| | | |
| TANK CAPACITIES | Hydraulic tank capacity | 30 l |
| | Fuel | 36 l |

GEHL Company reminds users to read and understand the operator's manual before operating any equipment. Also, make sure all safety devices and shields are in place and functioning properly. GEHL reserves the right to add improvements or make changes in specifications at any time without notice or obligation.



STANDARD FEATURES

- 12Volt Power Port
- Additional Set of Front Auxiliary Hydraulics
- Adjustable 2-inch Seat Belt
- Anti-Vandalism Lock Provisions
- Back-Up Alarm
- Front and Rear - Work Lights
- Hand/Foot Controls
- Lift Arm Support Device
- Sliding Side Windows
- Sound reduction Package
- T-Bar Controls
- Fuel gauge with low level indicator
- Battery charge indicator lamp
- Hour meter
- Hydraloc™ Safety System
- All-Tach® Attachment Mounting System
- Horn
- ROPS/FOPS Level II Overhead Guard

OPTIONAL FEATURES

- 3-inch Seatbelt
- 4 point lift
- Strobe Light
- Battery Disconnect
- Counterweight
- Heat & Defrost
- Inner rear view mirror
- Pilot Joystick Controls
- Selectable Self-Leveling Hydraulic Lift Action
- Sliding Side Windows
- Swing-out Cab Door
- Air suspension seat



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GEHL COMPACT EQUIPMENT