

# 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 Joysticks
- ✓ Auxiliary Hydraulics
- ✓ Entry / Exit Grab Handles

### KEY SPECIFICATIONS

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

		IMPERIAL
CAPACITIES	Operating Weight	4720 lb
	Operating Capacity at 35% Tipping Load	1050 lb
	Operating Capacity At 50% Tipping Load	1500 lb
	Tipping capacity	3000 lb
WEIGHT AND DIMENSIONS	Overall Operating Height - Fully Raised	144 in
	Height to Hinge Pin - Fully Raised	109 in
	Reach - Fully Raised	26 in
	Dump angle at full height	38 °
	Dump Height - Fully Raised	84 in
	Maximum Rollback Angle - Fully Raised	102 °
	Overall Height to top of ROPS	71 in
	Overall length with bucket	118 in
	Overall Length without Bucket	89 in
	Specified Height	58 in
	Reach at Specified Height	39 in
	Dump angle at specified height	72 °
	Carry Position	5 in
	Maximum Rollback Angle at Carry Position	32 °
	Digging Position	0 in
	Ground clearance	8 in
	Track gauge	41 in
	Track Shoe Width	10 in
	Crawler base	51 in
	Overall width less bucket	51 in
	Bucket Width	54 in
	Clearance Radius - Front with Bucket	73 in
	Track Type / Track Rollers / Roller Type	Rubber / 3 / Steel
PERFORMANCES	Ground Speed - Single Speed	6 mph
ENGINE	Engine brand	Yanmar
	Engine model	3TNV88C
	Engine power (Hp)	34.20 Hp
	Engine power (kW)	24.70 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	15 US gpm
TANK CAPACITIES	Hydraulic tank capacity	8 US gal
	Fuel	10 US gal

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

- Horn
- High-Back Adjustable Seat
- Dual-Element Air Cleaner with Indicator
- All-Tach® Attachment Mounting System
- 12Volt Power Port
- Adjustable 2-inch Seat Belt
- Hour meter
- Operator Restraint Bar
- Back-Up Alarm
- Additional Set of Front Auxiliary Hydraulics
- Sound reduction Package
- Hydraloc™ Safety System
- Hand/Foot Controls
- Sliding Side Windows
- Fuel gauge with low level indicator
- Battery charge indicator lamp
- T-Bar Controls
- Front and Rear - Work Lights

## OPTIONAL FEATURES

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



One Gehl Way, West Bend, WI 53095  
Phone: (262) 334-9461



GEHL COMPACT EQUIPMENT