





KEY FEATURES

- ✓ IdealTrax[™] Automatic Track Tensioning System
- Multi-Tach™ Attachment System (Universal-Type)
- Audible Back-Up Alarm
- ✓ Hydraloc™ System
- ROPS/FOPS Level II
- Joystick Pilot ISO
- Auxiliary Hydraulics
- Entry / Exit Grab Handles

KEY SPECIFICATIONS

- \checkmark 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-KMS / Tier IV
- 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



\$1300 658 888



RT105 TRACK LOADER

SPECIFICATIONS

SPE	CIFICATIONS	IMPERIAL	METRIC
	Overall Operating Height - Fully Raised	143.7"	3650 mm
DIMENSIONS	Height to Hinge Pin - Fully Raised	109"	2769 mm
	Dump Reach at Full Height	26.5"	673.1 mm
	Dump Angle at Full Height	3	8°
	Dump Height - Fully Raised	84"	2134 mm
	Rollback Angle at Full Height	102°	
	Overall Height to Top of ROPS	71.5"	1816 mm
	Overall Length with Bucket (w/o Counterweight)	117.5"	2985 mm
	Overall Length without Bucket (w/o Counterweight)	88.9"	2258 mm
	Specified Height	57.7"	1466 mm
	Reach at Specified Height	39"	991 mm
	Dump Angle at Specified Height		2°
	Maximum Rollback Angle at Ground	32°	
	Carry Position	5"	127 mm
	Maximum Rollback Angle at Carry Position	3	2°
	Digging Position – Above Ground	0"	0 mm
	Angle of Departure (w/o Counterweight)	3	5°
	Ground Clearance to Chassis	7.5"	191 mm
	Crawler Base	50.5"	1283 mm
	Overall Width - Less Bucket	50.8"	1290 mm
	Bucket Width	54"	1372 mm
	Clearance Radius – Front with Bucket	73"	1854 mm
	Clearance Radius – Rear (w/o Counterweight)	50.8"	1290 mm
CAPACITY	Operating Capacity at 35% Tipping Load	1,050 lbs.	476 kg
	Operating Capacity at 50% Tipping Load	1,500 lbs.	680 kg
	Operating Weight	4,720 lbs.	2141 kg
ENGINE	Make/Model	Yanmar / 3TNV88C-KMS	
	Displacement	100.2 cu. in.	1.642 L
	Gross Power @ 2800 rpm	34.7 hp	25.5 kW
	Peak Torque @ 1820 rpm	80.7 ft-lbs	109.4 Nm
	Alternator Voltage / Amperage		/ 55 A
s	Track Type / Track Rollers / Roller Type	Rubber / 3 / Steel	
TRACK DRIVES	Track Gauge	40.9"	1039 mm
-	Track Width	9.8"	250 mm
	Ground Speed – Single Speed	6.3 mph	10.1 km/h
VOLUME	Fuel Tank	9.5 gal.	36 L
	Hydraulic Reservoir Tank	8 gal.	30 L
	Coolant Capacity	1.75 gal.	6.62 L
ORAULIC	Auxiliary Hydraulic Flow Rated Speed	14.5 gpm	55 L/min
HYC	Main Hydraulic System Pressure	2828 psi	195 bar
BATTERY HYDRAULICS	Battery Volts	12 V	
	Cold Cranking Amps at @ 0° F (-18° C)	800 CCA	
SOUND & VIBRATION	ound Power (Environmental) 101 dB		dB(A)
D R	Operator Ear	85.8 dB(A)	

Gehl reserves the right to add improvements or make changes in features and specifications at any time without notice or obligation.

Gehl 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.



STANDARD FEATURES

Control type: Joystick - Pilot ISO Fuel Gauge Multi-Tach[™] Attachment System (Universal-Style) Warning Lamps and Buzzer - Engine and Hydraulic Oil Temperature Battery Charge Indicator Lamp Low Oil Pressure Light and Buzzer Seatbelt Indicator Lamp and Buzzer Coolant Temperature Gauge Hourmeter Manual-Control Hydrostatic Drive ROPS/FOPS- Level II - Approved Overhead Guard Operator Restraint Bar with Armrests Independent Hydraulic Reservoir and Hydraulic Oil Cooler Audible Back-Up Alarm Engine Intake Air Pre-Heater Starting Assist Adjustable Seatbelt Lift Arm Support Device Hydraloc[™] System Dual Front and Rear Work Lights Removable Belly Plate and Access Cover Dual-Element Air Cleaner with Visual Indicator Vandalism Lock Provisions Top and Rear Windows Headliner and Acoustical Interior Deluxe High Back, Suspension Seat Front Auxiliary Hydraulics with 3/4-inch Flat-Faced Couplers Visual Hydraulic Filter Indicator Power Plug (12 V) Sound Reduction Package Horn 3-inch Wide Seatbelt - When Required by Law **Rear View Mirror** Centrifugal Pre-Cleaner Rear Counterweight Self-Leveling Lift Action Easy Manager Telematics

OPTIONAL FEATURES

Engine Block Heater Cab Door with Wiper and Dome Light Sliding Side Windows Heater/Defroster Engine Auto-Shutdown System Strobe Light Impact-Resistant Door Four-Point Lift Kit Hand-Foot Control



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