

RT215

COMPACT LOADERS



Key Features

- ✓ IdealTrax™ - Automatic Track Tensioning System
- ✓ Low Effort Joystick Pilot Controls
- ✓ Air Suspension Seat*
- ✓ Cab Enclosure with Heat and Air Conditioning*
- ✓ High Flow Auxiliary Hydraulics*
- ✓ 2 Travel Speeds
- ✓ Power-A-Tach Quick Coupler*
- ✓ Lift Arm Float Mode and Hydraglide™ Ride Control

Key Specifications

- ✓ Operating capacity (35%) - 975 kg (2,150 lbs.)
- ✓ Overall height to top of ROPS - 2111 mm (83.1")
- ✓ 53.7 kW (72 hp) engine
- ✓ Yanmar / 4TNV98CT-XNMSLV / Stage V
- ✓ 294 Nm (217 ft.-lbs.) @ 1800 rpm max torque
- ✓ 29.5 kn (6631 lbf.) tilt breakout force
- ✓ 3251 mm (128") height to hinge pin
- ✓ 1765 mm (69.5") machine width - less bucket
- ✓ 4491 kg (9,900 lbs.) operating weight

SPECIFICATIONS

		IMPERIAL	METRIC
Capacities	Operating Weight	9899 lb	4490 kg
	Operating Capacity at 35% Tipping Load	2150 lb	975 kg
	Operating Capacity At 50% Tipping Load	3071 lb	1393 kg
	Tipping capacity	6144 lb	2787 kg
Weight and dimensions	Overall Operating Height - Fully Raised	168 in	4267 mm
	Height to Hinge Pin - Fully Raised	128 in	3251 mm
	Reach - Fully Raised	34 in	876 mm
	Dump angle at full height	39 °	39 °
	Dump Height - Fully Raised	98 in	2489 mm
	Maximum Rollback Angle - Fully Raised	102.50 °	102.50 °
	Overall Height to top of ROPS	83 in	2111 mm
	Overall length with bucket	148 in	3769 mm
	Overall Length without Bucket	116 in	2959 mm
	Specified Height	68 in	1720 mm
	Reach at Specified Height	31 in	795 mm
	Dump angle at specified height	75 °	75 °
	Carry Position	8 in	208 mm
	Maximum Rollback Angle at Carry Position	31.60 °	31.60 °
	Digging Position	0.63 in	16 mm
	Angle of Departure with STD Counterweight	29.20 °	29.20 °
	Ground clearance	13 in	320 mm
	Track gauge	52 in	1313 mm
	Track Shoe Width	18 in	450 mm
	Crawler base	58 in	1483 mm
	Overall width less bucket	69 in	1765 mm
	Bucket Width	74 in	1877 mm
	Clearance Radius - Front with Bucket	95 in	2403 mm
	Track Type / Track Rollers / Roller Type	Rubber / 5 / Steel	Rubber / 5 / Steel
Performances	Ground Speed - Single Speed	6 mph	9.50 km/h
	Drawbar Pull/Tractive Effort	12132 lb	5503 kg
	Bucket Breakout - Tilt Cylinder	6632 lb	3008 kg
	Bucket Breakout - Lift Cylinder	6482 lb	2940 kg
Engine	Engine brand	Yanmar	Yanmar
	Engine model	4TNV98CT-XNMSLV	4TNV98CT-XNMSLV
	Motor Type	Axial Piston with planetary gear box reduction	Axial Piston with planetary gear box reduction
	Gross Power / Power	53.70 kW @ 2500 rpm	53.70 kW @ 2500 rpm
	Battery voltage	12 V	12 V
	Cold Cranking Amps at Temperature (CCA)	850 A	850 A
Hydraulics	Alternator - Voltage / Ampere	14 V / 100 A	14 V / 100 A
	Standard flow - Auxiliary hydraulics	22 US gpm	82.50 l/min
Tank capacities	Hydraulic tank capacity	14 US gal	52.20 l
	Fuel tank	24 US gal	91 l
	Displacement / Number of cylinders	0.87 US gal / 4	3.30 l / 4



STANDARD FEATURES

- Proportional Auxiliary Hydraulics w/ Case Drain & Circuit Pressure Dump
- Tilt & Lift Arm Float Detent with Detent Disable
- Turbo-Charged Engine
- Ceiling light
- Hydraloc™ Safety System
- Maintenance Free Dual and Triple Flange Rollers Each Side
- Selectable Self-Leveling Hydraulic Lift Action
- Tilt-out Foot Pod
- Back-Up Alarm
- Two-Speed Drive
- Anti-Vandalism Lock Provisions
- ROPS/FOPS Level II Overhead Guard
- Lockable Storage Box
- Front and Rear - Work Lights
- Horn
- Cup Holder
- Hydraglide™ Ride Control
- High-Back Adjustable Seat
- Foot and Hand Throttles (Dual Joystick and T-bar)

OPTIONAL FEATURES

- Electronic Attachment Control - 14-Pin Connector
- Sound Reduction Material
- Power-A-Tach® Attachment Mounting System
- Selectable Self-Leveling Hydraulic Lift Action
- Engine Block Heater
- Rear view mirror
- IdealAccess™ Fold-Up Door
- Enclosed Cab with Heat and A/C
- Rear camera with cab display screen
- Strobe Light
- 3-inch Seatbelt

Manitou Group 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. Manitou Group reserves the right to add improvements or make changes in specifications at any time without notice or obligation.



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GEHL COMPACT EQUIPMENT