# RT215 COMPACT LOADERS





### **Key Features**

- ✓ IdealTrax<sup>™</sup> 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
	Operating Weight	9899 lb
Capacities	Operating Capacity at 35% Tipping Load	2150 lb
	Operating Capacity At 50% Tipping Load	3071 lb
	Tipping capacity	6144 lb
Weight and dimensions	Overall Operating Height - Fully Raised	168 in
	Height to Hinge Pin - Fully Raised	128 in
	Reach - Fully Raised	34 in
	Dump angle at full height	39 °
	Dump Height - Fully Raised	98 in
	Maximum Rollback Angle - Fully Raised	102.50 °
	Overall Height to top of ROPS	83 in
	Overall length with bucket	148 in
	Overall Length without Bucket	116 in
	Specified Height	68 in
	Reach at Specified Height	31 in
	Dump angle at specified height	75 °
	Carry Position	8 in
	Maximum Rollback Angle at Carry Position	31.60 °
	Digging Position	0.63 in
	Angle of Departure with STD Counterweight	29.20 °
	Ground clearance	13 in
	Track gauge	52 in
	Track Shoe Width	18 in
	Crawler base	58 in
	Overall width less bucket	69 in
	Bucket Width	74 in
	Clearance Radius - Front with Bucket	95 in
	Track Type / Track Rollers / Roller Type	Rubber / 5 / Steel
Performances	Ground Speed - Single Speed	6 mph
	Drawbar Pull/Tractive Effort	12132 lb
	Bucket Breakout - Tilt Cylinder	6632 lb
	Bucket Breakout - Lift Cylinder	6482 lb
Engine	Engine brand	Yanmar
	Engine model	4TNV98CT-XNMSLV
	Motor Type	Axial Piston with planetary gear box reduction
	Gross Power / Power	53.70 kW @ 2500 rpm
	Battery voltage	12 V
	Cold Cranking Amps at Temperature (CCA)	850 A
	Alternator - Voltage / Ampere	14 V / 100 A
lydraulics	Standard flow - Auxiliary hydraulics	22 US gpm
Tank capacities	Hydraulic tank capacity	14 US gal
	Fuel tank	24 US gal
	Displacement / Number of cylinders	0.87 US gal / 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



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GEHL COMPACT EQUIPMENT

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.