

# R165

COMPACT LOADERS



## Key Features

- ✓ All-Tach® Attachment System (Universal-Type)
- ✓ Hydraloc™ System
- ✓ ROPS/FOPS Level II
- ✓ Dual T-Bar, Hand/Foot or Joystick Control System
- ✓ Zero Maintenance Axles w/8-Bolt Rims
- ✓ Acoustical Sound Material and Deluxe Headliner
- ✓ Standard High Back Cushion Seat

## Key Specifications

- ✓ Operating Capacity (50%) - 748 kg (1,650 lbs.)
- ✓ Overall height to top of ROPS - 1956 mm (77")
- ✓ Gross Power - 51.7 kW (69.3 hp) @ 2500 rpm
- ✓ Yanmar / 4TNV98C-NMS2V / iT4
- ✓ 241 Nm (178 ft.-lbs.) @ 1625 rpm max torque
- ✓ 3018 mm (118.8") height to hinge pin
- ✓ 1580 mm (62.2") machine width - less bucket
- ✓ 2769 kg (6,165 lbs.) operating weight

## ESPECIFICACIONES

		MÉTRICO
Capacities	Operating Capacity At 50% Tipping Load	748.42 kg
	Rated Operating Capacity with Optional Counterweight	816.50 kg
	Operating Weight	2773.71 kg
	Tipping capacity	1496.85 kg
Weight and dimensions	Wheelbase	986 mm
	Overall Operating Height - Fully Raised	3876 mm
	Height to Hinge Pin - Fully Raised	3009.90 mm
	Overall Height to top of ROPS	1955.80 mm
	Dump angle at full height	38 °
	Dump height	2379 mm
	Overall length with bucket	3101 mm
	Dump reach - Full height	579 mm
	Rollback at ground	28 °
	Seat to ground height	904 mm
	Overall width less bucket	1580 mm
	Bucket Width	1562 mm
	Ground clearance	160 mm
	Overall length - Less Bucket	2385 mm
	Departure angle	21 °
	Clearance Radius - Front with Bucket	1869 mm
Rear departure angle	21 °	
Performances	Travel speed (unladen)	12.60 km/h
	Travel Speed with Two-Speed Option - Maximum	19.50 km/h
Wheels	Standard tires	10.00 x 16.5 HD
Engine	Engine brand	Yanmar
	Engine model	4TNV98C-NMS2V
	Engine norm	IT4
	Gross Power	51.70 kW
	Net Power	51 kW
	Max. torque / Engine rotation	241 Nm / 1625 rpm
	Power source	Diesel
	Battery voltage	12 V
	Starter	3 kW
Hydraulics	Standard flow - Auxiliary hydraulics	77 l/min
	High-Flow Auxiliary Hydraulics - Option	114 l/min
Tank capacities	Fuel tank	62.50 l
	Hydraulic tank capacity	39 l
	Displacement	3.30 l
Noise and vibration	Noise to environment (LwA)	101 dB
	Whole-Body Vibration (ISO 2631-1)	1.05 m/s <sup>2</sup>
	Vibration on hands/arms	< 1.53 m/s <sup>2</sup>



## CARACTERÍSTICAS DE SERIE

- Hour meter
- T-Bar Controls
- High-Back Adjustable Seat
- Battery charge indicator lamp
- Adjustable 2-inch Seat Belt
- Hydraloc™ Safety System
- Operator Restraint Bar
- Lift Arm Support Device
- Back-Up Alarm
- Anti-Vandalism Lock Provisions
- ROPS/FOPS Level II Overhead Guard
- Front and Rear - Work Lights
- 12Volt Power Port
- Horn
- Hand/Foot Controls

## CARACTERÍSTICAS OPCIONALES

- Selectable Self-Leveling Hydraulic Lift Action 4
- Power-A-Tach® Attachment Mounting System
- Rotating Beacon
- Simplified lift system
- Engine Block Heater
- LED Work Lights
- Rear view mirror
- Heat & Defrost
- Hydraglide™ Ride Control
- Rear camera with cab display screen
- 3-inch Seatbelt
- Automatic engine shutdown
- Swing-out Cab Door
- Radio
- Easy Manager



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GEHL COMPACT EQUIPMENT

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