

R164

COMPACT LOADERS



Key Features

- ✓ PowerView® Boom Lift Arm - Radial
- ✓ Hydraloc™ System
- ✓ Level II ROPS/FOPS
- ✓ Dual T-Bar, Joystick and Hand/Foot Controls available
- ✓ Cushion Seat
- ✓ Battery Charge Indicator Lamp
- ✓ Hourmeter
- ✓ Vandalism Lock Provisions - Fuel and Engine Cover

Key Specifications

- ✓ Operating Capacity (50%) - 748 kg (1,649 lbs.)
- ✓ Overall height to top of ROPS - 1948 mm (77")
- ✓ Gross Power - 69.0 hp (52.1 kW) @ 2500 rpm
- ✓ Yanmar 4TNV98-ZNMS3R1, iT4 Engine
- ✓ 241 Nm (178 ft.-lbs) @ 2500 rpm max torque
- ✓ 3023 mm (119") height to hinge pin
- ✓ 1582 mm (62") machine width - less bucket
- ✓ 2792 kg (6,155 lbs.) operating weight

SPECIFICATIONS

		METRIC
Capacities	Rated Operating Capacity	748 kg
	Unladen weight	2792 kg
	Tipping capacity	1496 kg
Weight and dimensions	Wheelbase	988 mm
	Overall Operating Height - Fully Raised	3876 mm
	Height to Hinge Pin - Fully Raised	3023 mm
	Overall Height to top of ROPS	1948 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 °
	Rollback Angle at Full Height	99 °
	Seat to ground height	930 mm
	Overall width less bucket	1582 mm
	Bucket Width	1562 mm
	Ground clearance	160 mm
	Overall length - Less Bucket	2390 mm
	Departure angle	21 °
	Clearance Radius - F 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 x 16.5 - 10 PR HD
Engine	Engine brand	Yanmar
	Engine model	4TNV98-ZNMS3R1
	Engine norm	IT4, Stage IIIA
	Gross Power	52.10 kW
	Net Power	51.20 kW
	Max. torque / Engine rotation	241 Nm / 2500 rpm
	Power source	Diesel
	Number of cylinders	4
	Battery voltage	12 V
	Accessory plug	12 V
	Alternator - Ampere	100 A
Starter	3 kW	
Hydraulics	Standard flow - Auxiliary hydraulics	71.40 l/min
	Auxiliary Hydraulic Pressure	207 bar
	High-Flow Auxiliary Hydraulics - Option	114 l/min
Tank capacities	Fuel tank	62.50 l
	Hydraulic tank capacity	41.60 l
	Displacement	3.30 l
	LH Chain case	8.50 l
	RH Chain case	8.50 l



STANDARD FEATURES

- Anti-Vandalism Protection
- High-Back Adjustable Seat
- Sound Reduction Material
- Auxiliary Hydraulics
- Hydraloc™ Safety System
- Full Instrumentation
- All-Tach® Attachment Mounting System
- Brake Control (Auto / Manual)
- ROPS/FOPS Level II Overhead Guard
- Front and Rear - Work Lights
- Horn
- Automatic engine shutdown
- Integral Access Plate (removable)
- Swing-Out Cooler
- Foot and Hand Throttles (Dual Joystick and T-bar)
- Lift Arm Support Device
- Operator Restraint Bar
- Servo-Controlled Hydrostatic Drive

OPTIONAL FEATURES

- T-Bar Controls
- Selectable Self-Leveling Hydraulic Lift Action 4
- Pressurized Cab Enclosure with A/C
- Back-Up Alarm
- Engine Block Heater
- Hand/Foot Controls

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