

V270

COMPACT LOADERS



Key Features

- ✓ All-Tach® Attachment System (Universal-Type)
- ✓ Vertical Style Lift Path
- ✓ 4 Cylinder Turbo Diesel Engine
- ✓ 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 Deluxe Headliner

Key Specifications

- ✓ Operating Capacity (50%) - 1225 kg (2,700 lbs.)
- ✓ Overall height to top of ROPS - 2057 mm (81")
- ✓ Gross Power - 53.7 kW (72 hp) @ 2500 rpm
- ✓ Yanmar / 4TNV98C-NMSLV / Stage V
- ✓ 294.2 Nm (217 ft.-lbs.) @ 1625 rpm max torque
- ✓ 3310 mm (130.3") height to hinge pin
- ✓ 1712 mm (67.4") machine width - less bucket
- ✓ 3697 kg (8,150 lbs.) operating weight

SPECIFICATIONS

		IMPERIAL	METRIC
Capacities	Rated Operating Capacity	2767 lb	1255 kg
	Rated Operating Capacity with Optional Counterweight	3000 lb	1361 kg
	Unladen weight	8150 lb	3697 kg
Weight and dimensions	Wheelbase	49 in	1257 mm
	Overall Operating Height - Fully Raised	167 in	4252 mm
	Height to Hinge Pin - Fully Raised	130 in	3309.62 mm
	Overall Height to top of ROPS	81 in	2057.40 mm
	Dump angle at full height	42 °	42 °
	Dump height	100 in	2540 mm
	Overall length with bucket	148 in	3759 mm
	Dump reach - Full height	32 in	813 mm
	Rollback at ground	29 °	29 °
	Seat to ground height	40 in	1016 mm
	Overall width less bucket	67 in	1712 mm
	Bucket Width	70 in	1778 mm
	Ground clearance	8 in	203 mm
	Overall length - Less Bucket	116 in	2959 mm
	Clearance Radius - Front with Bucket	90 in	2286 mm
Performances	Rear departure angle	25 °	25 °
	Travel speed (unladen)	8 mph	12.87 km/h
Wheels	Travel Speed with Two-Speed Option - Maximum	12 mph	19.20 km/h
	Standard tires	12.00 x 16.5 HD	12.00 x 16.5 HD
Engine	Engine brand	Yanmar	Yanmar
	Engine model	4TNV98CT	4TNV98CT
	Engine norm	Stage V	Stage V
	Gross Power	53.70 kW	53.70 kW
	Net Power	52.70 kW	52.70 kW
	Max. torque / Engine rotation	217 ft/lbs / 1625 rpm	294.20 Nm / 1625 rpm
	Power source	Diesel	Diesel
	Battery voltage	12 V	12 V
Hydraulics	Starter	3 kW	3 kW
	Standard flow - Auxiliary hydraulics	24 US gpm	89 l/min
Tank capacities	High-Flow Auxiliary Hydraulics - Option	35 US gpm	132 l/min
	Fuel tank	24 US gal	92.70 l
	Hydraulic tank capacity	11 US gal	40 l
	Displacement	0.87 US gal	3.30 l
Noise and vibration	Noise to environment (LwA)	101 dB	101 dB
	Whole-Body Vibration (ISO 2631-1)	1.07 m/s²	1.07 m/s²
	Vibration on hands/arms	< 1.50 m/s²	< 1.50 m/s²



STANDARD FEATURES

- 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
- Anti-Vandalism Lock Provisions
- ROPS/FOPS Level II Overhead Guard
- Front and Rear - Work Lights
- 12Volt Power Port
- Horn
- Hand/Foot Controls

OPTIONAL FEATURES

- Selectable Self-Leveling Hydraulic Lift Action 4
- Power-A-Tach® Attachment Mounting System
- Selectable Self-Leveling Hydraulic Lift Action
- Back-Up Alarm
- 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

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