





Key Features

- PowerView® Boom Lift Arm Radial
- ✓ Hydraloc[™] System
- ✓ ROPS/FOPS
- Dual T-Bar
- Cushion Seat
- Battery Charge Indicator Lamp
- Hourmeter
- ✓ Vandalism Lock Provisions Fuel and Engine Cover

Key Specifications

- Operating capacity (50%) 612 kg (1,340 lbs.)
- ✓ Overall height to top of ROPS 1826 mm (71.9")
- Gross Power 36.4 kW (48.8 hp) @ 2600 rpm
- Yanmar / 4TNV88 / Stage 3A
- 142 Nm (105 ft.-lbs.) @ 1600 rpm max torque
- ✓ 2794 mm (110") height to hinge pin
- ✓ 1346 mm (53") machine width less bucket
- ✓ 2087 kg (4,601 lbs.) operating weight



SPECIFICATIONS

		METRIC
Capacities	Rated Operating Capacity	612 kg
	Unladen weight	2200 kg
	Tipping capacity	1224 kg
Weight and dimensions	Wheelbase	923 mm
	Overall Operating Height - Fully Raised	3584 mm
	Height to Hinge Pin - Fully Raised	2794 mm
	Overall Height to top of ROPS	1826 mm
	Dump angle at full height	42 °
	Dump height	2197 mm
	Overall length with bucket	2952 mm
	Dump reach - Full height	528 mm
	Rollback at ground	29 °
	Rollback Angle at Full Height	99 °
	Seat to ground height	853 mm
	Overall width less bucket	1346 mm
	Bucket Width	1562 mm
	Ground clearance	211 mm
	Overall length - Less Bucket	2314 mm
	Clearance Radius - Front with Bucket	1758 mm
	Rear departure angle	29 °
Performances	Travel speed (unladen)	10.70 km/h
Wheels	Transmission type	Hydrostatic
	Standard tires	10 x 16.5 - 10 PR HD
Engine	Engine brand	Yanmar
	Engine model	4TNV88
	Engine norm	Stage IIIA
	Gross Power	48.80 Hp
	Max. torque / Engine rotation	140 Nm / 1600 rpm
	Power source	Diesel
	Number of cylinders	4
	Battery voltage	12 V
	Accessory plug	12 V
	Alternator - Ampere	55 A
	Starter	3 kW
Hydraulics	Standard flow - Auxiliary hydraulics	63.40 l/min
	Auxiliary Hydraulic Pressure	190 bar
Tank capacities	Fuel tank	47
	Hydraulic tank capacity	30 I
	Displacement	2.20
	LH Chain case	8.30
	RH Chain case	8.30



STANDARD FEATURES

Hour meter

METRIC

- 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
- Hand/Foot Controls
- Integral Access Plate (removable)
- All-Tach® Attachment Mounting System

OPTIONAL FEATURES

- Selectable Self-Leveling Hydraulic Lift Action 4
- Rotating Beacon
- Simplified lift system
- Engine Block Heater
- Horn
- Rear view mirror
- Heat & Defrost
- 3-inch Seatbelt
- Automatic engine shutdown
- Swing-out Cab Door
- Radio
- Easy Manager
- Battery Disconnect
- Air suspension seat



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.

GEHL COMPACT EQUIPMENT