

# V230

## COMPACT LOADERS



### Key Features

- ✓ Color Display with Keyless Start + Security Code
- ✓ Pilot Joystick Controls
- ✓ Lift Arm Shape to Reduce Material Build-Up on Arms + Improve Visibility
- ✓ Auxiliary Hydraulics with Drain Case
- ✓ LED Work, LED Rear Lights + Egress Lighting
- ✓ Vertical Lift Arm for More Reach at Dump Height
- ✓ Hydraglide™ Ride Control
- ✓ Greasable Pins for Reduced TCO
- ✓ Flip-Up Cooler with Hydraulic Fan
- ✓ Backup Alarm

### Key Specifications

- ✓ Operating Capacity (50%) - 1043 kg (2,300 lbs.)
- ✓ Overall height to top of ROPS - 2058 mm (81")
- ✓ Gross Power - 53.7 kW (72 hp)
- ✓ 294 Nm (217 ft.-lbs.) @ 1800 rpm max torque
- ✓ 3086 mm (121.5") height to hinge pin
- ✓ 1707 mm (67.2") machine width - less bucket
- ✓ 3497 kg (7,710 lbs.) operating weight

## SPECIFICATIONS

		METRIC
Capacities	Operating Capacity At 50% Tipping Load	1043.26 kg
	Operating Weight	3497 kg
	Tipping capacity	2086.53 kg
Weight and dimensions	Wheelbase	1092 mm
	Overall Operating Height - Fully Raised	4039 mm
	Height to Hinge Pin - Fully Raised	3086 mm
	Overall Height to top of ROPS	2058 mm
	Dump angle at full height	42 °
	Dump height	2312 mm
	Overall length with bucket	3589 mm
	Dump reach - Full height	826 mm
	Rollback Angle at Full Height	92 °
	Seat to ground height	978 mm
	Overall width less bucket	1707 mm
	Ground clearance	203 mm
	Overall length - Less Bucket	2789 mm
	Clearance Radius - Front with Bucket	2171 mm
Performances	Travel speed (unladen)	12.70 km/h
	Travel Speed with Two-Speed Option - Maximum	20 km/h
Engine	Engine brand	Yanmar
	Engine model	4TNV98CT-XNGL
	Engine norm	Stage V
	Gross Power	53.70 kW
	Max. torque / Engine rotation	294 Nm / 1800 rpm
	Power source	Diesel
	Number of cylinders	4
	Engine cooling system	Water
	Battery voltage	12 V
	Alternator - Ampere	100 A
Hydraulics	Standard flow - Auxiliary hydraulics	86.50 l/min
	Auxiliary Hydraulic Pressure	239.59 bar
	High-Flow Auxiliary Hydraulics - Option	114 l/min
	High-Flow Auxiliary Hydraulics Pressure - Option	229.25 bar
Tank capacities	Fuel tank	106 l
	Hydraulic tank capacity	22.70 l
	Displacement	3.30 l
	Liquid cooling tank volume	18 l



## STANDARD FEATURES

- 4 point lift
- Rear Lights
- Anti-Vandalism Protection
- Auxiliary Hydraulics
- Hydrostatic Drive - Servo
- Hydraloc™ Safety System
- Sound reduction Package
- Back-Up Alarm
- Brake Control (Auto / Manual)
- Engine Block Heater
- 12Volt Power Port
- LED Work Lights
- Horn
- Single Flange Front/Dual Flange Rear Idlers
- Hand throttle
- Two-Speed Drive
- Cup Holder
- Engine Auto-Shutdown System
- Hydraglide™ Ride Control
- High-Back Adjustable Seat

## OPTIONAL FEATURES

- Counterweight
- A/C Cabin
- Rearview Camera
- Power-A-Tach® Attachment Mounting System
- Suspension Seat - Mechanical
- Selectable Self-Leveling Hydraulic Lift Action
- Cab Enclosure
- Inner rear view mirror
- ROPS/FOPS Level II Overhead Guard
- Suspension Seat - Air Ride

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