

# 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

		IMPERIAL	METRIC
Capacities	Operating Capacity At 50% Tipping Load	2300 lb	1043.26 kg
	Operating Weight	7710 lb	3497 kg
	Tipping capacity	4600 lb	2086.53 kg
Weight and dimensions	Wheelbase	43 in	1092 mm
	Overall Operating Height - Fully Raised	159 in	4039 mm
	Height to Hinge Pin - Fully Raised	121 in	3086 mm
	Overall Height to top of ROPS	81 in	2058 mm
	Dump angle at full height	42 °	42 °
	Dump height	91 in	2312 mm
	Overall length with bucket	141 in	3589 mm
	Dump reach - Full height	33 in	826 mm
	Rollback Angle at Full Height	92 °	92 °
	Seat to ground height	39 in	978 mm
	Overall width less bucket	67 in	1707 mm
	Ground clearance	8 in	203 mm
	Overall length - Less Bucket	110 in	2789 mm
	Clearance Radius - Front with Bucket	85 in	2171 mm
Performances	Travel speed (unladen)	8 mph	12.70 km/h
	Travel Speed with Two-Speed Option - Maximum	12 mph	20 km/h
Engine	Engine brand	Yanmar	Yanmar
	Engine model	4TNV98CT-XNGL	4TNV98CT-XNGL
	Engine norm	Tier 4	Tier 4
	Gross Power	72 Hp	72 Hp
	Max. torque / Engine rotation	217 ft/lbs / 1800 rpm	294 Nm / 1800 rpm
	Power source	Diesel	Diesel
	Number of cylinders	4	4
	Engine cooling system	Water	Water
	Battery voltage	12 V	12 V
	Alternator - Ampere	100 A	100 A
Hydraulics	Starter	3 kW	3 kW
	Standard flow - Auxiliary hydraulics	23 US gpm	86.50 l/min
	Auxiliary Hydraulic Pressure	3475 PSI	239.59 bar
	High-Flow Auxiliary Hydraulics - Option	30 US gpm	114 l/min
Tank capacities	High-Flow Auxiliary Hydraulics Pressure - Option	3325 PSI	229.25 bar
	Fuel tank	28 US gal	106 l
	Hydraulic tank capacity	6 US gal	22.70 l
	Displacement	0.87 US gal	3.30 l
	Liquid cooling tank volume	5 US gal	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