# VT230 COMPACT LOADERS





## **Key Features**

- ✓ Color Display with Keyless Start + Security Code
- ✓ IdealTrax<sup>™</sup> Auto Tensioning System
- 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
- ✓ Dual Flange Idlers Front + Rear
- ✓ Pilot Joystick Controls
- ✓ Backup Alarm

## **Key Specifications**

- Operating Capacity (35%) 1043 kg (2,300 lbs.)
- ✓ Overall height to top of ROPS 2045 mm (80.5")
- √ Gross Power 53.7 kW (72 hp)
- ✓ 294 Nm (217 ft.-lbs.) @ 1800 rpm max torque
- ✓ 3073 mm (121") height to hinge pin
- ✓ 1753 mm (69") machine width less bucket
- ✓ 4196 kg (9,250 lbs.) operating weight

#### **SPECIFICATIONS**

		IMPERIAL	METRIC
Capacities	Operating Weight	9251 lb	4196 kg
	Operating Capacity at 35% Tipping Load	2300 lb	1043.26 kg
	Operating Capacity At 50% Tipping Load	3286 lb	1490.50 kg
Weight and dimensions	Overall Operating Height - Fully Raised	159 in	4026 mm
	Height to Hinge Pin - Fully Raised	121 in	3073 mm
	Dump reach - Full height	36 in	927 mm
	Dump angle at full height	42 °	42 °
	Overall Height to top of ROPS	81 in	2045 mm
	Overall length with bucket	141 in	3589 mm
	Ground clearance	8 in	191 mm
	Overall width less bucket	69 in	1753 mm
	Clearance Radius - Front with Bucket	88 in	2235 mm
Engine	Engine brand	Yanmar	Yanmar
	Engine model	4TNV98CT-XNGL	4TNV98CT-XNGL
	Gross Power	53.70 kW	53.70 kW
	Max. torque / Engine rotation	217 ft/lbs @ 1800 rpm	294 Nm @ 1800 rpm
	Battery voltage	12 V	12 V
	Alternator - Ampere	100 A	100 A
Hydraulics	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
	High-Flow Auxiliary Hydraulics Pressure - Option	3325 PSI	229.25 bar
Tank capacities	Hydraulic tank capacity	6 US gal	22.70
	Fuel tank	39 US gal	148.80 I
	Liquid cooling tank volume	5 US gal	18 I
	Displacement / Number of cylinders	0.87 US gal / 4	3.30   / 4



#### 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
- Horr
- 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



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GEHL COMPACT EQUIPMENT

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.