

# V275

## 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%) - 1247 kg (2,750 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
- ✓ 3277 mm (129") height to hinge pin
- ✓ 1712 mm (67.4") machine width - less bucket
- ✓ 3774 kg (8,320 lbs.) operating weight

## SPECIFICATIONS

|                       |  | IMPERIAL              |
|-----------------------|--|-----------------------|
| Capacities            | Operating Capacity At 50% Tipping Load           | 2750 lb               |
|                       | Operating Weight                                 | 8320 lb               |
|                       | Tipping capacity                                 | 5501 lb               |
| Weight and dimensions | Wheelbase  | 48 in                 |
|                       | Overall Operating Height - Fully Raised          | 167 in                |
|                       | Height to Hinge Pin - Fully Raised               | 129 in                |
|                       | Overall Height to top of ROPS                    | 81 in                 |
|                       | Dump angle at full height                        | 42 °                  |
|                       | Dump height                                      | 98 in                 |
|                       | Overall length with bucket                       | 150 in                |
|                       | Dump reach - Full height                         | 33 in                 |
|                       | Rollback Angle at Full Height                    | 92 °                  |
|                       | Seat to ground height                            | 39 in                 |
|                       | Overall width less bucket                        | 67 in                 |
|                       | Ground clearance                                 | 9 in                  |
|                       | Overall length - Less Bucket                     | 119 in                |
|                       | Clearance Radius - Front with Bucket             | 90 in                 |
|                       | Rear departure angle                             | 30 °                  |
| Performances          | Travel speed (unladen)                           | 7 mph                 |
|                       | Travel Speed with Two-Speed Option - Maximum     | 11 mph                |
| Engine                | Engine brand                                     | Yanmar                |
|                       | Engine model                                     | 4TNV98CT-XNGL         |
|                       | Engine norm                                      | Tier 4                |
|                       | Gross Power                                      | 72 Hp                 |
|                       | Max. torque / Engine rotation                    | 217 ft/lbs / 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             | 26 US gpm             |
|                       | Auxiliary Hydraulic Pressure                     | 3475 PSI              |
|                       | High-Flow Auxiliary Hydraulics - Option          | 33 US gpm             |
|                       | High-Flow Auxiliary Hydraulics Pressure - Option | 3325 PSI              |
| Tank capacities       | Fuel tank  | 28 US gal             |
|                       | Hydraulic tank capacity                          | 6 US gal              |
|                       | Displacement                                     | 0.87 US gal           |
|                       | Liquid cooling tank volume                       | 5 US gal              |



## 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