

GCT 3-14

CONSTRUCTION TELEHANDLERS



Key Features

- ✓ Multi-Function Joystick on Floating Armrest
- ✓ Automatic Parking Brake
- ✓ Polycarbonate Roof Window, FOPS Level 1
- ✓ Universal Skid Steer Attachment Quick Attach
- ✓ Enhanced Fork Tilt
- ✓ Battery Cut-Off

Key Specifications

- ✓ Maximum capacity 2,200 lbs.
- ✓ Standard Machine GVW 6,063 lbs.
- ✓ 3 Steering Modes - 2-Wheel, 4-Wheel, Crab
- ✓ Super Compact: W 4' 11" | H 6' 4" | L 11' 5"
- ✓ 35hp Yanmar Tier IV Fina Engine
- ✓ Maximum Lift of 14' 1"

SPECIFICATIONS

| | | METRIC |
|-----------------------|---|---|
| Capacities | Max. capacity | 998 kg |
| | Max. lifting height | 4.30 m |
| | Maximum outreach | 2.62 m |
| | Reach at max. height | 1 m |
| | Breakout force with bucket | 1880 daN |
| Weight and dimensions | Shipping mass (min. / max.) | 2550 kg / 2750 kg |
| | Ground clearance | 0.29 m |
| | Wheelbase | 2.13 m |
| | Overall length to carriage (with hitch) | 3.47 m |
| | Overall length to carriage (without hitch) | 3.47 m |
| | Front overhang | 0.77 m |
| | Overall width | 1.49 m |
| | Overall cab width | 0.66 m |
| | Overall height | 1.92 m |
| | Tilt-down angle | 116 ° |
| | Tilt-up angle | 23 ° |
| | External turning radius (over tyres) | 2.62 m |
| | Standard tires | CAMSO - MPT 552 - 10.0/75-15.3 124A8 |
| Performances | Lifting | 8.80 s |
| | Lowering | 7 s |
| | Extension | 6.40 s |
| | Retraction | 4.30 s |
| | Crowd | 3.40 s |
| | Dump | 2.60 s |
| Engine | Engine brand | Yanmar |
| | Engine norm | Stage V, Tier 4 final |
| | Engine model | 3TNV88C-DMU |
| | Number of cylinders - Capacity of cylinders | 3 - 1642 cm ³ |
| | I.C. Engine power rating / Power | 35.10 Hp / 26.20 kW |
| | Max. torque / Engine rotation | 105 Nm @ 1950 rpm |
| | Drawbar pull (Laden) | 2000 daN |
| | Reversible fan | Option |
| Transmission | Engine cooling system | 3 radiators (water + hydraulic oil + fuel) |
| | HVO validated (according to EN 15940 standard) | Yes |
| | Transmission type | Hydrostatic |
| Hydraulics | Number of gears (forward / reverse) | 2 / 2 |
| | Max. travel speed (may vary according to applicable regulations) | 25 km/h |
| | Differential lock | Limited slip differential on front and rear axles |
| | Parking brake | Automatic negative parking brake |
| Tank capacities | Service brake | Hydraulic servo brake |
| | Hydraulic pump type | Gear pump |
| | Hydraulic flow - Pressure | 48 l/min - 235 bar |
| Noise and vibration | Flow sharing distributor | Standard |
| | Hydraulic tank capacity | 39 l |
| Miscellaneous | Fuel tank | 35 l |
| | Noise at driving position (LpA) tested following NF EN 12053 norm | 76 dB |
| | Noise to environment (LwA) | 104 dB |
| Miscellaneous | Vibration on hands/arms | < 2.50 m/s ² |
| | Cab certification | ROPS - FOPS cab (level 1) |
| | Controls | Joystick |


STANDARD FEATURES

- Crab mode
- Battery cut-off
- USB Plug
- Adjustable and telescopic steering column
- Harmony screen - 5 in.
- Automatic parking brake
- 12Volt Power Port
- Document holder
- Connected machine
- 4 wheel drive
- Front and rear LED work lights on cab (x4 : 2 front + 2 rear)
- Cabin Rops and fops level I

OPTIONAL FEATURES

- Attachment hydraulic line
- Self-cleaning pre-filter
- Stop & Start
- Air suspension fabric seat - GRAMMER
- Auto reversing fan
- LED work lights - On the top of the boom (fixed part) (x2)
- Continuous flow hydraulics
- Attachment hydraulic locking
- Air Conditioning

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.



One Gehl Way, West Bend, WI 53095

Phone: (262) 334-9461



GEHL COMPACT EQUIPMENT