

GCT 3-14

CONSTRUCTION TELEHANDLERS



Key Features

- ✓ Multi-Function Joystick on Floating Armrest
- ✓ Automatic Parking Brake
- ✓ Harmony Display
- ✓ Polycarbonate Roof Window
- ✓ Hydrostatic Transmission, 2-Speed
- ✓ 3 Steering Modes
- ✓ Articulated Rod
- ✓ Battery Cut-Off

SPECIFICATIONS

| | | METRIC |
|-----------------------|--|--------------------------------------|
| Capacities | Max. capacity | 1250 kg |
| | Max. lifting height | 4.30 m |
| | Max. outreach | 2.62 m |
| | Breakout force with bucket | 1880 daN |
| | Reach at max. height | 1 m |
| Weight and dimensions | 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 height | 1.92 m |
| | Wheelbase | 2.13 m |
| | Ground clearance | 0.29 m |
| | Overall cab width | 0.66 m |
| | Tilt-up angle | 23 ° |
| | Tilt-down angle | 116 ° |
| | External turning radius (over tyres) | 2.62 m |
| | Shipping mass (min. / max.) | 2550 kg / 2750 kg |
| Performances | Standard tires | CAMSO - MPT 552 - 10.0/75-15.3 124A8 |
| | 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 cm³ |
| | 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 |
| Transmission | HVO validated (according to EN 15940 standard) | Yes |
| | Transmission type | Hydrostatic |
| | Number of gears (forward / reverse) | 2 / 2 |
| | Max. travel speed (may vary according to applicable regulations) | 25 km/h |
| | Parking brake | Automatic negative parking brake |
| Hydraulics | Service brake | Hydraulic servo brake |
| | Hydraulic pump type | Gear pump |
| Tank capacities | Hydraulic flow / Pressure | 48 l/min-235 bar |
| | Hydraulic tank capacity | 39 l |
| Noise and vibration | Fuel tank | 35 l |
| | Noise to environment (LwA) | 104 dB |
| Miscellaneous | Vibration on hands/arms | < 2.50 m/s² |
| | Safety cab homologation | ROPS - FOPS cab (level 1) |
| | Controls | Joystick |



STANDARD FEATURES

- Crab mode
- Battery cut-off
- USB Plug
- Two-Speed Hydrostatic Drive System
- Harmony screen
- Automatic parking brake
- 12Volt Power Port
- Document holder
- Connected machine
- 4 wheel drive

OPTIONAL FEATURES

- Attachment hydraulic line
- Self-cleaning pre-filter
- Stop & Start
- Air suspension cloth-covered seat (GRAMMER)
- Auto Reversing Fan
- LED work lights on the boom (x2)
- Continuous flow hydraulics
- Front and rear LED work lights on cab (x4 : 2 front + 2 rear)
- 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