

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
	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 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
HVO validated (according to EN 15940 standard)	Yes	
Transmission	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
	Service brake	Hydraulic servo brake
Hydraulics	Hydraulic pump type	Gear pump
	Hydraulic flow / Pressure	48 l/min-235 bar
Tank capacities	Hydraulic tank capacity	39 l
	Fuel tank	35 l
Noise and vibration	Noise to environment (LwA)	104 dB
	Vibration on hands/arms	< 2.50 m/s²
Miscellaneous	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.



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GEHL COMPACT EQUIPMENT