

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

		IMPERIAL	METRIC
Capacities	Max. capacity	3307 lb	1500 kg
	Max. lifting height	14 ft 1 in	4.30 m
	Maximum outreach	8 ft 7 in	2.62 m
	Breakout force with bucket	1880 daN	1880 daN
	Reach at max. height	3 ft 3 in	1 m
Weight and dimensions	Overall length to carriage (with hitch)	11 ft 5 in	3.47 m
	Overall length to carriage (without hitch)	11 ft 5 in	3.47 m
	Front overhang	2 ft 6 in	0.77 m
	Overall width	4 ft 11 in	1.49 m
	Overall height	6 ft 4 in	1.92 m
	Wheelbase	7 ft	2.13 m
	Ground clearance	11 in	0.29 m
	Overall cab width	2 ft 2 in	0.66 m
	Tilt-up angle	23 °	23 °
	Tilt-down angle	116 °	116 °
	External turning radius (over tyres)	8 ft 7 in	2.62 m
	Shipping mass (min. / max.)	5952 lb / 6393 lb	2700 kg / 2900 kg
	Standard tires	CAMSO - MPT 552 - 10.0/75-15.3 124A8	CAMSO - MPT 552 - 10.0/75-15.3 124A8
Performances	Lifting	8.80 s	8.80 s
	Lowering	7 s	7 s
	Extension	6.40 s	6.40 s
	Retraction	4.30 s	4.30 s
	Crowd	3.40 s	3.40 s
	Dump	2.60 s	2.60 s
Engine	Engine brand	Yanmar	Yanmar
	Engine norm	Stage V, Tier 4 final	Stage V, Tier 4 final
	Engine model	3TNV88C-DMU	3TNV88C-DMU
	Number of cylinders / Capacity of cylinders	3 - 100 in³	3 - 1642 cm³
	I.C. Engine power rating - Power	35.10 Hp / 26.20 kW	35.10 Hp / 26.20 kW
	Max. torque / Engine rotation	77 ft/lbs @ 1950 rpm	105 Nm @ 1950 rpm
	Drawbar pull (Laden)	2000 daN	2000 daN
	HVO validated (according to EN 15940 standard)	Yes	Yes
Transmission	Transmission type	Hydrostatic	Hydrostatic
	Number of gears (forward / reverse)	2 / 2	2 / 2
	Max. travel speed (may vary according to applicable regulations)	16 mph	25 km/h
	Parking brake	Automatic negative parking brake	Automatic negative parking brake
	Service brake	Hydraulic servo brake	Hydraulic servo brake
Hydraulics	Hydraulic pump type	Gear pump	Gear pump
	Hydraulic flow / Pressure	13 US gpm-3408 PSI	48 l/min-235 bar
Tank capacities	Hydraulic oil	10 US gal	39 l
	Hydraulic tank capacity	10 US gal	39 l
	Fuel tank	9 US gal	35 l
Noise and vibration	Noise to environment (LwA)	104 dB	104 dB
	Vibration on hands/arms	< 2.50 m/s²	< 2.50 m/s²
Miscellaneous	Cab certification	ROPS - FOPS cab (level 1)	ROPS - FOPS cab (level 1)
	Controls	Joystick	Joystick



STANDARD FEATURES

- Crab mode
- Battery cut-off
- USB Plug
- Two-Speed Hydrostatic Drive System
- Harmony screen - 5 in.
- Automatic parking brake
- 12Volt Power Port
- Document holder
- Connected machine
- 4 wheel drive

OPTIONAL FEATURES

- Attachment hydraulic line
- Air prefilter
- Adjustable and telescopic steering column
- 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
- 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