

# 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
	Max. 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
Engine norm		Stage V / Tier 4 final
Engine model		3TNV88C-DMU
Number of cylinders - Capacity of cylinders		3 - 1642 cm <sup>3</sup>
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
Engine cooling system		3 radiators (water + hydraulic oil + fuel)
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
	Differential lock	Limited slip differential on front and rear axles
	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
	Flow sharing distributor	Standard
Tank capacities	Hydraulic tank capacity	39 l
	Fuel tank	35 l
Noise and vibration	Noise at driving position (LpA) tested following NF EN 12053 norm	76 dB
	Noise to environment (LwA)	104 dB
	Vibration on hands/arms	< 2.50 m/s <sup>2</sup>
Miscellaneous	Safety cab homologation	ROPS - FOPS cab (level 1)
	Controls	Joystick



## STANDARD FEATURES

- Crab mode
- Battery cut-off
- USB Plug
- Adjustable and telescopic steering column
- Harmony screen
- 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 cloth-covered seat (GRAMMER)
- Auto Reversing Fan
- LED work lights on the boom (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.



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GEHL COMPACT EQUIPMENT