GCT 3-14 GCT



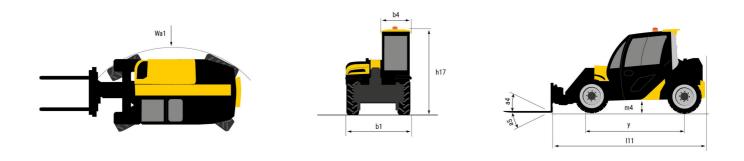
**GEHL**®

Capacities		Metric	
Max. capacity	Q	998 kg	
Max. lifting height	h3	4.30 m	
Max. outreach		2.62 m	
Reach at max. height		1 m	
Breakout force with bucket	1	880 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	
Front overhang		0.77 m	
Overall width		1.49 m	
Overall cab width		0.66 m	
Overall height		1.92 m	
-		1.92 m	
Tilt-down angle	a5		
Tilt-up angle	a4	23 °	
External turning radius (over tyres)		2.62 m	
Standard tires	CAMSO - MPT 5	52 - 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 \	Stage V / Tier 4 final	
Engine model	3TN	3TNV88C-DMU	
Number of cylinders - Capacity of cylinders	3 -	3 - 1642 cm³	
I.C. Engine power rating / Power (kW)	35.10 H	35.10 Hp / 26.20 kW	
Max. torque / Engine rotation	105 Nn	105 Nm @1950 rpm	
Drawbar pull (Laden)	2	2000 daN	
Reversible fan		Option	
Engine cooling system	3 radiators (water	3 radiators (water + hydraulic oil + fuel)	
HVO validated (according to EN 15940 standard)		Yes	
Transmission			
Transmission type	Ну	drostatic	
Number of gears (forward / reverse)		2 / 2	
Max. travel speed (may vary according to applicable regulations)	2	5 km/h	
Differential lock	Limited slip differen	tial on front and rear axles	
Parking brake		gative parking brake	
Service brake		lic servo brake	
Hydraulics			
Hydraulic pump type	Ge	ar pump	
Hydraulic flow - Pressure		48 l/min - 235 bar	
Flow sharing distributor		tandard	
Tank capacities			
Hydraulic oil		39 l	
Fuel tank		35 l	
Noise and vibration			
Noise at driving position (LpA) tested following NF EN 12053 norm		76 dB	
Environmental noise (LwA)		104 dB	
Vibration to whole hand/arm		< 2.50 m/s <sup>2</sup>	
Miscellaneous		111/3	
	DODG F	OBS lovel 1 cab	
Safety cab homologation		ROPS - FOPS level 1 cab	
Controls	J	oystick	

## Optional tires tab

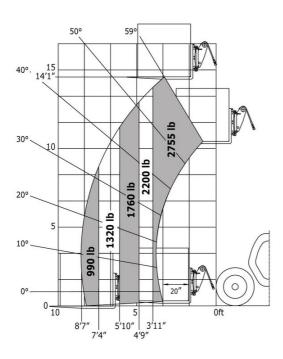
Optional tires	Overall height	Overall width
ALLIANCE - A550 - 305/70 R16.5 141A5	1.95 m	1.49 m
CAMSO - MPT552 - 10.0/75-15.3 124A8	1.92 m	1.49 m
CAMSO - SKS732 - 12-16.5 145A2	1.96 m	1.49 m
MICHELIN - BIBSTEEL ALL TERRAIN - 300/70 R16.5 141A5	1.96 m	1.50 m
MICHELIN - BIBSTEEL HARD SURFACE - 300/70 R16.5 137A8	1.96 m	1.50 m
MITAS - TR-07 - 31x15.50-15 121A8	1.93 m	1.56 m
TRELLEBORG - TH400 - 11LR16 130A8	1.95 m	1.51 m

## GCT 3-14 - Dimensional drawing



GCT 3-14 - Load chart

Machine on tyres with forks Metric







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