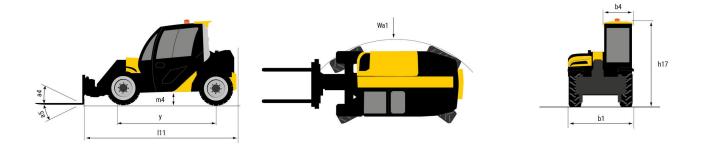
GCT 3-14 + GCT



GEHL

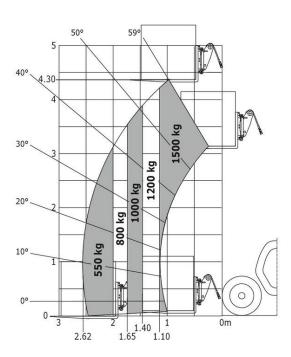
			GCT 3-14 + - Created on March 12, 2022 at 1:49:05 p.m. U
Capacities		Metric	Imperial
Max. capacity	Q	1500 kg	3307 lb
Max. lifting height	h3	4.30 m	14 ft 1 in
Max. outreach		2.62 m	8 ft 7 in
Reach at max. height		1 m	3 ft 3 in
Breakout force with bucket		1880 daN	1880 daN
Weight and dimensions			
Shipping mass (min. / max.)		2700 kg / 2900 kg	5952 lb / 6393 lb
Ground clearance	m4	0.29 m	11 in
Wheelbase	у	2.13 m	7 ft
Overall length to carriage (with hitch)	l11	3.47 m	11 ft 5 in
Front overhang		0.77 m	2 ft 6 in
Overall width	b1	1.49 m	4 ft 11 in
Overall cab width	b4	0.66 m	2 ft 2 in
Overall height	h17	1.92 m	6 ft 4 in
Tilt-down angle	a5	116 °	116 °
Tilt-up angle	a4	23 °	23 °
External turning radius (over tyres)	Wa1	2.62 m	8 ft 7 in
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		2,000	2,00 5
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 - 1642 cm ³	3 - 100 in ³
I.C. Engine power rating / Power (kW)		35.10 Hp / 26.20 kW	35.10 Hp / 26.20 kW
Max. torque / Engine rotation		105 Nm @1950 rpm	105 Nm @1950 rpm
Drawbar pull (Laden)		2000 daN	2000 daN
Reversible fan		Option	Option
Engine cooling system		3 radiators (water + hydraulic oil + fuel)	3 radiators (water + hydraulic oil + fuel)
Transmission		3 Tadiators (water - frydrautic oft - fuely	3 Tadiacors (water - frydrautic oft - faet)
Transmission type		Hydrostatic	Hydrostatic
Number of gears (forward / reverse)		2 / 2	2 / 2
Max. travel speed (may vary according to applicable regulations)		25 km/h	16 mi/h
Differential lock		Limited slip differential on front & rear axles	Limited slip differential on front & rear axles
Parking brake		Automatic negative parking brake	Automatic negative parking brake
Service brake		Hydraulic servo brake	Hydraulic servo brake
Hydraulics		nyuraulic Servo Drake	nyurautic servo brake
•		Coar numn	Coar numn
Hydraulic pump type		Gear pump	Gear pump 48 l/min - 3408 PSI
Hydraulic flow - Pressure		48 l/min - 235 Bar	
Flow sharing distributor		Standard	Standard
Tank capacities		20.1	40.1101
Hydraulic oil		39 [10 US gal
Fuel tank		35 l	9 US gal
Noise and vibration			
Noise at driving position (LpA) tested following NF EN 12053 norm		76 dB	76 dB
Environmental noise (LwA)		104 dB	104 dB
Vibration to whole hand/arm		< 2.50 m/s ²	< 2.50 m/s²
Miscellaneous			
Safety cab homologation		ROPS - FOPS cab (level 1)	ROPS - FOPS cab (level 1)
Controls		Joystick	Joystick

GCT 3-14 + - Dimensional drawing

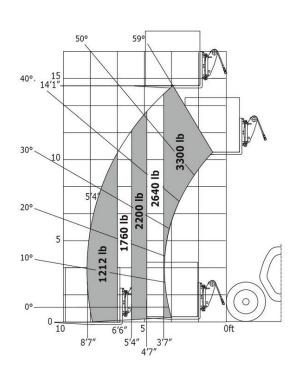


GCT 3-14 + - Load chart

Machine on tyres with forks Metric



Machine on tyres with forks Imperial







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