

GCT 3-14

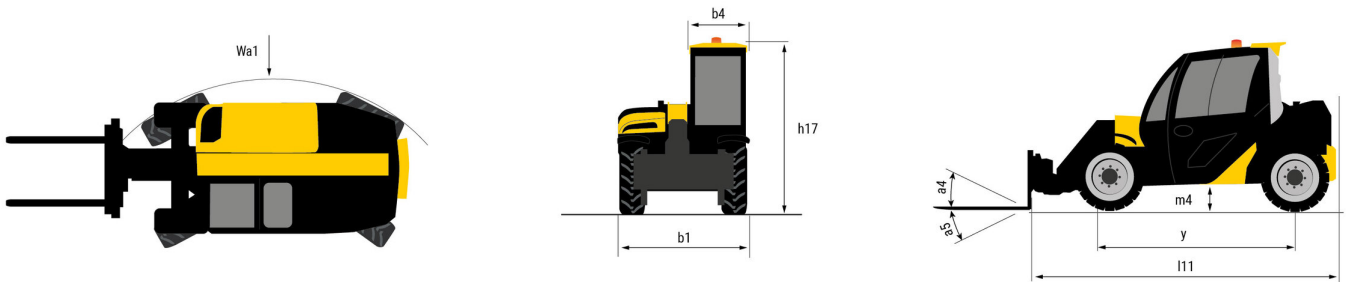
GCT



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Capacities		Métrico
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)	l11	3.47 m
Overall length to carriage (without hitch)	l3	3.47 m
Front overhang		0.77 m
Overall width	b1	1.49 m
Overall height	h17	1.92 m
Wheelbase	y	2.13 m
Ground clearance	m4	0.29 m
Overall cab width	b4	0.66 m
Tilt-up angle	a4	23 °
Tilt-down angle	a5	116 °
External turning radius (over tyres)	Wa1	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 cm ³
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)		Sí
Transmission		
Transmission type		Hydrostatic
Number of gears (forward / reverse)		2 / 2
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/s ²
Miscellaneous		
Safety cab homologation		ROPS - FOPS cab (level 1)
Controls		Joystick

GCT 3-14 - Diagrama dimensional



GCT 3-14 - Diagramas de carga

Machine on tires with forks Metric





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