Technical sheet :



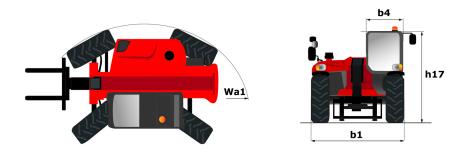




Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Max. outreach	3.40 m
Breakout force with bucket	3427 daN
Neight and dimensions	
Dverall length to carriage	l11 3.83 m
Dverall width	b1 1.81 m
Dverall height	h17 1.92 m
Wheelbase	y 2.30 m
Ground clearance	m4 0.33 m
)verall cab width	b4 0.79 m
Filt-up angle	a4 12 °
Filt-down angle	a5 117 °
External turning radius (over tyres)	Wa1 3.31 m
Jnladen weight (with forks)	4800 kg
Dverall weight	4800 kg
Tyres type	Pneumatic
Standard tyres	CAMS0 SKS532 12-16.5
Forks length / width / section	l/e/s 1200 mm x 125 mm / 45 mm
Performances	17 e7 s 1200 mm x 123 mm / 43 mm
	8 s
Lifting	5.40 s
Lowering	
Extension	5.60 s
Retraction	4.30 s
Crowd	3.50 s
Dump	3.60 s
Engine	
Engine brand	Kubota
Engine model	V3307-CR-TE5B
Number of cylinders / Capacity of cylinders	4 - 3331 cm ³
.C. Engine power rating - Power (kW)	75 Hp / 55.40 kW
Max. torque / Engine rotation	265 Nm @ 1400 rpm
Drawbar pull (Laden)	3550 daN
Transmission	
Transmission type	Hydrostatic
Number of gears (forward / reverse)	2/2
Max. travel speed	24.90 km/h
Parking brake	Automatic negative parking brake
Service brake	Oil-Immersed multi-discs braking on front axle
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic Pressure	235 bar
Tank capacities	
Engine oil	11.20
Hydraulic oil	115
Fuel tank	63
Noise and vibration	
Noise at driving position (LpA)	76 dB
Noise to environment (LwA)	104 dB
Vibration on hands/arms	< 2.50 m/s²
Miscellaneous	
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
Safety / Safety cab homologation	Standard EN 15000 / Cabin ROPS - FOPS Level
Controls	JSM

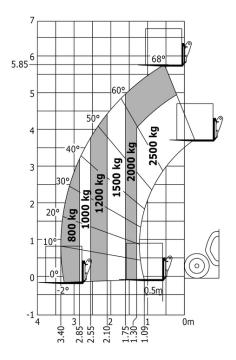
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MT 625 H - Dimensional drawing



MT 625 H - Load chart

Machine on tyres with forks Metric





Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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