Technical sheet:

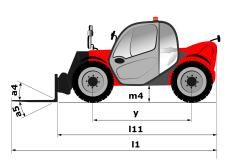
MT 625 H



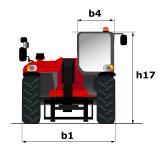


Consider		
Capacities		Metric 2500 kg
Max. capacity	Q	2500 kg
Max. lifting height	h3	5.85 m
Max. Reach	14	3.4 m
Breakout force with bucket		3427 daN
Weight and dimensions	lee	2.02
Overall length to carriage	l11	3.83 m
Overall width	b1	1.81 m
Overall height	h17	1.92 m
Wheelbase	У	2.3 m
Ground clearance	m4	0.33 m
Overall cab width	b4	0.79 m
Tilt-up angle	a4	12°
Tilt-down angle	a5	117°
External turning radius (over tyres)	Wa1	3.31 m
Unladen weight (with forks)		4800 kg
Tyres type		Pneumatic
Standard tyres	1.1.1	CAMSO SKS532 12-16.5
Forks length / width / section	I/e/s	1200 mm x 125 mm / 45 mm
Performances		
Lifting		8 5
Lowering		5.4 s
Extension		5.6 s
Retraction		4.3 s
Crowd		3.5 s
Dump		3.6 s
Engine		
Engine brand		Kubota
Engine norm		Stage 5 / Tier IV Final
Engine model		V3307-CR-TE5B
Number of cylinders / Capacity of cylinders		4 - 3331 cm³
I.C. Engine power rating - Power (kW)		75 Hp / 55.4 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		24.9 km/h
Parking brake		Automatic negative parking brake
Service brake		Oil-Immersed multi-discs braking on front axles
Axle Manufacturer		Dana
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow / Pressure		90 I/min / 235 Bar
Tank capacities		
Engine oil		11.20
Hydraulic oil		115
Fuel tank		63
Noise and vibration		
Noise at driving position (LpA)		76 dB(A)
Noise to environment (LwA)		104 dB(A)
Vibration on hands/arms		< 2.5 m/s
Miscellaneous		
Steering wheels (front / rear)		2/2
Drive wheels (front / rear)		2/2
Safety / Safety cab homologation		Standard EN 15000 / Cab ROPS - FOPS Level 1
Controls		JSM
		j.Sitti

Dimensional drawing

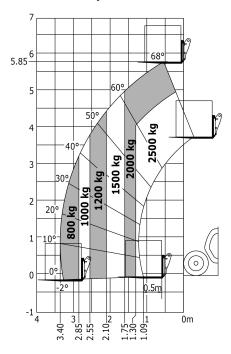






Load chart

Machine on tyres with forks Metric







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