Technical sheet :





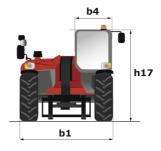


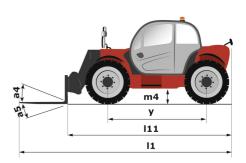
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Capacities		Metric	
Max. capacity		2500 kg	
Max. lifting height		5.85 m	
Max. outreach		3.40 m	
Breakout force with bucket		3427 daN	
Neight and dimensions			
Dverall length to carriage	111	3.83 m	
ength to face of forks	12	3.90 m	
Dverall width	b1	1.81 m	
Dverall height	h17	1.92 m	
Vheelbase	y	2.30 m	
Ground clearance	m4	0.33 m	
Dverall cab width	b4	0.79 m	
Filt-up angle	a4	12 °	
iilt-down angle	a5	117 °	
External turning radius (over tyres)	Wa1	3.31 m	
Dverall weight		4800 kg	
ïres type		Pneumatic	
Standard tires		CAMSO SKS532 12-16.5	
Forks length / width / section	l/e/s	1200 mm x 125 mm x 45 mm	
Performances			
ifting		8 s	
owering		5.40 s	
ixtension		5.60 s	
Retraction		4.30 s	
Crowd		3.50 s	
Dump		3.60 s	
Engine			
Engine brand		Kubota	
Engine norm		Stage V	
Engine model		V3307-CR-TE5B	
lumber of cylinders / Capacity of cylinders		4 - 3331 cm³	
C. Engine power rating - Power		75 Hp / 55.40 kW	
Max. torque / Engine rotation		265 Nm @ 1400 rpm	
Drawbar pull (Laden)		3550 daN	
Transmission			
Fransmission type		Hydrostatic	
Number of gears (forward / reverse)		2/2	
		24.90 km/h	
Aax, travel speed		24.30 km/h	
Max. travel speed (may vary according to applicable regulations)			
Parking brake		Automatic negative parking brake	
Service brake		Oil-Immersed multi-discs braking on front axles	
lydraulics			
lydraulic pump type		Gear pump	
Iydraulic Pressure		235 bar	
fank capacities			
ingine oil		11.20 l	
łydraulic oil		115	
uel tank		63 l	
loise and vibration			
loise at driving position (LpA)		76 dB	
loise to environment (LwA)		104 dB	
/ibration on hands/arms		< 2.50 m/s²	
Viscellaneous			
Steering wheels (front / rear)		2/2	
Drive wheels (front / rear)		2/2	
Safety / Safety cab homologation		Standard EN 15000 / ROPS - FOPS cab (level 1)	
Controls		JSM	

## MT 625 H - Dimensional drawing

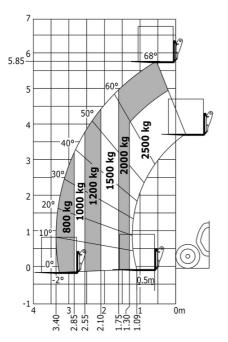






## MT 625 H - Load chart

## Machine on tires with forks Metric





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