Technical sheet:

MT 625 H

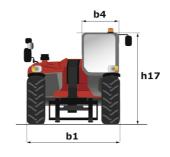


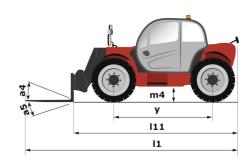


	MT 625 H Created on March 11, 2	025 at 0.59 AW U	
Capacities	Metri	ic	
Max. capacity	2500		
Max. lifting height	5.85		
Max. outreach	3.40	m	
Breakout force with bucket	3427 d	laN	
Weight and dimensions			
Overall length to carriage	111 3.83	m	
Length to face of forks	12 3.90		
Overall width	b1 1.81		
Overall height	h17 1.92		
Wheelbase	у 2.30		
Ground clearance	m4 0.33		
Overall cab width	b4 0.79		
Tilt-up angle	a4 12 °		
Tilt-down angle			
External turning radius (over tyres)	Wa1 3.31		
Overall weight	4800	~	
Tires type	Pneum		
Standard tires	CAMSO SKS5		
Forks length / width / section	I / e / s 1200 mm x 125	mm x 45 mm	
Performances			
Lifting	8 s		
Lowering	5.40	S	
Extension	5.60	s	
Retraction	4.30	s	
Crowd	3.50	s	
Dump	3.60	s	
Engine			
Engine brand	Kubo	ta	
Engine norm	Stage	V	
Engine model	V3307-CR	R-TE5B	
Number of cylinders / Capacity of cylinders	4 - 3331	cm³	
I.C. Engine power rating - Power	75 Hp / 55		
Max. torque / Engine rotation	265 Nm @ 1		
Drawbar pull (Laden)	3550 d		
Transmission			
Transmission type	Hydrost	atic	
Number of gears (forward / reverse)	2/2		
Max. travel speed	24.90 k		
Max. travel speed (may vary according to applicable regulations)	25 km		
Parking brake	Automatic negative		
Service brake	Oil-Immersed multi-discs		
Hydraulics	Oli-illillielsed illulu-discs	blaking on none axies	
•	Coornel		
Hydraulic pump type	Gear pu		
Hydraulic Pressure	235 b	ar	
Tank capacities			
Engine oil	11.20		
Hydraulic oil	115		
Fuel tank	63 I		
Noise and vibration			
Noise at driving position (LpA)	76 d		
Noise to environment (LwA)	104 d	104 dB	
Vibration on hands/arms	< 2.50 n	n/s²	
Miscellaneous			
Steering wheels (front / rear)	2/2	2	
Drive wheels (front / rear)	2/2		
Safety / Cab certification	Standard EN 15000 / ROP		
Controls	JSM		

MT 625 H - Dimensional drawing

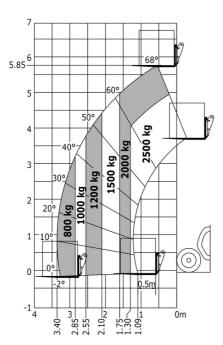






MT 625 H - Load chart

Machine on tires with forks Metric







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