Technical sheet:

MT 625 H

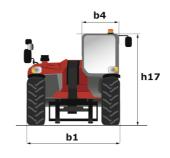


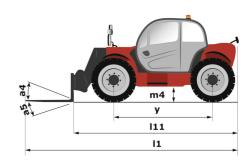


	MT 625 H Created on February 18, 2025 at 8:00 AN
Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Max. outreach	3.40 m
Breakout force with bucket	3427 daN
Weight and dimensions	
Overall length to carriage	l11 3.83 m
ength to face of forks	l2 3.90 m
Overall width	b1 1.81 m
Overall height	h17 1.92 m
Vheelbase	y 2.30 m
Ground clearance	m4 0.33 m
Overall 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
Overall weight	4800 kg
Fires type	Pneumatic
Standard tires	CAMSO SKS532 12-16.5
Forks length / width / section	I / e / s 1200 mm x 125 mm x 45 mm
Performances	
ifting	8 s
owering	5.40 s
Extension	5.60 s
Retraction	4.30 s
Crowd	3.50 s
Oump	3.60 s
Engine	
Engine brand	Kubota
Engine norm	Stage V
Engine model	V3307-CR-TE5B
Number 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
Max. travel speed	24.90 km/h
Max. travel speed (may vary according to applicable regulations)	25 km/h
Parking brake	Automatic negative parking brake
Service brake	Oil-Immersed multi-discs braking on front ax
lydraulics	
lydraulic pump type	Gear pump
Hydraulic Pressure	235 bar
Tank capacities	
ingine oil	11.20
lydraulic oil	1151
iuel tank	63 I
loise and vibration	
loise at driving position (LpA)	76 dB
Noise to environment (LwA)	104 dB
fibration on hands/arms	< 2.50 m/s ²
Miscellaneous	× 2.30 III/S
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
Safety / Safety cab homologation	Standard EN 15000 / ROPS - FOPS cab (level
Sarety / Sarety can nomologation Controls	Standard EN 15000 / ROPS - FOPS cab (level

MT 625 H - Dimensional drawing

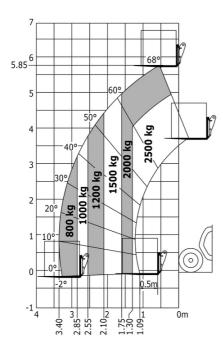






MT 625 H - Load chart

Machine on tires with forks Metric







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