Technical sheet:

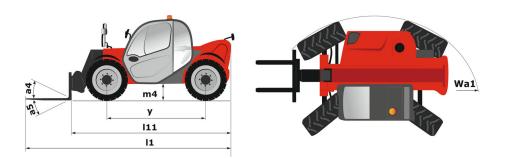
MT 625 H

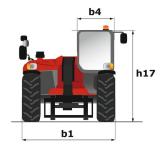




Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Max. Reach	3.40 m
Breakout force with bucket	3427 daN
Weight and dimensions	
Overall length to carriage	l11 3.83 m
Overall width	b1 1.81 m
Overall height	h17 1.92 m
Wheelbase	y 2.30 m
Ground clearance	m4 0.33 m
Overall cab width	b4 0.79 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	CAMSO SKS532 12-16.5
Forks length / width / section	I / e / s 1200 mm x 125 mm / 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	Kubota
Engine model	V3307-CR-TE5B
Number of cylinders / Capacity of cylinders	4 - 3331 cm³
I.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 a
Hydraulics	on ministrational manufacturing on Horicu.
Hydraulic pump type	Gear pump
Hydraulic flow / Pressure	90 I/min / 235 bar
Tank capacities	70 J/IIII / 200 BBI
Engine oil	11.20
Hydraulic oil	1151
Fuel tank	631
Noise and vibration	
Noise at driving position (LpA)	76 dB(A)
Noise to environment (LwA)	104 dB(A)
Vibration on hands/arms	< 2.50 m/s ²
Miscellaneous	< 2.50 III/8°
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
Safety / Safety cab homologation	Standard EN 15000 / ROPS - FOPS cab (leve
Controls	JSM

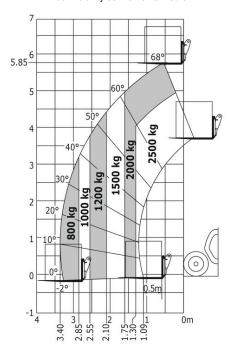
Dimensional drawing





Load chart

Machine on tyres with forks Metric







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