Technical sheet:

MT 625 H

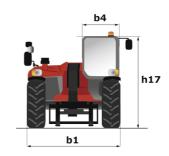




	MT 625 H Created on May 20, 2024 at 6:02:32 a.m.
Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Max. outreach	3.40 m
Breakout force with bucket	3427 daN
Weight and dimensions	
Overall length to carriage	I11 3.83 m
ength to face of forks	12 3.90 m
Overall width	b1 1.81 m
Overall height	h17 1.92 m
Wheelbase	y 2.30 m
Ground clearance	m4 0.33 m
Overall cab width	b4 0.79 m
Filt-up angle	
Filt-down angle	
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	l / e / s 1200 mm x 125 mm / 45 mm
Performances	
ifting	8 s
owering	5.40 s
Extension	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
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	
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 ax
lydraulics	
Hydraulic pump type	Gear pump
Hydraulic Pressure	235 bar
Fank capacities	
Engine oil	11.20
Hydraulic oil	1151
Fuel tank	631
Noise and vibration	
Noise and violation Noise at driving position (LpA)	76 dB
Noise to environment (LwA)	104 dB
. ,	
Vibration on hands/arms	< 2.50 m/s ²
Miscellaneous Province to the Control of the Contr	
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
Safety / Safety cab homologation Controls	Standard EN 15000 / ROPS - FOPS level 1 ca JSM

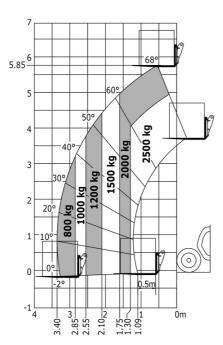
MT 625 H - Dimensional drawing





MT 625 H - Load chart

Machine on tyres with forks Metric







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