Technical sheet:

MT 625 H COMFORT

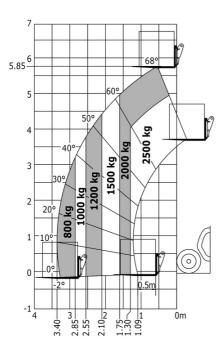




Canacities	Matte
Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
flax. outreach	3.40 m
Breakout force with bucket	3427 daN
Veight and dimensions	
Overall length to carriage	I11 3.83 m
ength to face of forks	l2 3.90 m
Overall width	b1 1.81 m
Overall height	h17 1.92 m
Wheelbase	y 2.30 m
Ground clearance	m4 0.33 m
Overall cab width	b4 0.79 m
Filt-up angle	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 / 45 mm
Performances	
ifting	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 norm	Stage V / Tier 4 final
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
Electric circuit	
	12 V
Battery voltage	
2V Battery capacity	110 Ah
<u>Fransmission</u>	
ransmission type	Hydrostatic
lumber 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 axles
Axle Manufacturer	Dana
lydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow / Pressure	90 l/min-235 bar
•	70 I/IIIII*233 Ddi
ank capacities	14.00
Engine oil	11.20
lydraulic oil	115
uel tank	631
loise and vibration	
Noise at driving position (LpA)	76 dB
Noise to environment (LwA)	104 dB
Vibration on hands/arms	< 2.50 m/s ²
Viscellaneous	
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
	Standard EN 15000 / ROPS - FOPS level 1 cab
Safety / Safety cab homologation	Statituatu EN 10000 / ROPS - FOPS level 1 Cad

MT 625 H Comfort - Load chart

Machine on tyres with forks Metric







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