Technical sheet :

MT 625 H COMFORT



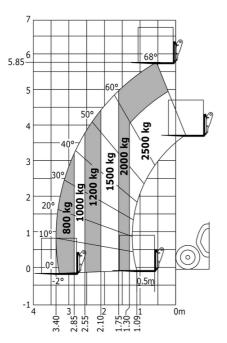


мт 625 н сомғокт Created on December 22, 2024 at 2:03 AM UTC

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Capacities	Metric
Max. capacity	2500 kg
Aax. lifting height	5.85 m
fax. outreach	3.40 m
reakout force with bucket	3427 daN
Veight and dimensions	
overall length to carriage	l11 3.83 m
ength to face of forks	l2 3.90 m
Verall width	b1 1.81 m
)verall height	h17 1.92 m
/heelbase	y 2.30 m
Ground clearance	m4 0.33 m
)verall cab width	b4 0.79 m
Tilt-up angle	a4 12 °
Filt-down angle	a5 117 °
External turning radius (over tyres)	Wa1 3.31 m
Dverall weight	4800 kg
ïres type	Pneumatic
Standard tires	CAMS0 SKS532 12-16.5
Forks length / width / section	l / e / s 1200 mm x 125 mm x 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	
12V Battery capacity	110 Ah
Transmission	
Fransmission type	Hydrostatic
	2/2
Number of gears (forward / reverse)	
Aax. 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 axle
Axle Manufacturer	Dana
lydraulics	
łydraulic pump type	Gear pump
Hydraulic flow / Pressure	90 l/min-235 bar
Fank capacities	
Engine oil	11.20
lydraulic oil	1151
	63
Noise and vibration	
Noise at driving position (LpA)	76 dB
Noise to environment (LWA)	104 dB
/ibration on hands/arms	< 2.50 m/s ²
	< 2.00 III/S*
Miscellaneous Disciplinations (control of the second se	
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
Safety / Safety cab homologation	Standard EN 15000 / ROPS - FOPS cab (level 1

MT 625 H Comfort - Load chart

Machine on tires with forks Metric





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