Technical sheet :

MT 625 H COMFORT



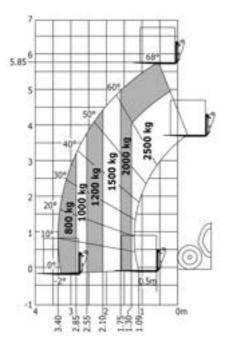


MT 625 H COMFORT Created on January 4, 2024 at 12:04:56 PM UTC

Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Max. outreach	3.40 m
Breakout force with bucket	3427 daN
Neight and dimensions	
)verall length to carriage	l11 3.83 m
ength to face of forks	l2 3.90 m
)verall width	b1 1.81 m
Dverall height	h17 1.92 m
Vheelbase	
Sround clearance	
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
Tires type	Pneumatic
Standard tires	CAMS0 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 / Tier 4 final
Engine model	V3307-CR-TE5B
Number of cylinders / Capacity of cylinders	4 - 3331 cm³
.C. Engine power rating - Power source	75 Hp / Diesel
Max. torque / Engine rotation	265 Nm @ 1400 mm
Drawbar pull (Laden)	3550 daN
Electric circuit	
Battery voltage	12 V
12V Battery capacity	110 Ah
Transmission	
Fransmission type	Hydrostatic
	2/2
Number of gears (forward / reverse)	
Max. travel speed	24.90 km/h
Parking brake	Automatic negative parking brake
Service brake	Oil-Immersed multi-discs braking on front a
Axle Manufacturer	Dana
lydraulics	
Hydraulic pump type	Gear pump
lydraulic flow / Pressure	90 l/min-235 bar
Fank capacities	
Engine oil	11.20
lydraulic oil	1151
uel tank	63
Noise and vibration	
loise at driving position (LpA)	76 dB
Noise to environment (LwA)	104 dB
/ibration on hands/arms	< 2.50 m/s²
Viscellaneous	
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
Safety / Safety cab homologation	Standard EN 15000 / Cabin ROPS - FOPS Let
Controls	JSM

MT 625 H Comfort - Load chart

Machine on tyres with forks Metric





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