Technical sheet:

MT 625 H COMFORT

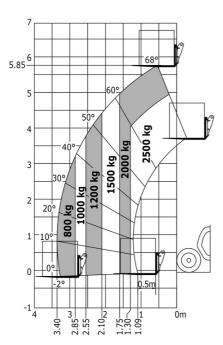




	мт 625 н сомғокт Created on May 14, 2024 at 4:33:29 АМ U
Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Max. outreach	3.40 m
Breakout force with bucket	3427 daN
Veight and dimensions	U-127 duit
Overall length to carriage	l11 3.83 m
ength to face of forks	12 3.90 m
Overall width	b1 1.81 m
Overall height	h17 1.92 m
Vheelbase	y 2.30 m
Ground clearance	m4 0.33 m
Overall cab width	b4 0.79 m
Filt-up angle	a4 12°
ïlt-down angle	a5 117°
external turning radius (over tyres)	Wa1 3.31 m
verall weight	4800 kg
ires 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 \$
owering	5.40 s
Extension	5.60 s
Retraction	4.30 s
Crowd	3.50 s
Dump	3.60 s
	5.00 \$
Engine	V. b. b.
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
Orawbar pull (Laden)	3550 daN
Electric circuit	
Battery voltage	12 V
2V Battery capacity	110 Ah
Fransmission Franchiscope Control of the Control of	
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 I/min-235 bar
•	90 I/IIIII-255 DdI
ank capacities	
ingine oil	11.20
lydraulic oil	115
uel tank	63 I
loise and vibration	
loise at driving position (LpA)	76 dB
Noise to environment (LwA)	104 dB
/ibration on hands/arms	< 2.50 m/s ²
Miscellaneous	
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
Safety / Safety cab homologation	Standard EN 15000 / ROPS - FOPS level 1 cab
Controls	JSM

MT 625 H Comfort - Load chart

Machine on tyres with forks Metric







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