Technical sheet:

MT 625 H COMFORT

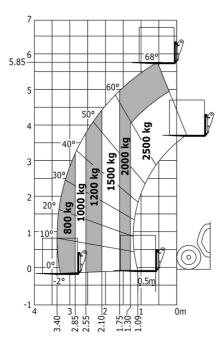




	мт 625 н сомғокт Created on May 13, 2024 at 9:32:20 АМ U
Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Max. outreach	3.40 m
Breakout force with bucket	3427 daN
Veight and dimensions	O-127 duit
Overall length to carriage	l11 3.83 m
ength to face of forks	12 3.90 m
Overall width	b1 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 °
ilt-down angle	a5 117°
external turning radius (over tyres)	Wa1 3.31 m
Overall weight	4800 kg
Tires type	Pneumatic
Standard tires	CAMSO SKS532 12-16.5
orks length / width / section	I / 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	3.00 3
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 грт
Orawbar pull (Laden)	3550 daN
Electric circuit	
Battery voltage	12 V
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	Sund
lydraulic pump type	Gear pump
Hydraulic flow / Pressure	90 l/min-235 bar
•	90 I/IIIII-233 Bai
Tank capacities	11.00
ingine oil	11.201
lydraulic oil	1151
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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