Technical sheet:

## MT 625 H COMFORT

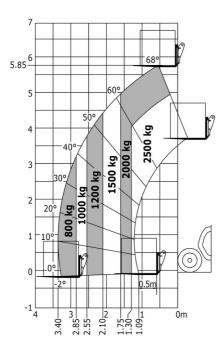




Connection	Metric	
Capacities		
Max. capacity	2500 kg	
Max. lifting height	5.85 m	
Maximum outreach	3.40 m	
Breakout force with bucket	3427 daN	
Veight and dimensions		
Overall length to carriage	I11 3.83 m	
ength to face of forks	12 3.90 m	
Overall width	b1 1.81 m	
Overall height	h17 1.92 m	
Vheelbase	y 2.30 m	
Fround clearance	m4 0.33 m	
Overall cab width	b4 0.79 m	
ilt-up angle	a4 12 °	
ilt-down angle	a5 117°	
external turning radius (over tyres)	Wa1 3.31 m	
overall weight	4800 kg	
ires type	Inflatable	
tandard tires	CAMSO SKS532 12-10	6.5
orks length / width / section	l / e / s 1200 mm x 125 mm x 4	3 111111
Performances		
ifting	8 s	
owering	5.40 s	
extension	5.60 s	
Retraction	4.30 s	
Crowd	3.50 s	
Oump	3.60 s	
ingine		
ngine brand	Kubota	
ingine norm	Stage V, Tier 4 final	i
Engine model	V3307-CR-TE5B	
Number of cylinders / Capacity of cylinders	4 - 3331 cm <sup>3</sup>	
ingine power (Hp/kW)	75 Hp / 55.40 kW	
Aax. torque / Engine rotation	265 Nm @ 1400 rpn	n
Drawbar pull (Laden)	3550 daN	
Electric circuit	3330 daiv	
	110 Ab	
2V Battery capacity	110 Ah	
Transmission		
Transmission type	Hydrostatic	
lumber of gears (forward / reverse)	2/2	
Max. travel speed	24.90 km/h	
Max. travel speed (may vary according to applicable regulations)	25 km/h	
Parking brake	Automatic negative parkin	g brake
Service brake	Oil-Immersed multi-discs braking	on front axles
xxle Manufacturer	Dana	
lydraulics		
lydraulic pump type	Gear pump	
Hydraulic flow / Pressure	90 l/min-235 bar	
ank capacities		
ingine oil	11.20	
lydraulic oil	1151	
uel	631	
	031	
loise and vibration		
loise at driving position (LpA)	76 dB	
loise to environment (LwA)	104 dB	
/ibration on hands/arms	< 2.50 m/s <sup>2</sup>	
Miscellaneous		
Steering wheels (front / rear)	2/2	
rive wheels (front / rear)	2/2	
Safety / Cab certification	Standard EN 15000 / ROPS - FOPS	3 cab (level 1)
Controls	JSM	

## MT 625 H Comfort - Load chart

## Machine on tires with forks Metric







## **Head Office**

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