Technical sheet :



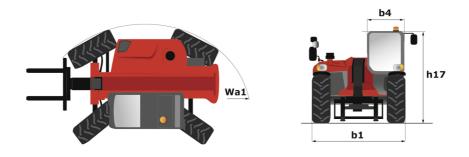




Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
/ax. outreach	3.40 m
Breakout force with bucket	3427 daN
Veight and dimensions	
verall length to carriage	l11 3.83 m
ength to face of forks	l2 3.90 m
verall width	b1 1.81 m
verall height	h17 1.92 m
/heelbase	y 2.30 m
round clearance	m4 0.33 m
verall cab width	b4 0.79 m
ilt-up angle	a4 12 °
ilt-down angle	a5 117 °
xternal turning radius (over tyres)	Wa1 3.31 m
verall weight	4800 kg
ires type	Pneumatic
tandard tires	CAMSO SKS532 12-16.5
orks length / width / section	I / e / s 1200 mm x 125 mm / 45 mm
erformances	
ifting	8 s
owering	5.40 s
xtension	5.60 s
etraction	4.30 s
rowd	3.50 s
ump	3.60 s
ingine	
ingine brand	Kubota
ingine norm	Stage V
ngine model	V3307-CR-TE5B
lumber of cylinders / Capacity of cylinders	4 - 3331 cm ³
C. Engine power rating - Power	75 Hp / 55.40 kW
Aax. torque / Engine rotation	
	265 Nm @ 1400 rpm 3550 daN
rawbar pull (Laden)	3330 Uain
ransmission	
ransmission type	Hydrostatic
lumber of gears (forward / reverse)	2/2
fax. travel speed	24.90 km/h
Yarking brake	Automatic negative parking brake
ervice brake	Oil-Immersed multi-discs braking on front
ydraulics	
ydraulic pump type	Gear pump
ydraulic Pressure	235 bar
ank capacities	
ngine oil	11.20
ydraulic oil	1151
uel tank	63 I
loise and vibration	
loise at driving position (LpA)	76 dB
loise to environment (LwA)	104 dB
ibration on hands/arms	< 2.50 m/s²
Aiscellaneous	
teering wheels (front / rear)	2 / 2
rive wheels (front / rear)	2 / 2
Safety / Safety cab homologation	Standard EN 15000 / ROPS - FOPS level 1

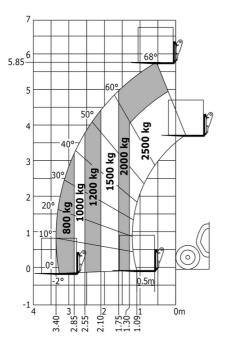
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MT 625 H - Dimensional drawing



MT 625 H - Load chart

Machine on tyres with forks Metric





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