Technical sheet:

MT-X 625 H

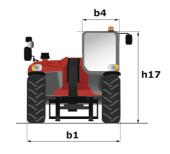




	мт-х 625 н Created on May 6, 2024 at 2:37:08 AM
Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Max. outreach	3.40 m
Breakout force with bucket	3427 daN
Weight and dimensions	
Overall length to carriage	I11 3.83 m
ength to face of forks	12 3.90 m
Overall width	b1 1.81 m
Overall height	h17 1.92 m
Vheelbase	y 2.30 m
Ground clearance	m4 0.33 m
Overall cab width	b4 0.79 m
ïlt-up angle	a4 12 °
ilt-down angle	a5 117°
external turning radius (over tyres)	Wa1 3.31 m
Overall weight	4800 kg
ires type	Pneumatic
	CAMSO SKS532 12-16.5
Standard tires	
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 Engine	3.60 s
Engine brand	Kubota
Engine norm	Stage IIIA
Number of cylinders / Capacity of cylinders	4 - 3331 cm ³
.C. Engine power rating - Power	75 Hp / 55.40 kW
Max. torque / Engine rotation	265 Nm @ 1400 rpm
Orawbar pull (Laden)	3550 daN
ransmission	3330 daiv
Transmission type	Hydrostatic
••	2 / 2
lumber of gears (forward / reverse)	24.90 km/h
Max. travel speed	
Parking brake	Automatic negative parking brake
Service brake	Oil-Immersed multi-discs braking on front axl
lydraulics	
lydraulic pump type	Gearpump
lydraulic Pressure	235 bar
Tank capacities	
ingine oil	11.20
lydraulic oil	1151
uel tank	63 1
loise and vibration	
loise at driving position (LpA)	76 dB
loise to environment (LwA)	104 dB
fibration on hands/arms	< 2.50 m/s ²
Miscellaneous	
Steering wheels (front / rear)	2/2
Orive wheels (front / rear)	2/2
Safety / Safety cab homologation	Standard EN 15000 / ROPS - FOPS level 1 cal

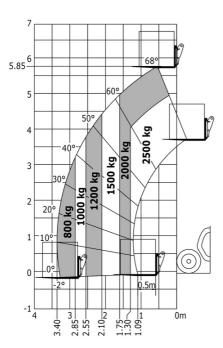
MT-X 625 H - Dimensional drawing





MT-X 625 H - Load chart

Machine on tyres with forks Metric







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