Technical sheet :

MT-X 625 H

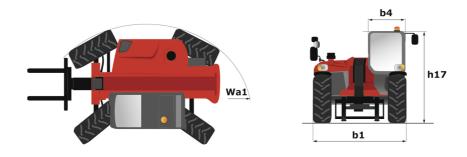




Operativias	
Capacities	Metric 2500 kg
Max. capacity	
Max. lifting height	5.85 m
Max. outreach	3.40 m
Breakout force with bucket	3427 daN
Veight and dimensions	
Overall length to carriage	l11 3.83 m
ength to face of forks	l2 3.90 m
Overall width	b1 1.81 m
)verall height	h17 1.92 m
Vheelbase	y 2.30 m
Ground clearance	m4 0.33 m
Overall cab width	b4 0.79 m
Tilt-up angle	a4 12 °
ïlt-down angle	a5 117 °
xternal turning radius (over tyres)	Wa1 3.31 m
Overall weight	4800 kg
ires type	Pneumatic
Standard tires	CAMS0 SKS532 12-16.5
Forks length / width / section	l / 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	3.50 s
Engine	5.00 \$
Engine brand	Kubota
Engine norm	Stage IIIA
Number of cylinders / Capacity of cylinders	4 - 3331 cm ³
	75 Hp / 55.40 kW
.C. Engine power rating - Power	
Max. torque / Engine rotation	265 Nm @ 1400 rpm
Drawbar pull (Laden)	3550 daN
Transmission	
Fransmission 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
lydraulics	
łydraulic pump type	Gear pump
Hydraulic Pressure	235 bar
Tank capacities	
Ingine oil	11.20
łydraulic oil	1151
Fuel tank	63
loise and vibration	
Noise at driving position (LpA)	76 dB
Voise to environment (LwA)	104 dB
Vibration on hands/arms	< 2.50 m/s ²
Viscellaneous	
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	Standard EN 15000 / ROPS - POPS rever 1 dad

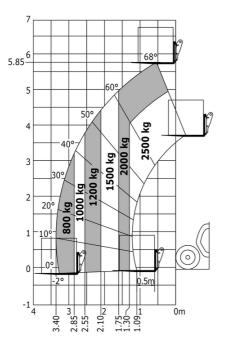
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MT-X 625 H - Dimensional drawing



MT-X 625 H - Load chart

Machine on tyres with forks Metric





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