Technical sheet:

MT-X 625 H

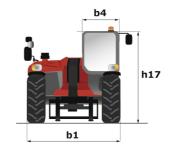




	MT-X 625 H Created on 30 April 2024 at 12:57:22
Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Max. outreach	3.40 m
Breakout force with bucket	3427 daN
Weight and dimensions	
Overall length to carriage	I11 3.83 m
Length to face of forks	12 3.90 m
Overall width	b1 1.81 m
Overall height	h17 1.92 m
Wheelbase	y 2.30 m
Ground clearance	m4 0.33 m
Overall cab width	b4 0.79 m
Tilt-up angle	a4 12 °
Tilt-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
Forks length / width / section	I / e / s 1200 mm x 125 mm / 45 mm
Performances	17 C 7 G
Lifting	8 \$
Lowering	5.40 s
Extension	5.60 s
Retraction	4.30 s
Crowd	4.30 s 3.50 s
Dump	3.60 s
Engine	3.00 \$
Engine brand	Kubota
Engine norm	Stage IIIA
Number of cylinders / Capacity of cylinders	4 - 3331 cm ³
	4 - 3331 CIII- 75 Hp / 55.40 kW
I.C. Engine power rating - Power	
Max. torque / Engine rotation	265 Nm @ 1400 rpm
Drawbar pull (Laden)	3550 daN
Transmission	Hydrostatic
Transmission type	2/2
Number of gears (forward / reverse)	24.90 km/h
Max. travel speed	
Parking brake	Automatic negative parking brake Oil-Immersed multi-discs braking on front axl
Service brake	On-ininersed multi-discs braking on front axi
Hydraulics	Canada
Hydraulic pump type	Gear pump
Hydraulic Pressure	235 bar
Tank capacities	11.00
Engine oil	11.20
Hydraulic oil	1151
Fuel tank	63
Noise and vibration	76 10
Noise at driving position (LpA)	76 dB
Noise to environment (LwA)	104 dB
Vibration on hands/arms	< 2.50 m/s²
Miscellaneous	
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
Safety / Safety cab homologation	Standard EN 15000 / ROPS - FOPS level 1 cal

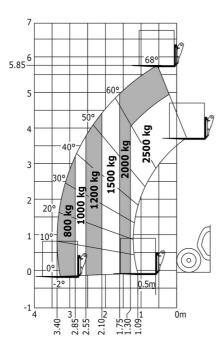
MT-X 625 H - Dimensional drawing





MT-X 625 H - Load chart

Machine on tyres with forks Metric







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