Technical sheet:

MT-X 625 H

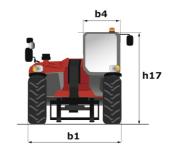




	мт-х 625 н Created on 6 May 2024 at 2:37:23 AM I
Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Max. outreach	3.40 m
Breakout force with bucket	3427 daN
Weight and dimensions	
Overall length to carriage	l11 3.83 m
Length to face of forks	l2 3.90 m
Overall width	b1 1.81 m
Overall height	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 / 3 1200 Hill X 123 Hill / 43 Hill
Lifting	8 s
Lowering	5.40 s
Extension	5.60 s
Retraction	4.30 s
Crowd	4.30 s 3.50 s
Dump	3.50 s
Engine	3.00 \$
Engine brand	Kubota
Engine norm	Stage IIIA
Number of cylinders / Capacity of cylinders	4 - 3331 cm ³
I.C. Engine power rating - Power	75 Hp / 55.40 kW
Max. torque / Engine rotation	
Drawbar pull (Laden)	265 Nm @ 1400 rpm 3550 daN
Transmission	2000 dain
	Undonatatio
Transmission type	Hydrostatic 2 / 2
Number of gears (forward / reverse)	
Max. travel speed	24.90 km/h Automatic negative parking brake
Parking brake	
Service brake	Oil-Immersed multi-discs braking on front axle
Hydraulics	0
Hydraulic pump type	Gear pump
Hydraulic Pressure	235 bar
Tank capacities	44.00
Engine oil	11.20
Hydraulic oil	1151
Fuel tank	63 I
Noise and vibration	
Noise at driving position (LpA)	76 dB
Noise to environment (LwA)	104 dB
Vibration on hands/arms	< 2.50 m/s ²
Miscellaneous	
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	JSM

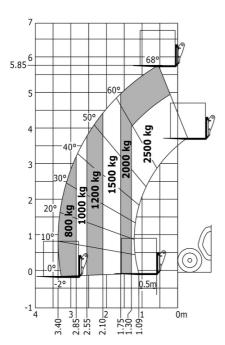
MT-X 625 H - Dimensional drawing





MT-X 625 H - Load chart

Machine on tyres with forks Metric







Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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