Technical sheet:

MT-X 625 H



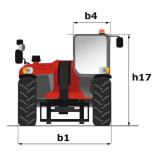


	MI-X 625 H - Created on December 6, 2021 at 11:35:10 AM
Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Max. outreach	r1 3.36 m
Breakout force with bucket	3427 daN
Weight and dimensions	
Overall length to carriage	I11 3.89 m
Overall width	b1 1.81 m
Overall height	h17 1.92 m
Wheelbase	y 2.30 m
Ground clearance	m4 0.33 m
Overall cab width	b4 0.79 m
Tilt-up angle	
Tilt-down angle	a5 117 °
External turning radius (over tyres)	Wa1 3.31 m
Unladen weight (with forks)	4710 kg
Tyres type	Pneumatic Pneumatic
Standard tyres	Solideal 12-16,5 12PR SKS XT TL
Forks length / width / section	I / e / s 1200 mm x 125 mm / 45 mm
Performances	
Lifting	8.90 s
Lowering	6 s
Extension	6.10 s
Retraction	4.30 s
Crowd	3 s
Dump	3.30 s
Engine	
Engine brand	Kubota
Engine norm	Stage IIIA
Max. fuel sulphur content	500 ppm
Engine model	V3307-DI-T-E4B
Number of cylinders / Capacity of cylinders	4 - 3331 cm³
I.C. Engine power rating - Power (kW)	75 Hp / 55.40 kW
Max. torque / Engine rotation	265 Nm @ 1400 rpm
Drawbar pull (Laden)	3550 daN
Transmission	
Transmission type	Hydrostatic
Number of gears (forward / reverse)	2/2
Max. travel speed	25 km/h
Parking brake	Automatic Negative Hand-brake
Service brake	Oil-Immersed multi-discs braking on front axle
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow / Pressure	88 I/min / 235 bar
Tank capacities	30 I) IIIII / 200 Bui
Engine oil	11.20
Hydraulic oil	11.201
Fuel tank	631
	031
Noise and vibration	75.40(1)
Noise at driving position (LpA)	75 dB(A)
Noise to environment (LwA)	104 dB(A)
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 cab (level 1)
Controls	JSM

MT-X 625 H - Dimensional drawing

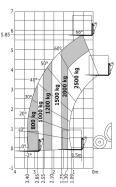
≥MT-X 625 H





MT-X 625 H - Load chart

Machine on tyres with forks Metric







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