Technical sheet:

# MT-X 625 H

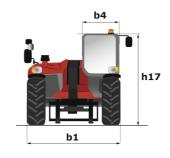




Capacities	Metric
Max. capacity	2500 kg
Max. lifting height	5.85 m
Max. outreach	3.36 m
Breakout force with bucket	3427 daN
Weight and dimensions	3427 daix
Overall length to carriage	l11 3.89 m
Length to face of forks	12 3.89 m
Overall width	
Overall height	h17 1.92 m
Wheelbase	y 2.30 m
Ground clearance	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
Unladen weight (with forks)	4710 kg
Overall weight	4710 kg
Tyres type	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-Т-Е4В
-	
Number of cylinders / Capacity of cylinders	4 - 3331 cm <sup>3</sup>
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 from
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic flow / Pressure	88 I/min-235 bar
Tank capacities	
Engine oil	11.20
Hydraulic oil	1151
Fuel tank	63 I
Noise and vibration	
Noise at driving position (LpA)	75 dB
Noise to environment (LwA)	73 dB 104 dB
Vibration on hands/arms	< 2.50 m/s²
Miscellaneous	0.10
Steering wheels (front / rear)	2/2
Drive wheels (front / rear)	2/2
Safety / Safety cab homologation	Standard EN 15000 / Cabin ROPS - FOPS I

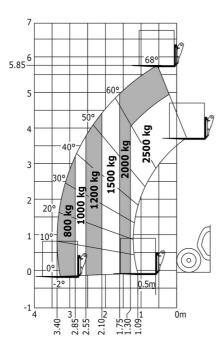
## MT-X 625 H - Dimensional drawing





#### MT-X 625 H - Load chart

### Machine on tyres with forks Metric







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