Technical sheet:

# MT-X 625 H COMFORT

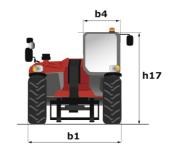




	MI-X 625 H COMFORT	Teated Off May 20, 2024 at 7.00.13 FW C
Capacities		Metric
Max. capacity		2500 kg
Max. lifting height		5.85 m
Max. outreach		3.40 m
Breakout force with bucket		3427 daN
Weight and dimensions		
Overall length to carriage	l11	3.83 m
Length to face of forks	12	3.90 m
Overall width	b1	1.81 m
Overall height	h17	1.92 m
Wheelbase	у	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	l/e/s	1200 mm x 125 mm / 45 mm
Performances		
Lifting		8 s
Lowering		5.40 s
Extension		5.60 s
Retraction		4.30 s
Crowd		3.50 s
Dump Engine		3.60 s
Engine brand		Kubota
Engine norm		Stage IIIA
Number of cylinders / Capacity of cylinders		4 - 3331 cm <sup>3</sup>
I.C. Engine power rating - Power		75 Hp / 55.40 kW
Max. torque / Engine rotation		265 Nm @ 1400 rpm
Drawbar pull (Laden)		3550 daN
Transmission		0000 dan
Transmission type		Hydrostatic
Number 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
Hydraulics		on minicipal man, alogo blanning on mone axion
Hydraulic pump type		Gear pump
Hydraulic Pressure		235 bar
Tank capacities		200 54.
Engine oil		
Hydraulic oil		11.20
•		11.20 l
Fuel tank		115
Noise and vibration		115 l 63 l
Noise and vibration Noise at driving position (LpA)		115 I 63 I 76 dB
Noise and vibration Noise at driving position (LpA) Noise to environment (LwA)		115 I 63 I 76 dB 104 dB
Noise and vibration  Noise at driving position (LpA)  Noise to environment (LwA)  Vibration on hands/arms		115 I 63 I 76 dB
Noise and vibration Noise at driving position (LpA) Noise to environment (LwA) Vibration on hands/arms Misoellaneous		115 I 63 I 76 dB 104 dB < 2.50 m/s <sup>2</sup>
Noise and vibration  Noise at driving position (LpA)  Noise to environment (LwA)  Vibration on hands/arms  Miscellaneous  Steering wheels (front / rear)		115 I 63 I 76 dB 104 dB < 2.50 m/s <sup>2</sup>
Fuel tank  Noise and vibration  Noise at driving position (LpA)  Noise to environment (LwA)  Vibration on hands/arms  Miscellaneous  Steering wheels (front / rear)  Drive wheels (front / rear)  Safety / Safety cab homologation		115 I 63 I 76 dB 104 dB < 2.50 m/s²

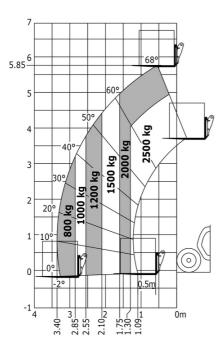
## MT-X 625 H Comfort - Dimensional drawing





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

### Machine on tyres with forks Metric







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