Technical sheet :

# MT-X 625 H

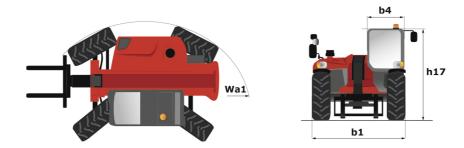




Capacities		Metric
Max. capacity		2500 kg
Max. lifting height		5.85 m
Maximum outreach		3.40 m
Breakout force with bucket		3427 daN
Weight and dimensions		
Overall length to carriage	l11	3.83 m
Length to face of forks	12	3.90 m
Overall width	b1	1.81 m
Overall height	h17	1.92 m
Wheelbase	у	2.30 m
Ground 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 x 45 mm
Performances		
Lifting		8 s
Lowering		5.40 s
Extension		5.60 s
Retraction		4.30 s
Crowd		4.50 s
Dump		3.60 s
		5.00 \$
Engine Engine brand		Kubota
-		
Engine norm		Stage IIIA V3307-DI-T-E3B
Engine model		4 - 3331 cm <sup>3</sup>
Number of cylinders / Capacity of cylinders		
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		Understatio
Transmission type		Hydrostatic
Number of gears (forward / reverse)		2/2
Max. travel speed		24.90 km/h
Max. travel speed (may vary according to applicable regulations)		25 km/h
Parking brake		Automatic negative parking brake
Service brake	0	I-Immersed multi-discs braking on front axles
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic Pressure		235 bar
Tank capacities		
Engine oil		11.20
Hydraulic oil		115
Fuel tank		63 l
Noise and vibration		
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 / Cab certification	S	tandard EN 15000 / ROPS - FOPS cab (level 1)
Controls		JSM

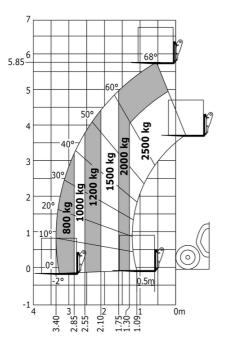
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### MT-X 625 H - Dimensional drawing



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

#### Machine on tires with forks Metric



## Equipment

Standard
12V plug cigarette lighter type
Aggravating movements cut off EN 15000
Battery cut-off
Beacon
Bluetooth USB radio - With integrated microphone - 100W
CAMSO SKS HAULER 12-16.5
Complete road lighting
Emergency stop
Floor mat
Mirror on rear of the machine
Rear electric plug
Rear wiper
Optional
Air suspension fabric seat - CDAMMED

Air suspension fabric seat - GRAMMER
Bluetooth USB radio - With extra microphone - 100W
Bluetooth USB radio - With integrated microphone - 100W
Car radio antenna
Document holder
Front and rear work lights on cab (x4)
Hydraulic line for quick-release attachments
Inner rear view mirror
Phone support
Sun visor on windshield and roof
Tuner car radio - 50W



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