Technical sheet:

# MT-X 625 H

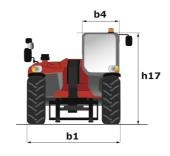




	MT-X 625 H	Created on August 2, 2025 at 4:27 AM UTC
Capacities		Metric
Max. capacity		2500 kg
Max. lifting height		5.85 m
Maximum outreach		3.40 m
Breakout force with bucket		3427 daN
Weight and dimensions		
Overall length to carriage	I11	3.83 m
Length to face of forks	12	3.90 m
Overall width	b1	1.81 m
Overall height	h17	1.92 m
Wheelbase	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	wai	4800 kg
		Pneumatic
Tires type		
Standard tires	1/2/2	CAMSO SKS532 12-16.5
Forks length / width / section	l/e/s	1200 mm x 125 mm x 45 mm
Performances		0.0
Lifting		8 s
Lowering		5.40 s
Extension		5.60 s
Retraction		4.30 s
Crowd		3.50 s
Dump		3.60 s
Engine		W.L
Engine brand		Kubota
Engine norm		Stage IIIA
Engine model		V3307-DI-T-E3B
Number of cylinders / Capacity of cylinders		4 - 3331 cm³
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		
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		Oil-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 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 <sup>2</sup>
Miscellaneous		
Steering wheels (front / rear)		2/2
Drive wheels (front / rear)		2/2
Safety / Cab certification		Standard EN 15000 / ROPS - FOPS cab (level 1)
Controls		JSM

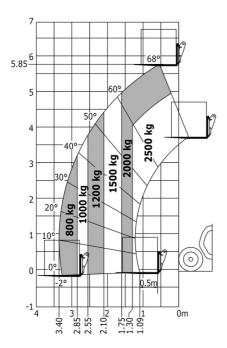
## MT-X 625 H - Dimensional drawing





### 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 - 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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