Technical sheet:

MT-X 625 H

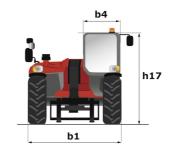




	MT-X 625 H Created on July 16, 2025 at 11:13	5 PM U
Capacities	Metric	
Max. capacity	2500 kg	
Max. lifting height	5.85 m	
Maximum outreach	3.40 m	
Breakout force with bucket	3427 daN	
Weight and dimensions	5 127 duit	
Overall length to carriage	I11 3.83 m	
Length to face of forks	12 3.90 m	
Overall width	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	4800 kg	
Tires type	Pneumatic	
Standard tires	CAMSO SKS532 12-16.5	
Forks length / width / section	I / 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	3.50 s	
Dump	3.60 s	
Engine		
Engine brand	Kubota	
Engine norm	Stage IIIA	
Engine model	V3307-DI-T-E3B	
Number of cylinders / Capacity of cylinders	4 - 3331 cm ³	
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 brak	
Service brake	Oil-Immersed multi-discs braking on fro	ont axles
Hydraulics		
Hydraulic pump type	Gear pump	
Hydraulic Pressure	235 bar	
Tank capacities		
Engine oil	11.20	
Hydraulic oil	115 I	
Fuel tank	63	
Noise and vibration		
Noise at driving position (LpA)	76 dB	
Noise to environment (LwA)	104 dB	
Vibration on hands/arms	< 2.50 m/s ²	
Miscellaneous	2.00 my 0	
Steering wheels (front / rear)	9/9	
	2/2	
Steering wheels (front / rear) Drive wheels (front / rear) Safety / Cab certification	2 / 2 2 / 2 Standard EN 15000 / ROPS - FOPS cab	(level 1)

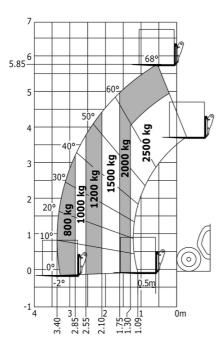
MT-X 625 H - Dimensional drawing





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	





Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes