Technical sheet:

MT-X 625 H





	MT-X 625 H Created on September 15, 2025 at 1:48 AM 1
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	l2 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
	I / e / s 1200 mm x 125 mm x 45 mm
Forks length / width / section	17 e 7 \$ 1200 mm x 123 mm x 43 mm
Performances	8 \$
Lifting	5.40 s
Lowering	
Extension Retraction	5.60 s
	4.30 s
Crowd	3.50 s
Dump	3.60 s
Engine Facility of the Control of th	Kuhata
Engine brand	Kubota Chara III A
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 axle
Hydraulics	
Hydraulic pump type	Gear pump
Hydraulic Pressure	235 bar
Tank capacities	
Engine oil	11.20
Hydraulic oil	1151
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/s²
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

Options / Finishing

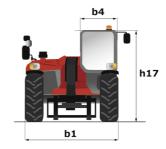
S: Standard / O: Optional / -: Not available

Lifting function	
Hydraulic line for quick-release attachments	
Operator station	
12V plug cigarette lighter type	
Air suspension fabric seat - GRAMMER	
Bluetooth USB radio - With extra microphone - 100W	
Bluetooth USB radio - With integrated microphone - 100W	
Car radio antenna	
Document holder	
Floor mat	
Inner rear view mirror	
Mirror on rear of the machine	
Phone support	
Rear wiper	
Tuner car radio - 50W	
Lighting	
Beacon	
Complete road lighting	
Front and rear work lights on cab (x4)	
Rear electric plug	
Security	
Aggravating movements cut off EN 15000	
Battery cut-off	
Emergency stop	
Sun visor on windshield and roof	
Pneumatics	
CAMSO SKS HAULER 12-16.5	

Standard		
0		
S		
0		
0		
S/0**		
0		
0		
S		
0		
S		
0		
S		
0		
\$		
S		
0		
S		
S		
S		
S		
0		
S		

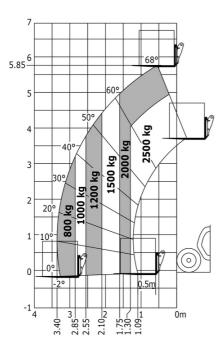
MT-X 625 H - Dimensional drawing





MT-X 625 H - Load chart

Machine on tires with forks Metric







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