Technical sheet :



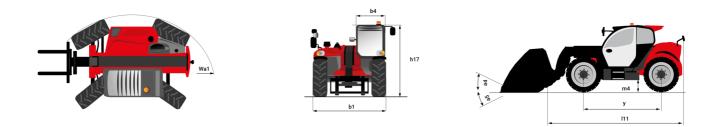




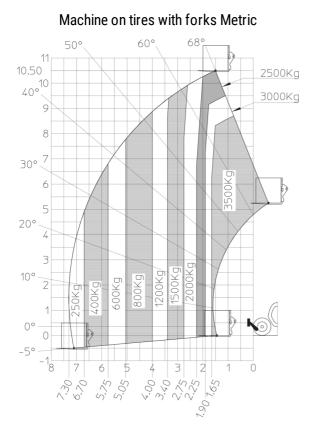
IT-X 1135 Created on September 9, 2025 at 7:01 PM UT	T-X 1135	Created on Septe	ember 9, 2025	at 7:01	PM UT
--	----------	------------------	---------------	---------	-------

Capacities		Metric	
Max. capacity		3500 kg	
Max. lifting height		10.85 m	
Maximum outreach		7.30 m	
Breakout force with bucket		6850 daN	
Weight and dimensions		0050 0810	
	l11	5.14 m	
Overall length to carriage		5.14 m	
Overall length (with forks)	11	6.34 m	
Overall width	b1	2.26 m	
Overall height	h17	2.48 m	
Wheelbase	у	2800 mm	
Ground clearance	m4	0.36 m	
Overall cab width	b4	0.95 m	
Tilt-up angle	a4	13 °	
Tilt-down angle	a5	114 °	
External turning radius (over tyres)	Wa1	Wa1 3.77 m	
Unladen weight (with forks)		8810 kg	
Overall weight		8810 kg	
Tires type		Pneumatic	
Standard tires		Apollo 400/80 - 24 - 162A8	
Forks length / width / section	l/e/s	1200 mm x 100 mm x 50 mm	
Performances	1/ 5/ 5		
		7.60 -	
Lifting		7.60 s	
Lowering		5.40 s	
Extension		12.30 s	
Retraction		8.20 s	
Crowd		3.10 s	
Dump		3.60 s	
Engine			
Engine brand		Perkins	
Engine norm		Stage IIIA	
Engine model		1104D-44T	
Number of cylinders / Capacity of cylinders		4 - 4400 cm <sup>3</sup>	
I.C. Engine power rating - Power		95 Hp / 70 kW	
Max. torque / Engine rotation		392 Nm @ 1400 rpm	
Drawbar pull		6300 daN	
Drawbar pull (Laden)		8350 daN	
Electric circuit		0000 001	
12V Battery capacity		110 Ah	
		TTO AII	
Transmission		÷	
Transmission type		Torque converter	
Number of gears (forward / reverse)		4 / 4	
Max. travel speed		25 km/h	
Parking brake		Automatic parking brake	
Service brake		Hydraulic servo brake	
Hydraulics			
Hydraulic pump type		Axial piston	
Hydraulic Pressure		270 bar	
Tank capacities			
Engine oil		11.40 l	
Hydraulic oil		149	
Fuel tank		103	
Noise and vibration			
Noise and Holadon Noise at driving position (LpA)		82 dB	
Noise to environment (LWA)		82 dB	
		105 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	St	andard EN 15000 / Cabin ROPS - FOPS leve	

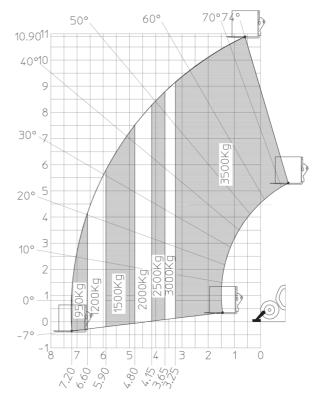
## MT-X 1135 - Dimensional drawing



## MT-X 1135 - Load chart



Machine on lowered stabilisers 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