Technical sheet :

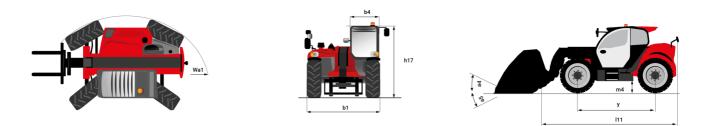
MT 1135 75 D



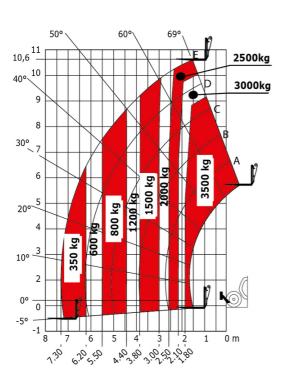


	мт 1135 75 D Created on August 1, 2025 at 5:3	SZ PIVI U
Capacities	Metric	
Max. capacity	3500 kg	
Max. lifting height	10.90 m	
Aaximum outreach	7.20 m	
reakout force with bucket	6850 daN	
Veight and dimensions		
overall length to carriage	l11 5.14 m	
ength to face of forks	l2 5.14 m	
overall length (with forks)	l1 6.34 m	
)verall width	b1 2.26 m	
Iverall height	h17 2.48 m	
/heelbase	y 2800 mm	
Ground clearance	m4 0.42 m	
Dverall cab width	b4 0.95 m	
ilt-up angle		
ilt-down angle	a5 114°	
ixternal turning radius	Wa3 3.77 m	
xternal turning radius (over tyres)	Wa1 3.77 m	
Inladen weight (with forks)	8360 kg	
)verall weight	8360 kg	
ïres type	Inflatable	
Standard tires	Alliance 400/80 - 24 - 162A8	:
Forks length / width / section	l / e / s 1200 mm x 100 mm x 50 mm	ı
Performances		
ifting	7.60 s	
owering	5.40 s	
ixtension	12.30 s	
letraction	8.20 s	
Crowd	3.10 s	
Dump	3.60 s	
Engine		
ingine brand	Deutz	
ngine norm	Stage V	
ingine model	TCD 2.9L	
lumber of cylinders / Capacity of cylinders	4 - 2924 cm³	
C. Engine power rating - Power	75 Hp / 55.40 kW	
fax. torque / Engine rotation	375 Nm @ 1400 rpm	
Drawbar pull (Laden)	6000 daN	
ransmission		
ransmission type	Torque converter	
lumber of gears (forward / reverse)	2/2	
Aanser of gears (romand / reverse)	24.90 km/h	
Parking brake	Automatic parking brake	
Service brake	Hydraulic servo brake	
	Hydraulic servo brake	
lydraulics		
lydraulic pump type	Axial piston	
lydraulic Pressure	270 bar	
ank capacities		
ingine oil	8.501	
lydraulic oil	149	
uel tank	137 I	
loise and vibration		
loise at driving position (LpA)	77 dB	
loise to environment (LwA)	104 dB	
ibration on hands/arms	< 2.50 m/s ²	
/iscellaneous		
teering wheels (front / rear)	2/2	
rive wheels (front / rear)	2/2	
Safety / Cab certification	Standard EN 15000 / Cabin ROPS - FO	PS level 2
Salety / Gab Celuication		

MT 1135 75 D - Dimensional drawing

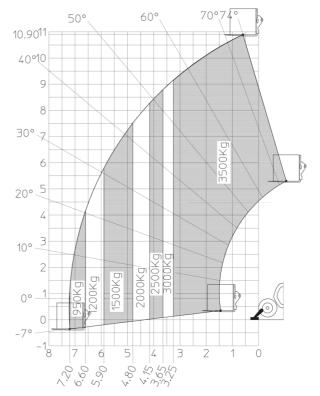


MT 1135 75 D - Load chart

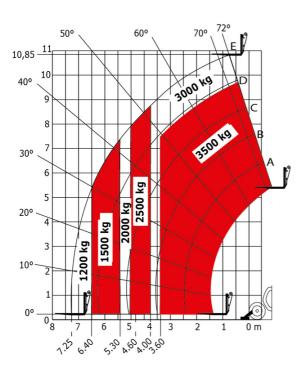


Machine on tires with forks Metric

Machine on lowered stabilisers with forks Metric



Load Chart 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