Technical sheet :

MLA 7-75 H-Z





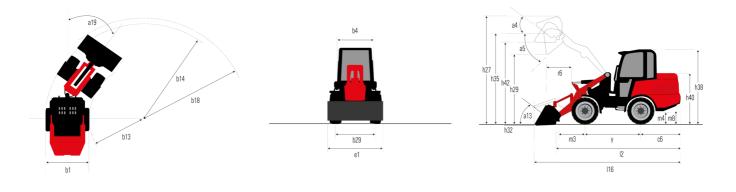
	MLA 7-75 H-2	мца 7-75 н-z Created on April 24, 2025 at 8:58 AM UT	
Capacities		Metric	
Static tipping load with bucket (straight)		3378 kg	
Static tipping load with bucket (full tum)		2621 kg	
Static tipping load with forks (straight)		2741 kg	
Static tipping load with forks (full turn)		2174 kg	
Max. height of bucket pivot point	h35	3.47 m	
Max. lifting height (below forks)	h3	3.28 m	
Breakout force with bucket	110	5906 daN	
Veight and dimensions		3500 0814	
Jnladen weight (with forks) with 4-post canopy		4781 kg	
Jnladen weight (with forks)		4953 kg	
Vheelbase	у	2.06 m	
Overall width of 4 posts canopy	b22	1.28 m	
Overall cab width	b4	1.28 m	
Overall height with FOPS removed and ROPS folded	h36	1.99 m	
Overall height with 4 posts canopy	h38	2.48 m	
Overall height with cab	h17	2.48 m	
ïlt-up angle	a4	45 °	
ïlt-down angle	a5	45 °	
Articulation angle	a19	45 °	
overall width less bucket	b1	1.74 m	
Overall length - Less Bucket	12	4.44 m	
Ground clearance	m4	0.31 m	
Engine			
Engine brand		Deutz	
Engine model		TD_3_6_L4	
Engine norm		Stage IIIB, Stage V, Tier 4	
lumber of cylinders / Capacity of cylinders		4 - 3600 cm ³	
C. Engine power rating / Power		74.30 Hp / 55.40 kW	
Aax. torque / Engine rotation		330 Nm / 1600 rpm	
Engine cooling system		2 radiators water + hydraulic oil	
ransmission			
Fransmission type		Hydrostatic	
lumber of gears (forward / reverse)		2/2	
fax. travel speed (may vary according to applicable regulations)		30 km/h	
ravel speed (laden)		20 km/h	
Jifferential lock		Front and rear locking of the machine	
Parking brake		Manual	
Service brake		Hydraulic drum brake on front axle, acting on all 4 wheels	
lydraulics			
łydraulic pump type		Gear pump	
lydraulic flow - Pressure		70 I/min / 200 bar	
ligh-Flow Option (I/min)		110 l/min	
Irive hydraulic system pressure		380 bar	
ank capacities			
Iydraulic oil		74	
iuel tank		102	
uer tank Joise and vibration		1021	
		0 50 /- 2	
/ibration on hands/arms /liscellaneous		< 2.50 m/s²	

Options / Finishing

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

	Essential	Classic
Lifting function		
Attachment hydraulic line	S	S
Boom suspension	0	0
Hydraulic attachment locking	S	S
Dperator station		
djustable and telescopic steering column	S	S
ir conditioning with manual adjustment		0
r prefilter	S	S
ir suspension seat	-	0
апору	S	
osed cab with heating	· ·	S
oor mat	S	S
anual air conditioning	-	-
echanical cloth seat (KAB)	S	S
ner car radio - 50W	-	S
otorization/Power		
ontinuous flow hydraulics	S	S
and throttle	S	S
beed control	0	0
ird speed	0	0
phting		
mplete road lighting	0	S
at Led Rotating Beacon	0	0
nt and rear LED work lights on cab (x4 : 2 front + 2 rear)	S/0**	0
ont and rear work lights on cab (x4)	S	S

MLA 7-75 H-Z - Dimensional drawing





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