Technical sheet :

## MLA 7-75 H-Z





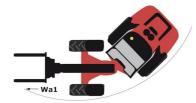
	MLA 7-75 H-2 Greated	1011 Way 7, 2024 at 0. 13.09 Aw
Capacities		Metric
tatic tipping load with bucket (straight)		3378 kg
tatic tipping load with bucket (full turn)		2621 kg
Static tipping load with forks (straight)		2741 kg
Static tipping load with forks (full turn)		2174 kg
/ax. height of bucket pivot point	h35	3.47 m
/ax. lifting height (below forks)	h3	3.28 m
Breakout force with bucket		5906 daN
Neight and dimensions		
Inladen weight (with forks) with 4-post canopy		4781 kg
Inladen 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
verall height with FOPS removed and ROPS folded	h36	1.99 m
verall height with 4 posts canopy	h38	2.48 m
Iverall height with cab	h17	2.48 m
ïlt-up angle	a4	45 °
ilt-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
Ingine		
Engine brand		Deutz
Ingine model		TD_3_6_L4
ingine norm		Stage IIIB, Stage V, Tier 4
lumber of cylinders / Capacity of cylinders		4 - 3600 cm³
C. Engine power rating / Power		74.30 Hp / 55.40 kW
Aax. torque / Engine rotation		330 Nm / 1600 rpm
ingine cooling system		2 radiators water + hydraulic oil
ransmission		
ransmission type		Hydrostatic
lumber of gears (forward / reverse)		2/2
Nax. travel speed (may vary according to applicable regulations)		30 km/h
Fravel speed (laden)		20 km/h
)ifferential lock		Front and rear locking of the machine
Parking brake		Manual
lydraulics		
łydraulic pump type		Gear pump
lydraulic flow - Pressure		70 l/min / 200 bar
ligh-Flow Option (I/min)		110 l/min
rive hydraulic system pressure		380 bar
ank capacities		
łydraulic oil		74
uel tank		102 l
Noise and vibration		
/ibration to whole hand/arm		< 2.50 m/s²
Viscellaneous		
Safety cab homologation		ROPS - FOPS level 1 cab

## **Options / Finishing**

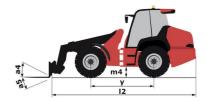
S : Standard / O : Optional / - : Not available

	Essential	Classic	Premium
Lifting function			
Attachment hydraulic line	S	S	S
Boom suspension	0	0	S
Hydraulic attachment locking	S	S	S
Operator station			
Adjustable and telescopic steering column	S	S	S
Air conditioning with manual adjustment		0	-
Air prefilter	S	S	S
Air suspension seat	-	0	S
Canopy	S		-
Closed cab with heating	-	S	S
Floor mat	S	S	S
Manual air conditioning	-	-	S
Mechanical cloth seat (KAB)	S	S	-
Tuner car radio (50 W)	· · ·	S	S
Motorization/Power			
Continuous flow hydraulics	S	S	S
Hand throttle	S	S	S
Speed control	0	0	S
Third speed	0	0	S
Lighting			
Complete road lighting	0	S	S
Flat Led Rotating Beacon	0	0	0
Front and rear LED work lights on cab (x4 : 2 front + 2 rear)	S/0**	0	S
Front 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