Technical sheet:

MLA 7-75 H-Z





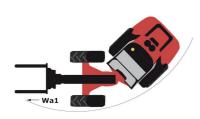
	MLA 7-75 H-Z		
Capacities		Metric	
Static tipping load with bucket (straight)		3378 kg	
tatic tipping load with bucket (full turn)		2621 kg	
tatic tipping load with forks (straight)		2741 kg	
tatic tipping load with forks (full turn)		2174 kg	
fax. height of bucket pivot point	h35	3.47 m	
Max. lifting height (below forks)	h3	3.28 m	
Breakout force with bucket		5906 daN	
Weight 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	
verall cab width	b4	1.28 m	
Iverall height with FOPS removed and ROPS folded	h36	1.99 m	
Iverall height with 4 posts canopy	h38	2.48 m	
verall height with cab	h17	2.48 m	
-	a4	45 °	
ilt-up angle		45 °	
ilt-down angle	a5	45 °	
uticulation angle	a19		
verall width less bucket	b1	1.74 m	
verall length - Less Bucket	12	4.44 m	
round clearance	m4	0.31 m	
ingine			
ingine brand		Deutz	
ingine model		TD_3_6_L4	
ingine 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	
fax. torque / Engine rotation		330 Nm / 1600 rpm	
ngine cooling system		2 radiators water + hydraulic oil	
ransmission			
ransmission type		Hydrostatic	
umber of gears (forward / reverse)		2/2	
fax. travel speed (may vary according to applicable regulations)		30 km/h	
ravel speed (laden)		20 km/h	
ifferential lock		Front and rear locking of the machine	
arking brake	<u> </u>	Manual	
lydraulics			
ydraulic pump type		Gear pump	
lydraulic flow - Pressure		70 l/min / 200 bar	
igh-Flow Option (I/min)		110 l/min	
rive hydraulic system pressure		380 bar	
ank capacities			
lydraulic oil		74	
uel tank		102 l	
loise and vibration			
ibration to whole hand/arm		< 2.50 m/s ²	
ibiation to whole hand/ann			

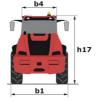
Options / Finishing

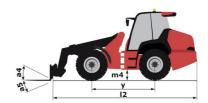
S: Standard / O: Optional / -: Not available

	Essential	Classic	Pren
ifting function			
Attachment hydraulic line	S	S	:
Boom suspension	0	0	
Hydraulic attachment locking	\$	S	5
Operator station			
Adjustable and telescopic steering column	S	S	5
Air conditioning with manual adjustment	-	0	
Air prefilter	S	S	\$
Air suspension seat	-	0	9
Canopy	S	-	-
Closed cab with heating	-	S	S
Floor mat	S	S	S
Manual air conditioning	-		9
Mechanical cloth seat (KAB)	S	S	-
Tuner car radio (50 W)	-	S	9
Motorization/Power			
Continuous flow hydraulics	S	S	9
Hand throttle	S	S	9
Speed control	0	0	S
Third speed	0	0	
Lighting			
Complete road lighting	0	S	5
Flat Led Rotating Beacon	0	0	(
Front and rear LED work lights on cab (x4 : 2 front + 2 rear)	S/0**	0	5
Front and rear work lights on cab (x4)	S	S	

MLA 7-75 H-Z - Dimensional drawing











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