Technical sheet:

## MLA 7-75 H-Z





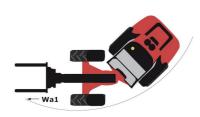
Capacities		Metric	
tatic tipping load with bucket (straight)		3378 kg	
tatic tipping load with bucket (full turn)		2621 kg	
static tipping load with forks (straight)		2741 kg	
tatic tipping load with forks (full turn)		2174 kg	
Max. height of bucket pivot point	h35	3.47 m	
Max. lifting height (below forks)	h3	3.28 m	
Breakout force with bucket		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	
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	
Filt-up angle	a4	45 °	
ilt-down angle	a5	45 °	
Articulation angle	a3 a19	45 °	
Overall width less bucket	b1	1.74 m	
Overall length - Less Bucket	12	4.44 m	
Ground clearance		0.31 m	
ingine	m4	0.31 III	
Engine brand		Deutz	
Engine model		TD_3_6_L4	
ingine moder			
lumber of cylinders / Capacity of cylinders		Stage IIIB, Stage V, Tier 4 4 - 3600 cm <sup>3</sup>	
		74.30 Hp / 55.40 kW	
.C. Engine power rating / Power		74.30 Пр / 35.40 KW 330 Nm / 1600 грm	
Max. torque / Engine rotation		·	
ingine cooling system		2 radiators water + hydraulic oil	
Transmission		Understation	
ransmission type		Hydrostatic	
Number of gears (forward / reverse)		2 / 2	
Max. travel speed (may vary according to applicable regulations)		30 km/h	
ravel speed (laden)		20 km/h	
Differential lock		Front and rear locking of the machine	
Parking brake		Manual	
lydraulics			
Hydraulic pump type		Gear pump	
Hydraulic 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	
loise and vibration			
/ibration to whole hand/arm		< 2.50 m/s <sup>2</sup>	
Miscellaneous			

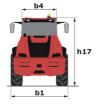
## Options / Finishing

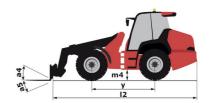
S: Standard / O: Optional / -: Not available

	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	<u> </u>	0	S
Canopy	S	-	-
Closed cab with heating	<u> </u>	S	S
Floor mat	S	S	S
Manual air conditioning	-	-	S
Mechanical cloth seat (KAB)	S	\$	-
Tuner car radio (50 W)		<u> </u>	S
Motorization/Power			
Continuous flow hydraulics	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











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