Technical sheet :

MLA 7-75 H-Z





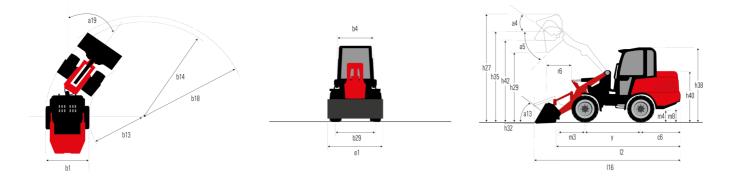
		MLA 7-75 H-Z Greated off July 51, 2025 at 12.30 PW 01		
Capacities		Metric		
Static tipping load with bucket (straight)		3378 kg		
Static tipping load with bucket (full tum)		2621 kg		
Static tipping load with forks (straight)		2741 kg		
Static tipping load with forks (full tum)		2174 kg		
Max. height 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				
Jnladen weight (with forks) with 4-post canopy		4781 kg		
Jnladen weight (with forks)		4953 kg		
Wheelbase	у	2.06 m		
Dverall width of 4 posts canopy	b22	1.28 m		
Diverall cab width	b4	1.28 m		
Overall lead with FOPS removed and ROPS folded	h36	1.99 m		
Dverall height with 4 posts canopy	h38	2.48 m		
	h17	2.48 m		
Dverall height with cab	a4	2.48 m 45 °		
Filt-up angle		45 °		
filt-down angle	a5	45 45 °		
Articulation angle	a19			
Dverall 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		
ingine model		TD_3_6_L4		
Engine norm		Stage IIIB, Stage V, Tier 4		
Number of cylinders / Capacity of cylinders		4 - 3600 cm ³		
.C. Engine power rating / Power		74.30 Hp / 55.40 kW		
Max. torque / Engine rotation		330 Nm / 1600 rpm		
Engine cooling system		2 radiators water + hydraulic oil		
Fransmission				
Transmission type		Hydrostatic		
lumber of gears (forward / reverse)		2 / 2		
Aax. travel speed (may vary according to applicable regulations)		30 km/h		
Fravel speed (laden)		20 km/h		
Differential lock		Front and rear locking of the machine		
Parking brake		Manual		
Service brake		Hydraulic drum brake on front axle, acting on all 4 wheels		
Hydraulics				
		Gear pump		
Hydraulic flow - Pressure		70 I/min / 200 bar		
High-Flow Option (I/min)		110 l/min		
Drive hydraulic system pressure		380 bar		
Fank capacities				
Hydraulic oil		74		
Fuel tank		102		
Voise and vibration		1021		
Vibration on hands/arms		< 2.50 m/s²		
Miscellaneous		× 2.30 III/S ⁻		

Options / Finishing

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

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

MLA 7-75 H-Z - Dimensional drawing





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