Technical sheet :

MLA 7-75 H-Z





MLA 7-75 H-Z	Created on August	12, 2025 at 9:29 PM UTC

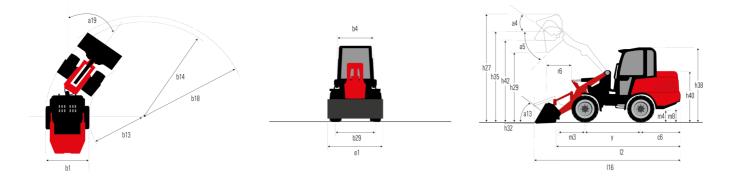
Capacities		Metric
Static tipping load with bucket (straight)		3378 kg
Static tipping load with bucket (full turn)		2621 kg
Static tipping load with forks (straight)		2741 kg
Static tipping load with forks (full turn)		2174 kg
Max. height of bucket pivot point	h35	3.47 m
Max. lifting height (below forks)	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
Vheelbase	v	2.06 m
Dverall width of 4 posts canopy	b22	1.28 m
Dverall 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
Diverall height with cab	h17	2.48 m
rilt-up angle	a4	45 °
Tilt-down angle	a4 a5	45 °
Articulation angle	a0 a19	45 °
Dverall width less bucket	b1	43 1.74 m
Dverall length - Less Bucket	12	4.44 m
Ground clearance	12 m4	0.31 m
Engine	1114	0.31111
Engine brand		Deutz
ingine model		TD_3_6_L4
-		Stage IIIB, Stage V, Tier 4
ingine norm		
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
ngine cooling system		2 radiators water + hydraulic oil
Transmission		
Fransmission type		Hydrostatic
Number of gears (forward / reverse)		2/2
Max. 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 wheels
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow - Pressure		70 l/min / 200 bar
ligh-Flow Option (I/min)		110 l/min
Drive hydraulic system pressure		380 bar
Fank capacities		
łydraulic oil		74
Fuel tank		102
Noise and vibration		1021
Vibration on hands/arms		< 2.50 m/s²
Miscellaneous		× 2.30 III/ 3
Cab certification		ROPS - FOPS cab (level 1)

Options / Finishing

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

	Essential	
ifting function		
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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