Technical sheet :

MLA 7-75 H-Z





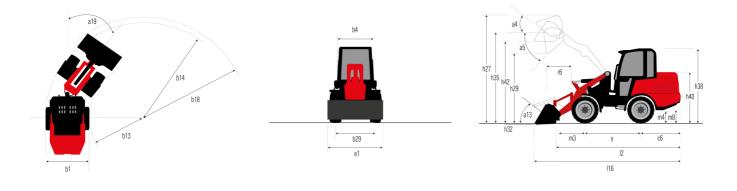
	MLA 7-73 H-2	Cleated Off August 1, 2023 at 0.13 FW Of	
Capacities		Metric	
Static tipping load with bucket (straight)		3378 kg	
Static tipping load with bucket (full tum)		2621 kg	
Static tipping load with forks (straight)		2741 kg	
Static tipping load with forks (full turn)		2174 kg	
Max. height of 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	у	2.06 m	
Dverall width of 4 posts canopy	b22	1.28 m	
Dverall cab width	b4	1.28 m	
Diverall height with FOPS removed and ROPS folded	h36	1.99 m	
Dverall height with 4 posts canopy	h38	2.48 m	
Diverall height with cab	h17	2.48 m	
rilt-up angle	a4	45 °	
rilt-down angle	a5	45 °	
Articulation angle	a19	43 45 °	
Dverall width less bucket	b1	4.5 1.74 m	
Dverall length - Less Bucket	12	4.44 m	
5			
Ground clearance Engine	m4	0.31 m	
Engine brand		Deutz	
-			
Engine 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	
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	
-lydraulics			
Hydraulic pump type		Gear pump	
Hydraulic flow - Pressure		70 l/min / 200 bar	
High-Flow Option (I/min)		110 l/min	
Drive hydraulic system pressure		380 bar	
Tank capacities			
łydraulic oil		74	
Fuel tank		102 l	
Noise and vibration			
/ibration on hands/arms		< 2.50 m/s²	
Miscellaneous			
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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