Technical sheet :

MLA 7-75 H-Z





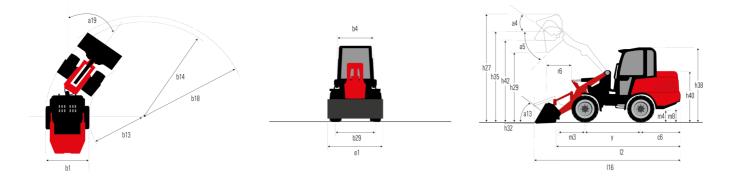
Capacities		Metric
		3378 kg
Static tipping load with bucket (straight)		-
Static tipping load with bucket (full turn)		2621 kg
Static tipping load with forks (straight)		2741 kg
Static tipping load with forks (full turn)		2174 kg
Max. height of bucket pivot point	h35	3.47 m
Max. lifting height (below 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	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 °
Filt-down angle	а5	45 °
Articulation angle	a19	45 °
Overall width less bucket	b1	1.74 m
Overall length - Less Bucket	12	4.44 m
Ground clearance	m4	0.31 m
Ingine		
Ingine brand		Deutz
Ingine model		TD_3_6_L4
Engine norm		Stage V
Number of cylinders / Capacity of cylinders		4 - 3600 cm³
.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		
Fransmission type		Hydrostatic
lumber of gears (forward / reverse)		2/2
Nax. travel speed (may vary according to applicable regulations)		30 km/h
Travel 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		mitters
Hydraulic pump type		Gear pump
Hydraulic flow - Pressure		70 l/min / 200 bar
High-Flow Option (I/min)		110 l/min
		380 bar
Drive hydraulic system pressure Fank capacities		500 Ddi
lydraulic oil		74
Fuel tank		102 l
Noise and vibration		0.50 / 0
/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	
Lifting 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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