Technical sheet:

## MLA 7-75 H-Z





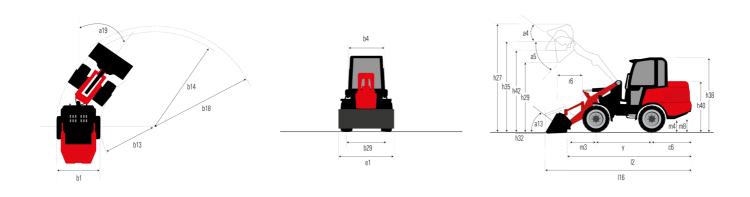
	MEA 7-73 H-Z Greated on September 13, 2023		
Capacities	Metric		
Static tipping load with bucket (straight)	3378 kg		
Static tipping load with bucket (full turn)	2621 kg		
Static tipping load with forks (straight)	2741 kg		
Static tipping load with forks (full turn)	2174 kg		
Max. height of bucket pivot point	h35 3.47 m		
Max. lifting height (below forks)	h3 3.28 m		
Breakout force with bucket	5906 daN	ı	
Weight and dimensions			
Unladen weight (with forks) with 4-post canopy	4781 kg		
Unladen weight (with forks)	4953 kg		
Wheelbase	y 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		
Tilt-up angle	a4 45°		
Tilt-down angle	a5 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		
Engine			
Engine brand	Deutz		
Engine model	TD_3_6_L	4	
Engine norm	Stage V	•	
Number of cylinders / Capacity of cylinders	4 - 3600 cm	m³	
I.C. Engine power rating / Power	74.30 Hp / 55.		
Max. torque / Engine rotation	330 Nm / 1600		
Engine cooling system	2 radiators water + h		
Transmission	Z laulatois water + II	iyaladiic oli	
Transmission type	Hydrostati		
Number of gears (forward / reverse)	nyulostati 2/2	C	
Max. travel speed (may vary according to applicable regulations)	2 / 2 30 km/h		
	20 km/h		
Travel speed (laden) Differential lock	20 KIN/II Front and rear locking o		
	Front and lear locking of Manual	or the machine	
Parking brake		havla aating an all 4	
Service brake	Hydraulic drum brake on front wheels	t axie, acuing on all 4	
Hydraulics			
Hydraulic pump type	Gear pum	р	
Hydraulic flow - Pressure		70 I/min / 200 bar	
High-Flow Option (I/min)		110 I/min	
Drive hydraulic system pressure	380 bar		
Tank capacities			
Hydraulic oil	741		
Fuel tank	102 I		
Noise and vibration	1021		
Vibration on hands/arms	< 2.50 m/s	S <sup>2</sup>	
Miscellaneous	× 2.50 III/3		
Cab certification	ROPS - FOPS cab	(level 1)	
oad octanication	rors - fors can	(16461 1)	

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