Technical sheet :

## MLA 7-75 H-Z





<b>MLA 7-75 H-Z</b> C	reated on 4 May 2024 at 8:47:31 PM UTC

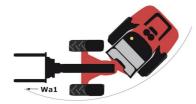
Capacities	Metric		
Static tipping load with bucket (straight)	3378 kg		
Static tipping load with bucket (full turn)	2621 kg		
tatic tipping load with forks (straight)	2741 kg		
tatic tipping load with forks (full turn)	2174 kg		
Aax. height of bucket pivot point	h35 3.47 m		
fax. lifting height (below forks)	h3 3.28 m		
Breakout force with bucket	5906 daN		
Neight and dimensions			
Inladen weight (with forks) with 4-post canopy	4781 kg	-	
nladen weight (with forks)	4953 kg		
Vheelbase	y 2.06 m		
verall width of 4 posts canopy	b22 1.28 m		
verall cab width	b4 1.28 m		
verall height with FOPS removed and ROPS folded		1.99 m	
verall height with 4 posts canopy	h38 2.48 m		
verall height with cab	h17 2.48 m		
ilt-up angle	a4 45°		
ilt-down angle	a5 45 °		
rticulation angle	a19 45 °		
verall width less bucket	b1 1.74 m		
verall length - Less Bucket	l2 4.44 m		
round clearance	m4 0.31 m		
ingine			
ngine brand	Deutz		
ngine model	TD_3_6_L4		
ngine norm	Stage IIIB, Stage V, Tier 4		
umber of cylinders / Capacity of cylinders	4 - 3600 cm³	4 - 3600 cm³	
C. Engine power rating / Power	74.30 Hp / 55.40 kW	74.30 Hp / 55.40 kW	
fax. torque / Engine rotation	330 Nm / 1600 rpm	330 Nm / 1600 rpm	
ngine cooling system	2 radiators water + hydraulic	2 radiators water + hydraulic oil	
ransmission			
ransmission type	Hydrostatic		
umber of gears (forward / reverse)	2/2		
lax. travel speed (may vary according to applicable regulations)	30 km/h		
ravel speed (laden)	20 km/h		
ifferential lock	Front and rear locking of the ma	achine	
arking brake	Manual		
lydraulics			
lydraulic pump type	Gear pump		
ydraulic flow - Pressure	70 l/min / 200 bar		
igh-Flow Option (I/min)	110 l/min		
rive hydraulic system pressure	380 bar		
ank capacities	741		
ydraulic oil	741		
uel tank	102 l		
loise and vibration			
ibration to whole hand/arm	< 2.50 m/s²	_	
Miscellaneous			
Safety cab homologation	ROPS - FOPS level 1 cab		

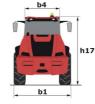
## **Options / Finishing**

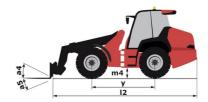
S : Standard / O : Optional / - : Not available

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

## MLA 7-75 H-Z - Dimensional drawing









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