Technical sheet:

## MLA 7-75 H-Z





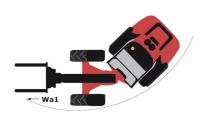
	MLA 7-75 H-Z Created on	, _,	
Capacities		Metric	
Static tipping load with bucket (straight)		3378 kg	
Static tipping load with bucket (full turn)		2621 kg	
tatic tipping load with forks (straight)		2741 kg	
tatic tipping load with forks (full turn)		2174 kg	
flax. height of bucket pivot point	h35	3.47 m	
Max. lifting height (below forks)	h3	3.28 m	
Breakout force with bucket		5906 daN	
Veight and dimensions			
nladen weight (with forks) with 4-post canopy		4781 kg	
Inladen weight (with forks)		4953 kg	
Vheelbase	y	2.06 m	
Iverall width of 4 posts canopy	b22	1.28 m	
Iverall cab width	b4	1.28 m	
verall height with FOPS removed and ROPS folded	h36	1.99 m	
Iverall 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	
Iverall length - Less Bucket	12	4.44 m	
round clearance	m4	0.31 m	
ngine	1114	0.31 111	
ngine ngine brand		Deutz	
ngine model		TD_3_6_L4	
ngine noute		Stage IIIB, Stage V, Tier 4	
umber of cylinders / Capacity of cylinders		4 - 3600 cm <sup>3</sup>	
C. Engine power rating / Power		74.30 Hp / 55.40 kW	
lax. torque / Engine rotation			
ngine cooling system		330 Nm / 1600 rpm 2 radiators water + hydraulic oil	
ransmission	•	radiators water + flydraulic off	
		Hydrostatic	
ransmission type		2 / 2	
umber of gears (forward / reverse)			
lax. travel speed (may vary according to applicable regulations)		30 km/h	
ravel speed (laden)	Fire	20 km/h	
ifferential lock	Fror	t and rear locking of the machine	
arking brake		Manual	
ydraulics			
ydraulic pump type		Gear pump	
ydraulic flow - Pressure		70 I/min / 200 bar	
igh-Flow Option (I/min)		110 l/min	
rive hydraulic system pressure		380 bar	
ank capacities			
lydraulic oil		74	
uel tank		102 l	
loise and vibration			
ibration to whole hand/arm		< 2.50 m/s²	
Aiscellaneous			

## Options / Finishing

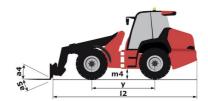
S: Standard / O: Optional / -: Not available

	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	-	0	S
Canopy	S	-	-
Closed cab with heating	-	S	S
Floor mat	S	S	S
Manual air conditioning	-	-	S
Mechanical cloth seat (KAB)	S	S	-
Tuner car radio (50 W)	-	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)	\$/0**	0	S
Front and rear work lights on cab (x4)	S	S	-

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











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