Technical sheet:

## MLA 7-75 H-Z





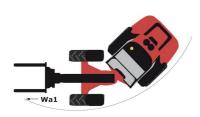
	MLA 7-75 H-∠ Created on 5 May 2024 at 05:25	ว.บช เ	
Capacities	Metric		
Static tipping load with bucket (straight)	3378 kg		
Static tipping load with bucket (full turn)	2621 kg		
tatic tipping load with forks (straight)	2741 kg		
static tipping load with forks (full turn)	2174 kg		
fax. height of bucket pivot point	h35 3.47 m		
lax. lifting height (below forks)	h3 3.28 m		
reakout force with bucket	5906 daN		
leight and dimensions			
nladen weight (with forks) with 4-post canopy	4781 kg		
nladen weight (with forks)	4953 kg		
heelbase	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	h36 1.99 m		
verall height with 4 posts canopy	h38 2.48 m		
verall height with cab	h17 2.48 m		
It-up angle	a4 45°		
It-down angle	a5 45 °		
rticulation angle	a19 45°		
verall width less bucket	b1 1.74 m		
verall length - Less Bucket	12 4.44 m		
round clearance	m4 0.31 m		
ngine	1114 0.31111		
ngine 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 cm <sup>3</sup>		
C. Engine power rating / Power	74.30 Hp / 55.40 kW		
lax. torque / Engine rotation	330 Nm / 1600 rpm		
ngine cooling system	2 radiators water + hydraulic oil	·	
ransmission	Z laulatois water + Hydraulic off		
ransmission type	Hydrostatic		
umber of gears (forward / reverse)	2/2		
ax. 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 machi	ina	
arking brake	Manual	ille	
ydraulics	Walidal		
	Gear pump		
ydraulic pump type	Gear pump 70 I/min / 200 bar		
ydraulic flow - Pressure			
igh-Flow Option (I/min)	110 l/min		
rive hydraulic system pressure	380 bar		
ank capacities	711		
ydraulic oil		741	
uel tank	102 l		
oise and vibration			
ibration to whole hand/arm	< 2.50 m/s <sup>2</sup>		
Miscellaneous			
Safety cab homologation	ROPS - FOPS level 1 cab		

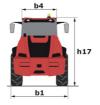
## Options / Finishing

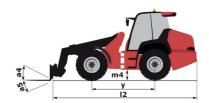
S: Standard / O: Optional / -: Not available

	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











## **Head Office**

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