Technical sheet:

MLA 7-75 H-Z





	MLA 7-75 H-Z Created on 05 May 2024 at 18:0	2.09		
Capacities	Metric			
tatic tipping load with bucket (straight)	3378 kg			
tatic 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			
ax. height of bucket pivot point	h35 3.47 m			
ax. lifting height (below forks)	h3 3.28 m			
reakout force with bucket	5906 daN			
eight 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			
rerall height with cab	h17 2.48 m			
It-up angle	a4 45°			
t-down angle	a5 45 °			
ticulation angle	a19 45°			
rerall width less bucket	b1 1.74 m			
verall length - Less Bucket	12 4.44 m			
ound clearance	m4 0.31 m			
ngine	0.01111			
ngine brand	Deutz			
ngine model	TD_3_6_L4			
igine norm	Stage IIIB, Stage V, Tier 4			
umber of cylinders / Capacity of cylinders	4 - 3600 cm ³			
E. Engine power rating / Power	74.30 Hp / 55.40 kW			
ax. torque / Engine rotation		330 Nm / 1600 rpm		
ngine cooling system	2 radiators water + hydraulic oil			
ansmission				
ansmission type	Hydrostatic			
imber of gears (forward / reverse)	•	2/2		
ax. travel speed (may vary according to applicable regulations)	30 km/h			
avel speed (laden)	20 km/h			
fferential lock	Front and rear locking of the machi	ine		
rking brake	Manual			
rdraulics				
rdraulic pump type	Gear pump			
draulic flow - Pressure	70 l/min / 200 bar			
gh-Flow Option (I/min)	110 I/min			
ive hydraulic system pressure	380 bar			
ink capacities				
rdraulic oil	741			
el tank	102			
oise and vibration				
bration to whole hand/arm	< 2.50 m/s ²			
iscellaneous	~ 2.00 III/S			
afety cab homologation	ROPS - FOPS level 1 cab			

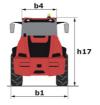
Options / Finishing

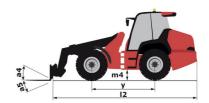
S: Standard / O: Optional / -: Not available

	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	<u> </u>	0	S
Canopy	S	-	-
Closed cab with heating	<u> </u>	S	S
Floor mat	S	S	S
Manual air conditioning	-	-	S
Mechanical cloth seat (KAB)	S	\$	-
Tuner car radio (50 W)		<u> </u>	S
Motorization/Power			
Continuous flow hydraulics	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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