Technical sheet:

MLA 7-75 H-Z





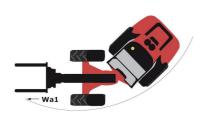
	MLA 7-75 H-Z Greated on 7 May 2024 at 3.57.03	i ivi o	
Capacities	Metric		
Static tipping load with bucket (straight)	3378 kg		
Static tipping load with bucket (full turn)	2621 kg		
Static tipping load with forks (straight)	2741 kg		
Static tipping load with forks (full turn)	2174 kg		
Max. height of bucket pivot point	h35 3.47 m		
Max. lifting height (below forks)	h3 3.28 m		
Breakout force with bucket	5906 daN		
Weight and dimensions			
Inladen weight (with forks) with 4-post canopy	4781 kg		
Inladen weight (with forks)	4953 kg		
Vheelbase	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°		
ilt-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		
ingine	0.31111		
ingine brand	Deutz		
Engine model	TD_3_6_L4		
ingine norm	Stage IIIB, Stage V, Tier 4		
lumber of cylinders / Capacity of cylinders	4 - 3600 cm ³		
C. Engine power rating / Power	74.30 Hp / 55.40 kW		
Aax. torque / Engine rotation	330 Nm / 1600 rpm		
Engine cooling system		2 radiators water + hydraulic oil	
ransmission	2 Idulators water i flydiaulic off		
Fransmission type	Hydrostatic		
lumber of gears (forward / reverse)	2/2		
Max. travel speed (may vary according to applicable regulations)	30 km/h		
ravel speed (laden)	20 km/h		
Differential lock	Front and rear locking of the machi	ino	
Parking brake	Manual	iiic	
lydraulics	ivialiual		
lydraulic pump type	Gear pump		
lydraulic flow - Pressure	70 l/min / 200 bar		
ligh-Flow Option (I/min)	110 I/min		
rive hydraulic system pressure	380 bar		
ank capacities	300 081		
lydraulic oil	741		
iyoraulic oli Suel tank	102 I		
loise and vibration	1021	_	
voise and vibration //ibration to whole hand/arm	< 2.50 m/s²		
Viscellaneous	< 2.50 m/s²		
Miscerianeous Safety cab homologation	ROPS - FOPS level 1 cab		

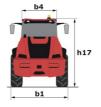
Options / Finishing

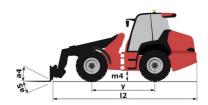
S: Standard / O: Optional / -: Not available

	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	<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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