Technical sheet:

MLA 7-75 H-Z





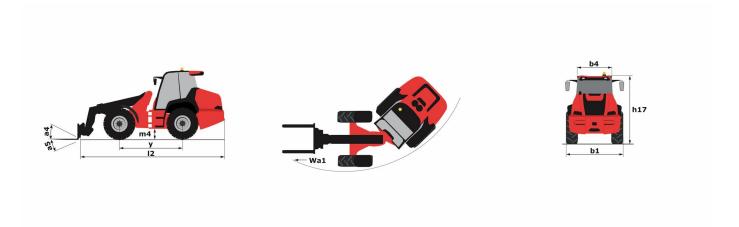
	MEA 7 7	3 H-Z - Cleated Oil Salldaly 16, 2022 at 12.07.46 PM 1	
Capacities		Metric	
Static tipping load with bucket (straight)		3378 kg	
Static tipping load with bucket (full turn)		2621 kg	
Static tipping load with forks (straight)		2741 kg	
Static tipping load with forks (full turn)		2174 kg	
Max. height of bucket pivot point	h35	3.47 m	
Max. lifting height (below forks)	h3	3.28 m	
Breakout force with bucket	III III	5906 daN	
Weight and dimensions		3700 dain	
Inladen weight (with forks) with 4-post canopy		4781 kg	
Jnladen weight (with forks)		4761 kg 4953 kg	
Ground clearance	m4	0.31 m	
	13		
Overall length to carriage (without hitch)		4.44 m	
Vheelbase	у	2.06 m	
Overall width of 4 posts canopy	b22	1.28 m	
Overall cab width	b4	1.28 m	
Overall width (over tyres)	b1	1.74 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 °	
ïlt-down angle	a5	45 °	
Articulation angle		45 °	
Engine			
ingine brand		Deutz	
invironmental norm		Stage 3B	
ingine model		TD_3_6_L4	
lumber of cylinders / Capacity of cylinders		4 - 3600 cm³	
C. Engine power rating / Power (kW)		74.30 Hp / 55.40 kW	
Max. torque / Engine rotation		330 Nm / 1600 rpm	
ingine cooling system		2 radiators water + hydraulic oil	
ransmission			
ransmission type		Hydrostatic	
lumber of gears (forward / reverse)		2/2	
ravel speed (laden)		20 km/h	
Max. travel speed (may vary according to applicable regulations)		30 km/h	
Differential lock		Machine Lock Rear & front	
Parking brake		Manual	
lydraulics		ivialiual	
•		Gear pump	
lydraulic pump type		70 l/min / 200 bar	
lydraulic flow - Pressure			
ligh-Flow Option (I/min)		110 l/min	
drive hydraulic system pressure		380 bar	
Tank capacities			
łydraulic oil		74	
uel tank		102 l	
loise and vibration			
/ibration to whole hand/arm		< 2.50 m/s²	
Miscellaneous			
Safety cab homologation		ROPS - FOPS cab (level 1)	

Options / Finishing

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

	Essential	Classic	Premium
Lifting function			
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 pre-filter	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			
Attachment hydraulic line	S	S	S
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: 2 front + 2 rear)	S	S	

MLA 7-75 H-Z - Dimensional drawing







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