Technical sheet:

MLA 7-75 H-Z





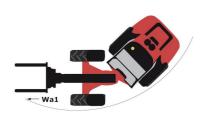
	MLA 7-75 H-Z Creat	ed on May 7, 2024 at 4:20:28 PM U
Capacities		Metric
Static tipping load with bucket (straight)		3378 kg
Static tipping load with bucket (full tum)		2621 kg
Static tipping load with forks (straight)		2741 kg
Static tipping load with forks (full turn)		2174 kg
Max. height of bucket pivot point	h35	3.47 m
Max. lifting height (below forks)	h3	3.28 m
Breakout force with bucket		5906 daN
Weight and dimensions		
Jnladen weight (with forks) with 4-post canopy		4781 kg
Jnladen weight (with forks)		4953 kg
Wheelbase	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
Filt-up angle	a4	45 °
Filt-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
ngine	111**	0.31 III
ingine brand		Deutz
Engine model		TD_3_6_L4
Ingine niroder		Stage IIIB, Stage V, Tier 4
Number 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
Ingine cooling system		2 radiators water + hydraulic oil
ransmission		2 ladiators water i flydiadire on
ransmission 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
ifferential lock		Front and rear locking of the machine
Parking brake		Manual
lydraulics		Manual
•		Gear pump
lydraulic pump type		70 I/min / 200 bar
lydraulic flow - Pressure		
ligh-Flow Option (I/min)		110 l/min
rive hydraulic system pressure		380 bar
ank capacities		741
lydraulic oil		741
uel tank		102 l
loise and vibration		
fibration to whole hand/arm		< 2.50 m/s²
Miscellaneous		
Safety cab homologation		ROPS - FOPS level 1 cab

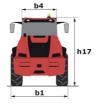
Options / Finishing

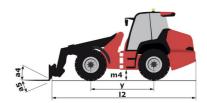
S: Standard / O: Optional / -: Not available

	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











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