Technical sheet :

MLA 7-75 H-Z





MLA 7-75 H-Z Created on 6 May 2024 at 4:19:35 AM UT

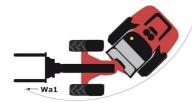
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Capacities		Metric	
Static tipping load with bucket (straight)		3378 kg	
Static tipping load with bucket (full turn)		2621 kg	
Static tipping load with forks (straight)		2741 kg	
Static tipping load with forks (full turn)		2174 kg	
Max. height of bucket pivot point	h35	3.47 m	
Max. lifting height (below forks)	h3	3.28 m	
Breakout force with bucket	113	5906 daN	
Veight and dimensions		5700 dain	
Inladen weight (with forks) with 4-post canopy		4781 kg	
Inladen weight (with forks)		4953 kg	
Vheelbase	y	2.06 m	
Dverall width of 4 posts canopy	b22	1.28 m	
)verall cab width	b4	1.28 m	
overall height with FOPS removed and ROPS folded	h36	1.20 m	
)verall height with 4 posts canopy	h38	2.48 m	
Dverall height with cab	h17	2.40 m	
ilt-up angle	a4	45 °	
ilt-down angle	a4 a5	43 45 °	
Articulation angle	a19	43 45 °	
Dverall width less bucket	b1	43 1.74 m	
Dverall length - Less Bucket	12	4.44 m	
Sround clearance	12 m4	0.31 m	
Engine	1114	0.31 III	
ingine Engine brand		Deutz	
Engine model		TD_3_6_L4	
ingine induer		Stage IIIB, Stage V, Tier 4	
-		4 - 3600 cm ³	
Number of cylinders / Capacity of cylinders		74.30 Hp / 55.40 kW	
.C. Engine power rating / Power		•	
Aax. torque / Engine rotation		330 Nm / 1600 rpm	
ingine cooling system		2 radiators water + hydraulic oil	
ransmission ransmission type		Understatio	
		Hydrostatic 2 / 2	
Number of gears (forward / reverse)			
Max. travel speed (may vary according to applicable regulations)		30 km/h 20 km/h	
Fravel speed (laden)			
)ifferential lock		Front and rear locking of the machine	
Parking brake		Manual	
Hydraulies sume time		Contraction	
lydraulic pump type		Gear pump	
lydraulic flow - Pressure		70 l/min / 200 bar	
ligh-Flow Option (I/min)		110 l/min	
Drive hydraulic system pressure		380 bar	
Fank capacities		744	
lydraulic oil		74	
uel tank		102 l	
Noise and vibration			
/ibration to whole hand/arm		< 2.50 m/s²	
Viscellaneous			

Options / Finishing

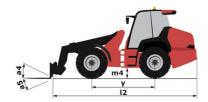
S : Standard / O : Optional / - : Not available

	Essential	Classic
Lifting function		
Attachment hydraulic line	S	S
Boom suspension	0	0
Hydraulic attachment locking	S	S
Operator station		
Adjustable and telescopic steering column	S	S
Air conditioning with manual adjustment	-	0
Air prefilter	S	S
Air suspension seat	-	0
Сапору	S	
Closed cab with heating	-	S
Floor mat	S	S
Manual air conditioning	-	-
Mechanical cloth seat (KAB)	S	S
Tuner car radio (50 W)	-	S
Motorization/Power		
Continuous flow hydraulics	S	S
Hand throttle	S	S
Speed control	0	0
Third speed	0	0
Lighting		
Complete road lighting	0	S
Flat Led Rotating Beacon	0	0
Front and rear LED work lights on cab (x4 : 2 front + 2 rear)	S/0**	0
Front and rear work lights on cab (x4)	S	S

MLA 7-75 H-Z - Dimensional drawing









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