Technical sheet :

## MLA 7-75 H-Z





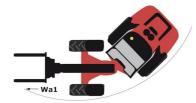
Capacities		Metric	
Static tipping load with bucket (straight)		3378 kg	
tatic tipping load with bucket (full tum)		2621 kg	
Static tipping load with forks (straight)		2741 kg	
Static tipping load with forks (full turn)		2174 kg	
Max. height of bucket pivot point	h35	3.47 m	
Vax. lifting height (below forks)	h3	3.47 m 3.28 m	
Breakout force with bucket	113	5906 daN	
Weight and dimensions		5700 dain	
Inladen weight (with forks) with 4-post canopy		4781 kg	
Jnladen weight (with forks)		4953 kg	
Vheelbase	у	2.06 m	
Dverall width of 4 posts canopy	y b22	1.28 m	
Iverall cab width	b4	1.28 m	
Overall height with FOPS removed and ROPS folded	h36	1.99 m	
Dverall height with 4 posts canopy	h38	2.48 m	
Dverall height with cab	h17	2.48 m	
Tilt-up angle	a4	45 °	
iilt-down angle	a5	45 °	
Articulation angle	a19	45 °	
Dverall width less bucket	b1	1.74 m	
Overall length - Less Bucket	12	4.44 m	
Ground clearance	m4	0.31 m	
Engine			
Engine brand		Deutz	
Engine model		TD_3_6_L4	
ingine norm		Stage IIIB, Stage V, Tier 4	
Number of cylinders / Capacity of cylinders		4 - 3600 cm³	
.C. Engine power rating / Power		74.30 Hp / 55.40 kW	
Max. torque / Engine rotation		330 Nm / 1600 rpm	
Engine cooling system		2 radiators water + hydraulic oil	
Fransmission			
Fransmission type		Hydrostatic	
Number of gears (forward / reverse)		2 / 2	
Max. travel speed (may vary according to applicable regulations)		30 km/h	
Travel speed (laden)		20 km/h	
Differential lock		Front and rear locking of the machine	
Parking brake		Manual	
Hydraulics			
Hydraulic pump type		Gear pump	
Hydraulic flow - Pressure		70 l/min / 200 bar	
ligh-Flow Option (I/min)		110 l/min	
Drive hydraulic system pressure		380 bar	
Tank capacities			
lydraulic oil		74	
Fuel tank		102	
Noise and vibration			
Vibration to whole hand/arm		< 2.50 m/s²	
Viscellaneous			

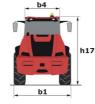
## **Options / Finishing**

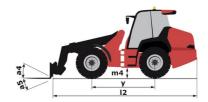
S : Standard / O : Optional / - : Not available

	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
Сапору	S		
Closed cab with heating		S	S
Floor mat	S	S	S
Manual air conditioning			S
Aechanical cloth seat (KAB)	S	S	-
Funer car radio (50 W)		S	S
Motorization/Power			
Continuous flow hydraulics	S	S	S
land throttle	S	S	S
Speed control	0	0	S
Third speed	0	0	S
ighting			
Complete road lighting	0	S	S
lat Led Rotating Beacon	0	0	0
ront and rear LED work lights on cab (x4 : 2 front + 2 rear)	S/0**	0	S
ront and rear work lights on cab (x4)	S	S	

## MLA 7-75 H-Z - Dimensional drawing









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