Technical sheet:

MLA 7-75 H-Z





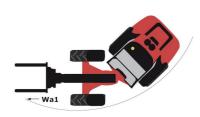
	MLA 7-75 H-Z Created on December 30, 2025 at 9:38 PM
Capacities	Imperial
Static tipping load with bucket (straight)	7447 lb
Static tipping load with bucket (full turn)	5778 lb
Static tipping load with forks (straight)	6043 lb
Static tipping load with forks (full turn)	4793 lb
Max. height of bucket pivot point	h35 11 ft 5 in
Max. lifting height (below forks)	h3 10 ft 9 in
Breakout force with bucket	5906 daN
Weight and dimensions	0700 duli
Unladen weight (with forks) with 4-post canopy	10540 lb
Unladen weight (with forks)	10919 lb
Wheelbase	
Overall width of 4 posts canopy	y 6 ft 9 in b22 4 ft 2 in
,	
Overall cab width	b4 4 ft 2 in
Overall height with FOPS removed and ROPS folded	h36 6 ft 6 in
Overall height with 4 posts canopy	h38 8 ft 2 in
Overall height with cab	h17 8 ft 2 in
Tilt-up angle	a4 45°
Tilt-down angle	a5 45 °
Articulation angle	a19 45°
Overall width less bucket	b1 5 ft 9 in
Overall length - Less Bucket	12 14 ft 7 in
Ground clearance	m4 1 ft
Engine	
Engine brand	Deutz
Engine model	TD3.6 L4
Engine norm	Stage IIIB
Number of cylinders / Capacity of cylinders	4 - 220 in ³
Engine power (Hp / kW)	74.30 Hp / 55.40 kW
Max. torque / Engine rotation	243 ft/lbs / 1600 rpm
Engine cooling system	2 radiators water + hydraulic oil
Transmission	2 laulatois water i nyulaulie oli
	Hudrostatio
Transmission type	Hydrostatic
Number of gears (forward / reverse)	2/2
Max. travel speed (may vary according to applicable regulations)	19 mph
Travel speed (laden)	12 mph
Differential lock	Front and rear locking of the machine
Parking brake	Manual
Service brake	Hydraulic drum brake on front axle, acting on all wheels
Hydraulics	·····coo
Hydraulic pump type	Gear pump
Hydraulic flow - Pressure	18 US gpm / 2901 PSI
High-Flow Option (I/min)	29 US gpm
Drive hydraulic system pressure	5511 PSI
Tank capacities	3311131
Hydraulic oil	20 US gal
•	
Fuel Naise and situation	27 US gal
Noise and vibration	0.61.0
Vibration on hands/arms	8 ft/s²
Miscellaneous	
Cab certification	ROPS - FOPS cab (level 1)

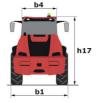
Options / Finishing

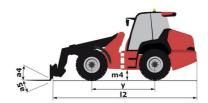
S: Standard / O: Optional / -: Not available

	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	S	S	-
Tuner car radio - 50W		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	-

MLA 7-75 H-Z - Dimensional drawing











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