Technical sheet :

MLA 6-65 H-Z





••	л	6-65	H-7	Created on	August 21	2025 at	10:47 PM UTC	
	А	6-62	m-z	Greated OII	August ZT,	ZUZJ al	10.47 FIVI 01 C	

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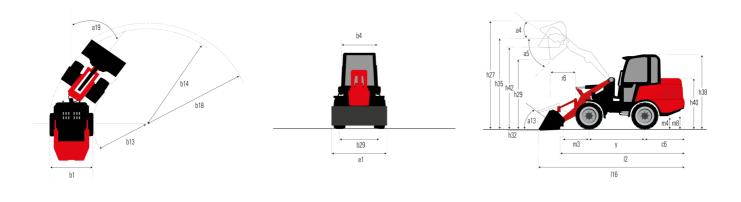
	MLA 6-65 H-Z Greated UII August 21, 2023 at 10.47 FI	
Capacities	Imperial	
Static tipping load with bucket (straight)	6409 lb	
Static tipping load with bucket (full turn)	4916 lb	
Static tipping load with forks (straight)	4980 lb	
Static tipping load with forks (full turn)	3920 lb	
Max. height of bucket pivot point	h35 10 ft 11 in	
Max. lifting height (below forks)	h3 10 ft 3 in	
Breakout force with bucket	5743 daN	
Weight and dimensions		
Unladen weight (with forks) with 4-post canopy	9149 lb	
Unladen weight (with forks)	9500 lb	
Wheelbase	y 6 ft 7 in	
Overall width of 4 posts canopy	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 1 in	
Overall height with cab	h17 8 ft 1 in	
Tilt-up angle	a4 45 °	
Tilt-down angle	a5 45 °	
Articulation angle	a19 45 °	
Overall width less bucket	b1 5 ft 5 in	
Overall length - Less Bucket	l2 14 ft	
Ground clearance	m4 1 ft 3 in	
Engine		
Engine brand	Yanmar	
Engine model	4TNV98CT_PGWL1	
Engine norm	Stage IIIB	
Number of cylinders / Capacity of cylinders	4 - 201 in³	
I.C. Engine power rating / Power	65 Hp / 48.50 kW	
Max. torque / Engine rotation	207 ft/lbs / 1560 mm	
Engine cooling system	2 radiators water + hydraulic oil	
Transmission		
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	
•	Hydraulic drum brake on front axle, acting or	all 4
Service brake	wheels	
Hydraulics		
Hydraulic pump type	Gear pump	
Hydraulic flow - Pressure	18 US gpm / 2901 PSI	
High-Flow Option (I/min)	26 US gpm	
Drive hydraulic system pressure	6092 PSI	
Tank capacities		
Hydraulic oil	20 US gal	
Fuel tank	25 US gal	
Noise and vibration		
Vibration on hands/arms	< 8 ft/s²	
Miscellaneous		
Cab certification	ROPS - FOPS cab (level 1)	

Options / Finishing

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

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

MLA 6-65 H-Z - Dimensional drawing





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