Technical sheet :

MLA 6-65 H-Z





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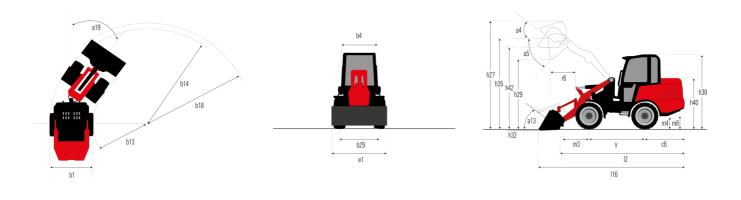
	MLA 6-65 H-Z	Created on August 10, 2025 at 3:45 PM UT
Capacities		Metric
Static tipping load with bucket (straight)		2907 kg
Static tipping load with bucket (full turn)		2230 kg
Static tipping load with forks (straight)		2259 kg
tatic tipping load with forks (full turn)		1778 kg
fax. height of bucket pivot point	h35	3.32 m
	h3	3.13 m
Aax. lifting height (below forks) Breakout force with bucket	113	5.13 m 5743 daN
		5743 dan
Veight and dimensions		1150 hrs
Inladen weight (with forks) with 4-post canopy		4150 kg
Inladen weight (with forks)		4309 kg
Vheelbase	у	2.01 m
overall width of 4 posts canopy	b22	1.28 m
Iverall cab width	b4	1.28 m
Overall height with FOPS removed and ROPS folded	h36	1.98 m
Overall height with 4 posts canopy	h38	2.47 m
)verall height with cab	h17	2.47 m
ïlt-up angle	a4	45 °
ïlt-down angle	a5	45 °
Articulation angle	a19	45 °
Overall width less bucket	b1	1.65 m
)verall length - Less Bucket	12	4.26 m
Ground clearance	m4	0.37 m
Engine		
Engine brand		Yanmar
Ingine model		4TNV98CT_PGWL1
Engine norm		Stage IIIB
Iumber of cylinders / Capacity of cylinders		4 - 3300 cm ³
C. Engine power rating / Power		65 Hp / 48.50 kW
Aax. torque / Engine rotation		280 Nm / 1560 rpm
Engine cooling system		2 radiators water + hydraulic oil
ransmission		
Fransmission type		Hydrostatic
Number of gears (forward / reverse)		2 / 2
Aax. travel speed (may vary according to applicable regulations)		30 km/h
ravel speed (laden)		20 km/h
Differential lock		Front and rear locking of the machine
		Manual
Parking brake		
Service brake		Hydraulic drum brake on front axle, acting on all 4 wheels
lydraulics		
łydraulic pump type		Gear pump
łydraulic flow - Pressure		70 l/min / 200 bar
ligh-Flow Option (I/min)		100 l/min
Drive hydraulic system pressure		420 bar
ank capacities		
lydraulic oil		74
uel tank		95
Noise and vibration		
/ibration on hands/arms		< 2.50 m/s²
Aliscellaneous		

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	-	
Operator station			
Adjustable and telescopic steering column	S	S	
Air suspension seat	-	0	
Canopy	S	-	
Closed cab with heating	-	S	
Floor mat	S	S	
Tuner car radio - 50W		S	
Motorization/Power			
Continuous flow hydraulics	S	S	
Hand throttle	S	S	
Self cleaning air prefilter	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)	0	0	
Front and rear work lights on cab (x4)	S	S	

MLA 6-65 H-Z - Dimensional drawing





Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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