Technical sheet:

MLA 6-65 H-Z





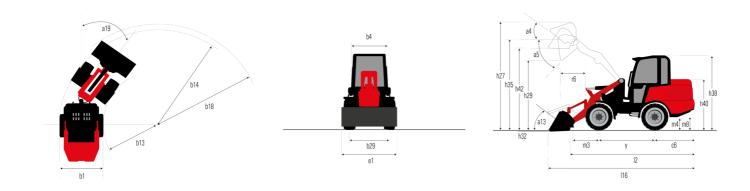
	MLA 6-65 H-Z Created on August 1, 2	025 at 6:08 PM UT	
Capacities	Metri	c	
Static tipping load with bucket (straight)	2907	kg	
Static tipping load with bucket (full turn)	2230	kg	
Static tipping load with forks (straight)	2259		
Static tipping load with forks (full turn)	1778		
Max. height of bucket pivot point	h35 3.32 i		
Max. lifting height (below forks)	h3 3.13 i		
Breakout force with bucket	5743 d		
Weight and dimensions	3740 U	uit	
Unladen weight (with forks) with 4-post canopy	4150 I	ka	
Unladen weight (with forks)	4309		
Wheelbase	y 2.01 i		
Overall width of 4 posts canopy			
Overall cab width	b4 1.28 i		
Overall height with FOPS removed and ROPS folded	h36 1.98 i		
Overall height with 4 posts canopy	h38 2.47 ı		
Overall height with cab	h17 2.47 I		
Tilt-up angle	a4 45 °		
Tilt-down angle	a5 45 °		
Articulation angle	a19 45 °		
Overall width less bucket	b1 1.65 i	m	
Overall length - Less Bucket	12 4.26 (m	
Ground clearance	m4 0.37 i	m	
Engine			
Engine brand	Yanm	ar	
Engine model	4TNV98CT_	4TNV98CT_PGWL1	
Engine norm	Stage	Stage IIIB	
Number of cylinders / Capacity of cylinders		4 - 3300 cm ³	
I.C. Engine power rating / Power		65 Hp / 48.50 kW	
Max. torque / Engine rotation		280 Nm / 1560 rpm	
Engine cooling system		2 radiators water + hydraulic oil	
Transmission	2 ladiatois water	i nydiadne on	
Transmission type	Hydroet	atio	
	·	Hydrostatic 2 / 2	
Number of gears (forward / reverse)			
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	Manu		
Service brake	Hydraulic drum brake on fro wheel		
Hydraulics	······································		
Hydraulic pump type	Gear pu	ımp	
Hydraulic flow - Pressure		70 l/min / 200 bar	
High-Flow Option (I/min)		100 I/min	
Drive hydraulic system pressure	420 b		
Tank capacities	420 0	u.	
Hydraulic oil	7.4.1		
•		74	
Fuel tank	951		
Noise and vibration		•	
Vibration on hands/arms	< 2.50 n	< 2.50 m/s²	
Miscellaneous			
Cab certification	ROPS - FOPS ca	ab (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
Operator station			
Adjustable and telescopic steering column	S	S	S
Air suspension seat	-	0	S
Canopy	S	-	-
Closed cab with heating	-	S	S
Floor mat	S	S	S
Tuner car radio - 50W		S	S
Motorization/Power			
Continuous flow hydraulics	S	S	S
Hand throttle	S	S	S
Self cleaning air prefilter	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	S	-

MLA 6-65 H-Z - Dimensional drawing







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