Technical sheet:

MLA 6-65 H-Z





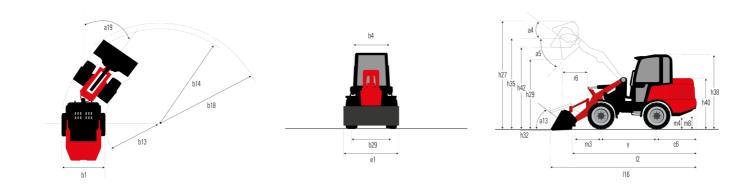
	MLA 6-65 H-Z Created on July 31, 20.	25 at 12.49 1 W 01	
Capacities	Metri	C	
Static tipping load with bucket (straight)	2907 k		
Static tipping load with bucket (full turn)	2230	-	
Static tipping load with forks (straight)	2259 1	-	
Static tipping load with forks (full turn)	1778		
Max. height of bucket pivot point	h35 3.32 r	-	
Max. lifting height (below forks)	h3 3.13 r		
Breakout force with bucket	5743 d		
Weight and dimensions	0740 0	uiv	
Unladen weight (with forks) with 4-post canopy	4150 I	(a	
Unladen weight (with forks)	4309		
Wheelbase		-	
Overall width of 4 posts canopy	y 2.01 r b22 1.28 r		
,			
Overall cab width	b4 1.28 r		
Overall height with FOPS removed and ROPS folded	h36 1.98 r		
Overall height with 4 posts canopy	h38 2.47 r		
Overall height with cab	h17 2.47 r		
Tilt-up angle	a4 45°		
Tilt-down angle	a5 45°		
Articulation angle	a19 45°		
Overall width less bucket	b1 1.65 r		
Overall length - Less Bucket	l2 4.26 r		
Ground clearance	m4 0.37 r	n	
Engine			
Engine brand	Yanma		
Engine model	4TNV98CT_	4TNV98CT_PGWL1	
Engine norm	Stage I	Stage IIIB	
Number of cylinders / Capacity of cylinders	4 - 3300	4 - 3300 cm ³	
I.C. Engine power rating / Power	65 Hp / 48.	65 Hp / 48.50 kW	
Max. torque / Engine rotation	280 Nm / 15	280 Nm / 1560 rpm	
Engine cooling system	2 radiators water +	hydraulic oil	
Transmission			
Transmission type	Hydrost	Hydrostatic	
Number of gears (forward / reverse)	2/2	2/2	
Max. travel speed (may vary according to applicable regulations)	30 km	30 km/h	
Travel speed (laden)	20 km	20 km/h	
Differential lock	Front and rear locking	Front and rear locking of the machine	
Parking brake	Manu	al	
Service brake	Hydraulic drum brake on fro	Hydraulic drum brake on front axle, acting on all 4	
Hydraulics	wheel	S	
Hydraulic pump type	Gear pu	mn	
Hydraulic flow - Pressure	·	70 I/min / 200 bar	
High-Flow Option (I/min)		70 I/min / 200 bar 100 I/min	
Drive hydraulic system pressure		100 I/min 420 bar	
Tank capacities	420 0	uı	
Hydraulic oil	741		
Fuel tank	951		
	951		
Noise and vibration	0.50	102	
Vibration on hands/arms	< 2.50 m	1/8*	
Miscellaneous Coh partification	PARA FARA	sh (lavel 1)	
Cab certification	ROPS - FOPS ca	in (level I)	

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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