Technical sheet:

MLA 6-65 H-Z





	MLA 6-65 H-Z Created on May 19, 2024 at 2.39.39
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
Static tipping load with forks (full turn)	1778 kg
Max. height of bucket pivot point	h35 3.32 m
Max. lifting height (below forks)	h3 3.13 m
Breakout force with bucket	5743 daN
Weight and dimensions	3743 uan
Juladen weight (with forks) with 4-post canopy	4150 kg
Inladen weight (with forks)	4309 kg
Wheelbase	
Overall width of 4 posts canopy	b22 1.28 m
	b4 1.28 m
Overall cab width	
Overall height with FOPS removed and ROPS folded	h36 1.98 m
Overall height with 4 posts canopy	h38 2.47 m
Overall height with cab	h17 2.47 m
ilt-up angle	a4 45°
ïlt-down angle	a5 45 °
Articulation angle	a19 45 °
Overall width less bucket	b1 1.65 m
Overall length - Less Bucket	12 4.26 m
Ground clearance	m4 0.37 m
Engine	
Engine brand	Yanmar
Engine model	4TNV98CT_PGWL1
Engine norm	Stage IIIB
Number of cylinders / Capacity of cylinders	4 - 3300 cm ³
.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 Transmission	
Fransmission type	Hydrostatic
lumber of gears (forward / reverse)	2/2
Max. travel speed (may vary according to applicable regulations)	30 km/h
Fravel speed (laden)	20 km/h
Differential lock	Front and rear locking of the machin
Parking brake	Manual
lydraulics	
lydraulic pump type	Gear pump
Hydraulic flow - Pressure	70 I/min / 200 bar
High-Flow Option (I/min)	100 l/min
Drive hydraulic system pressure	420 bar
Tank capacities	
lydraulic oil	741
iuel tank	951
Noise and vibration	731
fibration on hands/arms	< 2.50 m/s ²
Miscellaneous	× 2.30 III/5"
macerialicous -	ROPS - FOPS level 1 cab

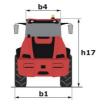
Options / Finishing

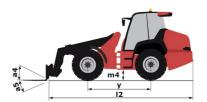
S: Standard / O: Optional / -: Not available

	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
Сапору	S	-	-
Closed cab with heating	-	S	S
Floor mat	S	S	S
Tuner car radio (50 W)		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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