Technical sheet:

MLA 6-65 H-Z





	MLA 6-65 H-Z Greated on August 21, 2024 at 9.23.13 A
Capacities	Metric
Static tipping load with bucket (straight)	2907 kg
Static tipping load with bucket (full turn)	2230 kg
tatic tipping load with forks (straight)	2259 kg
tatic 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
Veight and dimensions	
nladen weight (with forks) with 4-post canopy	4150 kg
Inladen weight (with forks)	4309 kg
Vheelbase	y 2.01 m
Overall width of 4 posts canopy	b22 1.28 m
Iverall cab width	b4 1.28 m
Iverall height with FOPS removed and ROPS folded	h36 1.98 m
Iverall height with 4 posts canopy	h38 2.47 m
verall height with cab	h17 2.47 m
ilt-up angle	a4 45°
ilt-down angle	a5 45 °
rticulation angle	a19 45°
verall width less bucket	b1 1.65 m
verall length - Less Bucket	12 4.26 m
round clearance	
ngine	m4 0.37 m
ingine brand	Yanmar
ingine brand	4TNV98CT_PGWL1
ngine norm	Stage IIIB
lumber of cylinders / Capacity of cylinders	4 - 3300 cm³
C. Engine power rating / Power	65 Hp / 48.50 kW
fax. torque / Engine rotation	280 Nm / 1560 rpm
ngine cooling system	2 radiators water + hydraulic oil
ransmission	
ransmission type	Hydrostatic
umber of gears (forward / reverse)	2/2
flax. travel speed (may vary according to applicable regulations)	30 km/h
ravel speed (laden)	20 km/h
ifferential lock	Front and rear locking of the machine
arking brake	Manual
lydraulics	
ydraulic pump type	Gear pump
ydraulic flow - Pressure	70 l/min / 200 bar
igh-Flow Option (I/min)	100 l/min
rive hydraulic system pressure	420 bar
ank capacities	
lydraulic oil	741
uel tank	951
loise and vibration	
ibration on hands/arms	< 2.50 m/s ²
Miscellaneous Company of the Company	

Options / Finishing

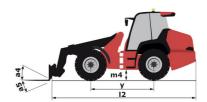
S: Standard / O: Optional / -: Not available

	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 (50 W)	<u> </u>	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	-

MLA 6-65 H-Z - Dimensional drawing











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