Technical sheet:

## MLA 6-65 H-Z





0		Marta
Capacities		Metric
Static tipping load with bucket (straight)		2907 kg
tatic 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
flax. height of bucket pivot point	h35	3.32 m
flax. 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
nladen weight (with forks)		4309 kg
round clearance	m4	0.37 m
Overall length to carriage (without hitch)	13	4.26 m
/heelbase	у	2.01 mm
verall width of 4 posts canopy	b22	1.28 m
verall cab width	b4	1.28 m
verall width (over tyres)	b1	1.65 m
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 °
ilt-down angle	a5	45 °
uticulation angle		45 °
ingine		
ingine brand		Yanmar
nyironmental norm		Stage 3B
ingine model		4TNV98CT_PGWL1
lumber of cylinders / Capacity of cylinders		4 - 3300 cm <sup>3</sup>
C. Engine power rating / Power (kW)		65 Hp / 48.50 kW
Aax. torque / Engine rotation		280 Nm / 1560 rpm
ingine cooling system		2 radiators water + hydraulic oil
ransmission		2 laulatois water + liyulaulic oii
ransmission type		Hydrostatic
lumber of gears (forward / reverse)		2 / 2
- , , , , , , , , , , , , , , , , , , ,		2 / 2 20 km/h
ravel speed (laden)		20 km/h
Max. travel speed (may vary according to applicable regulations)		** *
Differential lock		Machine Lock Rear & front
Parking brake		Manual
ydraulics		
ydraulic pump type		Gear pump
lydraulic flow - Pressure		70 I/min / 200 bar
igh-Flow Option (I/min)		100 l/min
rive hydraulic system pressure		420 bar
ank capacities		
ydraulic oil		74
uel tank		95 I
loise and vibration		
ibration to whole hand/arm		< 2.50 m/s²
Miscellaneous		
Safety cab homologation		ROPS - FOPS cab (level 1)

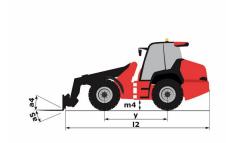
## **Options / Finishing**

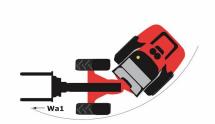
## S: Standard / O: Optional / -: Not available

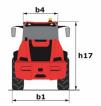
	Essential	Classic	Premiun
Lifting function			
Boom suspension	0	0	S
Hydraulic attachment locking	S		S
Operator station			
Adjustable and telescopic steering column	S	S	S
Air suspension seat		0	S
Canopy	S	•	-
Closed cab with heating	-	S	S
Floor mat	S	S	S
Tuner car radio (50 W)		S	S
Motorization/Power			
Attachment hydraulic line	S	S	S
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			

	Essential	Classic	Premium
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: 2 front + 2 rear)	S	S	-

## **Dimensional drawing**











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