Technical sheet:

## MLA 6-65 H-Z





Capacities		Metric	
tatic tipping load with bucket (straight)		2907 kg	
tatic tipping load with bucket (full turn)		2230 kg	
tatic tipping load with forks (straight)		2250 kg	
tatic tipping load with forks (stalight)		1778 kg	
lax. height of bucket pivot point	h35	3.32 m	
• • •	h3		
lax. lifting height (below forks)	113	3.13 m 5743 daN	
treakout force with bucket		5/43 daN	
eight and dimensions nladen weight (with forks) with 4-post canopy		4150 kg	
		4309 kg	
nladen weight (with forks) round clearance	m4	0.37 m	
	m4 13		
verall length to carriage (without hitch)		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	
verall height with FOPS removed and ROPS folded	h36	1.98 m	
verall 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		45 °	
ingine			
ngine brand		Yanmar	
nvironmental norm		Stage 3B	
ngine model		4TNV98CT_PGWL1	
lumber of cylinders / Capacity of cylinders		4 - 3300 cm³	
C. Engine power rating / Power (kW)		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	
ravel speed (laden)		20 km/h	
fax. travel speed (may vary according to applicable regulations)		30 km/h	
ifferential lock		Machine Lock Rear & front	
arking brake		Manual	
ydraulics			
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			
ydraulic oil		74 I	
uel tank		95 I	
		931	
oise and vibration ibration to whole hand/arm		< 2.50 m/s²	
		< 2.50 m/s²	
liscellaneous			

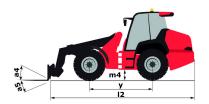
## **Options / Finishing**

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

	Essential	Classic	Premium
	Loochaal	0103310	Tiennum
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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