Technical sheet:

MLA 6-65 H-Z





	MLA 6-63 H-Z (I	reated on May 6, 2024 at 9:17:30 AM t	
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	
tatic tipping load with forks (full turn)		1778 kg	
fax. height of bucket pivot point	h35	3.32 m	
Max. lifting height (below forks)	h3	3.13 m	
reakout force with bucket		5743 daN	
Veight and dimensions			
nladen weight (with forks) with 4-post canopy		4150 kg	
nladen weight (with forks)		4309 kg	
/heelbase	у	2.01 m	
Iverall width of 4 posts canopy	b22	1.28 m	
verall cab width	b4	1.28 m	
verall height with FOPS removed and ROPS folded	h36	1.98 m	
verall height with 4 posts canopy	h38	2.47 m	
Iverall height with cab	h17	2.47 m	
ilt-up angle	a4	45 °	
	a5	45 °	
ilt-down angle		45 °	
rticulation angle	a19		
verall width less bucket	b1	1.65 m	
verall length - Less Bucket	12	4.26 m	
round clearance	m4	0.37 m	
ngine		<u> </u>	
ngine brand		Yanmar	
ngine model		4TNV98CT_PGWL1	
ngine norm		Stage IIIB	
umber 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	
lax. 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	
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	
uel tank		95 I	
oise and vibration			
fibration to whole hand/arm		< 2.50 m/s²	
Aiscellaneous		2.00 11/0	
Safety cab homologation		ROPS - FOPS level 1 cab	

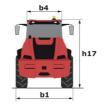
Options / Finishing

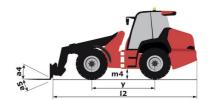
S: Standard / O: Optional / -: Not available

	Essential	Classic	Premi
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)		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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