Technical sheet :

MLA 6-65 H-Z





	Created on M	av 1 2021 at	
MLA 6-65 H-Z	Created on Ma	ay 4, 2024 at	4.54.55 PIVI UTC

	MLA 6-65 H-2 (i	eated 011 May 4, 2024 at 4.54.551 W	
Capacities		Metric	
tatic 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			
Inladen weight (with forks) with 4-post canopy		4150 kg	
Jnladen weight (with forks)		4309 kg	
Vheelbase	у	2.01 m	
Overall width of 4 posts canopy	b22	1.28 m	
Iverall cab width	b4	1.28 m	
overall height with FOPS removed and ROPS folded	h36	1.98 m	
Iverall height with 4 posts canopy	h38	2.47 m	
Iverall height with cab	h17	2.47 m	
rilt-up angle	a4	45 °	
ilt-down angle	a5	45 °	
Articulation angle	a19	45 °	
)verall width less bucket	b1	45 1.65 m	
)verall length - Less Bucket	12	4.26 m	
Ground clearance	m4	0.37 m	
Engine	1114	0.37 11	
Engine brand		Yanmar	
Engine model		4TNV98CT_PGWL1	
ingine norm		Stage IIIB	
lumber of cylinders / Capacity of cylinders		4 - 3300 cm ³	
		65 Hp / 48.50 kW	
C. Engine power rating / Power		•	
Aax. torque / Engine rotation		280 Nm / 1560 rpm	
ingine cooling system		2 radiators water + hydraulic oil	
ransmission			
ransmission type		Hydrostatic	
lumber of gears (forward / reverse)		2/2	
Aax. travel speed (may vary according to applicable regulations)		30 km/h	
ravel speed (laden)		20 km/h	
Differential lock		Front and rear locking of the machine	
Parking brake		Manual	
lydraulics			
łydraulic pump type		Gear pump	
lydraulic flow - Pressure		70 l/min / 200 bar	
ligh-Flow Option (I/min)		100 l/min	
rive hydraulic system pressure		420 bar	
ank capacities			
łydraulic oil		74	
uel tank		95 I	
Noise and vibration			
/ibration to whole hand/arm		< 2.50 m/s²	
Viscellaneous			
Safety cab homologation		ROPS - FOPS level 1 cab	

Options / Finishing

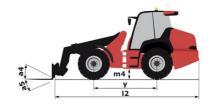
S : Standard / O : Optional / - : Not available

	Es	sential C	lassic	Premiur
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	S	-

MLA 6-65 H-Z - Dimensional drawing









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