Technical sheet:

MLA 6-65 H-Z





	MEA 0-03 II-2	Created on 2 May 2024 at 04.09.	
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)		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	
Inladen weight (with forks)		4309 kg	
Vheelbase	у	2.01 m	
Iverall width of 4 posts canopy	b22	1.28 m	
Overall cab width	b4	1.28 m	
Iverall 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	
Tilt-up angle	a4	45 °	
ilt-down angle	a5	45 °	
uticulation angle	a19	45 °	
Overall width less bucket	b1	1.65 m	
Overall length - Less Bucket	12	4.26 m	
Ground clearance	m4	4.20 III 0.37 m	
ngine	1114	0.37 III	
<u> </u>		V	
Engine brand		Yanmar ATNI/200T DOW! 1	
Engine model		4TNV98CT_PGWL1	
ingine norm		Stage IIIB	
lumber of cylinders / Capacity of cylinders		4 - 3300 cm³	
.C. Engine power rating / Power		65 Hp / 48.50 kW	
Max. torque / Engine rotation		280 Nm / 1560 rpm	
ngine cooling system		2 radiators water + hydraulic oil	
ransmission			
ransmission type		Hydrostatic	
lumber of gears (forward / reverse)		2 / 2	
Max. travel speed (may vary according to applicable regulations)		30 km/h	
Travel speed (laden)		20 km/h	
Differential lock		Front and rear locking of the machine	
Parking brake		Manual	
lydraulics			
lydraulic pump type		Gear pump	
Hydraulic flow - Pressure		70 I/min / 200 bar	
ligh-Flow Option (I/min)		100 l/min	
rive hydraulic system pressure		420 bar	
ank capacities			
lydraulic oil		74 I	
uel tank		95 I	
loise and vibration			
fibration to whole hand/arm		< 2.50 m/s²	
Miscellaneous			
Safety cab homologation		ROPS - FOPS level 1 cab	

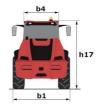
Options / Finishing

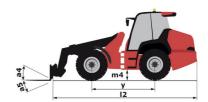
S: Standard / O: Optional / -: Not available

	Essential	Classic	Premium
ifting 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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