Technical sheet :

MLA 6-65 H-Z





Capacities		Metric
Static tipping load with bucket (straight)		2907 kg
Static 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
fax. height of bucket pivot point	h35	3.32 m
/ax. lifting height (below forks)	h3	3.13 m
Breakout force with bucket		5743 daN
Veight and dimensions		
Inladen weight (with forks) with 4-post canopy		4150 kg
Inladen weight (with forks)		4309 kg
Vheelbase	у	2.01 m
Overall width of 4 posts canopy	b22	1.28 m
Dverall cab width	b4	1.28 m
verall 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
ïlt-up angle	a4	45 °
ilt-down angle	a5	45 °
rticulation angle	a19	45 °
)verall width less bucket	b1	1.65 m
Iverall length - Less Bucket	12	4.26 m
Sround clearance	m4	0.37 m
ingine		0.07 11
ingine brand		Yanmar
ingine 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
Transmission		
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
ifferential lock		Front and rear locking of the machine
Parking brake		Manual
Service brake		Hydraulic disc brake on front axle, acting on all wheels
lydraulics		
lydraulic pump type		Gear pump
lydraulic flow - Pressure		70 l/min / 200 bar
ligh-Flow Option (I/min)		100 l/min
Drive hydraulic system pressure		420 bar
ank capacities		
tydraulic oil		74
jul tank		951
Noise and vibration		
/ibration on hands/arms		< 2.50 m/s²
Viscellaneous		2.00 11/0
		ROPS - FOPS cab (level 1)

Options / Finishing

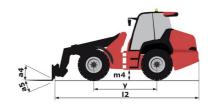
S : Standard / O : Optional / - : Not available

	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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