Technical sheet :

MLA 6-65 H-Z





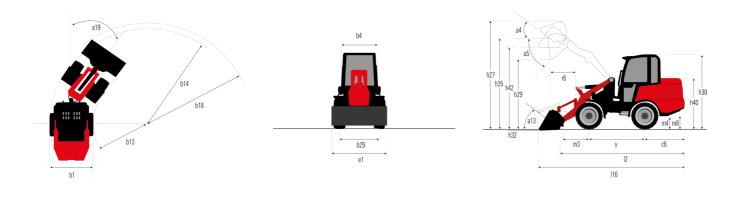
Capacities		Metric	
tatic tipping load with bucket (straight)		2907 kg	
tatic tipping load with bucket (full tum)		2230 kg	
tatic tipping load with forks (straight)		2259 kg	
tatic tipping load with forks (full turn)		1778 kg	
lax. height of bucket pivot point	h35	3.32 m	
lax. lifting height (below forks)	h3	3.13 m	
reakout force with bucket		5743 daN	
leight and dimensions			
nladen weight (with forks) with 4-post canopy		4150 kg	
nladen weight (with forks)		4309 kg	
lheelbase	V	2.01 m	
verall 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	
verall height with cab	h17	2.47 m	
ilt-up angle	a4	45 °	
ilt-down angle	a5	45 °	
inticulation angle	a19	45 °	
-	b1		
verall width less bucket	12	1.65 m	
Iverall length - Less Bucket		4.26 m	
round clearance	m4	0.37 m	
ngine		Vermer	
ingine brand		Yanmar 4TNV98CT_PGWL1	
ngine model			
ngine norm		Stage IIIB	
lumber of cylinders / Capacity of cylinders		4 - 3300 cm ³	
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	
umber of gears (forward / reverse)		2/2	
fax. 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	
ervice brake		Hydraulic drum brake on front axle, acting on all wheels	
lydraulics		wileeis	
•			
ydraulic pump type		Gear pump	
ydraulic flow - Pressure		70 l/min / 200 bar	
ligh-Flow Option (I/min)		100 l/min	
rive hydraulic system pressure		420 bar	
ank capacities			
lydraulic oil		741	
uel tank		95	
loise and vibration			
ibration on hands/arms		< 2.50 m/s²	
/iscellaneous			
cab certification		ROPS - FOPS cab (level 1)	

Options / Finishing

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

	Essential	Classic	Prem
Lifting function			
Attachment hydraulic line	S	S	:
Boom suspension	0	0	
Hydraulic attachment locking	S	-	
Operator station			
Adjustable and telescopic steering column	S	S	
Air suspension seat		0	
Canopy	S	-	
Closed cab with heating		S	
Floor mat	S	S	:
Tuner car radio - 50W	<u> </u>	S	
Motorization/Power			
Continuous flow hydraulics	S	S	
Hand throttle	S	S	
Self cleaning air prefilter	S	S	
Speed control	0	0	
Third speed	0	0	
Lighting			
Complete road lighting	0	S	
Flat Led Rotating Beacon	0	0	
Front and rear LED work lights on cab (x4 : 2 front + 2 rear)	0	0	
Front and rear work lights on cab (x4)	S	S	

MLA 6-65 H-Z - Dimensional drawing





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