Technical sheet:

MLA 6-65 H-Z





Capacities		Imperial	
Static tipping load with bucket (straight)		6409 lb	
tatic tipping load with bucket (full turn)		4916 lb	
tatic tipping load with forks (straight)		4980 lb	
tatic tipping load with forks (full turn)		3920 lb	
lax. height of bucket pivot point	h35	10 ft 11 in	
lax. lifting height (below forks)	h3	10 ft 3 in	
reakout force with bucket		5743 daN	
leight and dimensions			
nladen weight (with forks) with 4-post canopy		9149 lb	
nladen weight (with forks)		9500 lb	
/heelbase	у	6 ft 7 in	
verall width of 4 posts canopy	b22	4 ft 2 in	
verall cab width	b4	4 ft 2 in	
verall height with FOPS removed and ROPS folded	h36	6 ft 6 in	
verall height with 4 posts canopy	h38	8 ft 1 in	
verall height with cab	h17	8 ft 1 in	
It-up angle	a4	45 °	
lt-down angle	a5	45 °	
rticulation angle	a19	45 °	
verall width less bucket	b1	5 ft 5 in	
verall length - Less Bucket	12	14 ft	
round clearance	m4	1 ft 3 in	
ngine			
ngine brand		Yanmar	
ngine model		4TNV98CT_PGWL1	
ngine norm		Stage IIIB	
umber of cylinders / Capacity of cylinders		4 - 201 in³	
C. Engine power rating / Power		65 Hp / 48.50 kW	
ax. torque / Engine rotation		207 ft/lbs / 1560 rpm	
ngine cooling system		2 radiators water + hydraulic oil	
ransmission		,	
ransmission type		Hydrostatic	
umber of gears (forward / reverse)		2/2	
ax. travel speed (may vary according to applicable regulations)		19 mph	
avel speed (laden)		12 mph	
ifferential lock		Front and rear locking of the machine	
arking brake		Manual	
ydraulics			
ydraulic pump type		Gear pump	
ydraulic flow - Pressure		18 US gpm / 2901 PSI	
igh-Flow Option (I/min)		26 US gpm	
rive hydraulic system pressure		6092 PSI	
ank capacities		0072101	
ydraulic oil		20 US gal	
uel tank		25 US gal	
oise and vibration		23 03 yai	
bration to whole hand/arm		< 2.50 m/s ²	
liscellaneous		< 2.50 H//S-	
afety cab homologation		ROPS - FOPS level 1 cab	

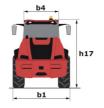
Options / Finishing

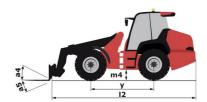
S: Standard / O: Optional / -: Not available

	Essential	Classic	Premium
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
Сапору	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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