Technical sheet:

MLA 5-60 H-Z





Capacities		Metric
tatic tipping load with bucket (straight)		2190 kg
tatic tipping load with bucket (full tum)		1694 kg
tatic tipping load with forks (straight)		1547 kg
tatic tipping load with forks (full turn)		1204 kg
Max. height of bucket pivot point	h35	3.16 m
Max. lifting height (below forks)	h3	2.97 m
leach at max. height		0.43 m
Breakout force with bucket		4329.46 daN
Veight and dimensions		
Inladen weight (with forks) with 4-post canopy		3388.30 kg
overall length to carriage (with hitch)	l11	4.18 m
Vheelbase	у	1744 mm
verall width of 4 posts canopy	b22	1.23 m
Overall cab width	b4	1.22 m
Overall height with 4 posts canopy	h38	2.31 m
Overall height with cab	h17	2.31 m
Filt-up angle	a4	39.90 °
Filt-down angle	a5	44.70 °
External turning radius (over tyres)	Wa1	3.20 m
Articulation angle	a19	45 °
Overall width less bucket	b1	1.47 m
Ground clearance	m4	0.25 m
Performances	1114	0.23 111
Crowd		2.52 s
Dump		1.85 s
Engine		1.03 \$
ingine brand		Deutz
ingine model		TD 2.2 L3
-		Stage V / Tier 4 Final
ingine norm		3 - 337.82 cm ³
Number of cylinders / Capacity of cylinders		
C. Engine power rating / Power		60 Hp / 45.50 kW
Max. torque / Engine rotation		200 Nm / 2400 rpm
Ingine cooling system		2 radiators water + hydraulic oil
Transmission		
Fransmission type		Hydrostatic
Number of gears (forward / reverse)		2 / 2
Max. travel speed (may vary according to applicable regulations)		28.32 km/h
Differential lock		Front and rear locking of the machine
Parking brake		Manual
lydraulics		
Hydraulic pump type		Gear pump
lydraulic flow - Pressure		58.30 l/min / 210 bar
ligh-Flow Option (I/min)		72.30 l/min
rive hydraulic system pressure		420 bar
ank capacities		
lydraulic oil		45 I
uel tank		82.50 I
Miscellaneous		
Safety cab homologation		ROPS - FOPS level 1 cab





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