Technical sheet :

MLA 5-60 H-Z





	MLA 5-60 H-Z (reated on May 5, 2024 at 5:23:31 AM
Capacities		Metric
Static tipping load with bucket (straight)		2190 kg
Static tipping load with bucket (full turn)		1694 kg
tatic tipping load with forks (straight)		1547 kg
Static tipping load with forks (full turn)		1204 kg
Aax. height of bucket pivot point	h35	3.16 m
Aax. lifting height (below forks)	h3	2.97 m
leach at max. height	115	0.43 m
reacting max. height		4329.46 daN
Veight and dimensions		4329.40 Uali
Inladen weight (with forks) with 4-post canopy		3388.30 kg
	11	
Iverall length to carriage (with hitch)		4.18 m
/heelbase	у	1744 mm
verall width of 4 posts canopy	b22	1.23 m
Iverall cab width	b4	1.22 m
verall height with 4 posts canopy	h38	2.31 m
Iverall height with cab	h17	2.31 m
ilt-up angle	a4	39.90 °
ilt-down angle	a5	44.70 °
xternal turning radius (over tyres)	Wa1	3.20 m
rticulation angle	a19	45 °
verall width less bucket	b1	1.47 m
Fround clearance	m4	0.25 m
Performances		
Crowd		2.52 s
Dump		1.85 s
ingine		
ingine brand		Deutz
ingine model		TD 2.2 L3
ingine norm		Stage V / Tier 4 Final
lumber of cylinders / Capacity of cylinders		3 - 337.82 cm ³
C. Engine power rating / Power		60 Hp / 45.50 kW
fax. torque / Engine rotation		200 Nm / 2400 rpm
ingine cooling system		2 radiators water + hydraulic oil
ransmission		
ransmission type		Hydrostatic
lumber of gears (forward / reverse)		2 / 2
lax. travel speed (may vary according to applicable regulations)		28.32 km/h
ifferential lock		Front and rear locking of the machine
arking brake		Manual
ydraulics		
ydraulic pump type		Gear pump
ydraulic flow - Pressure		58.30 l/min / 210 bar
igh-Flow Option (I/min)		72.30 l/min
rive hydraulic system pressure		420 bar
ank capacities		
łydraulic oil		45 I
uel tank		82.50 I
/iscellaneous		
Safety cab homologation		ROPS - FOPS level 1 cab



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