Technical sheet:

MLA 5-50 H





Capacities		Metric
Static tipping load with bucket (straight)		1880 kg
Static tipping load with bucket (full turn)		1650 kg
Static tipping load with forks (straight)		1470 kg
Static tipping load with forks (full turn)		1295 kg
	h35	3070 mm
Max. height of bucket pivot point Weight and dimensions	1135	3070 Milli
Jnladen weight (with forks) with 4-post canopy		2678 kg
Vheelbase	v	1770 mm
viceruase Overall cab width	y b4	991 mm
overall height with 4 posts canopy	h38	2290 mm
,	r6	458 mm
Nump reach - Full height	h40	1469 mm
Hood Height	h27	3870 mm
Overall Operating Height - Fully Raised		
uticulation angle	a19	40 °
Maximum oscillation angle	luc.	10 °
Overall length with bucket	116	4490 mm
Overall width less bucket	b1	1330 mm
Overall length - Less Bucket	12	3792 mm
Rear overhang	c6	1146 mm
Oump angle - Fully raised	a5	47 °
Oump Height - Fully Raised	h29	2301 mm
Maximum Rollback Angle - Fully Raised	a4	46 °
Maximum Rollback Angle at Ground	a13	50 °
Digging Position	h32	-72 mm
Fround clearance	m4	356 mm
Clearance Radius - Front with Bucket	b18	3361 mm
Clearance Radius - Less bucket	b14	2888 mm
Ground Plane to Bucket Edge Height	h42	2837 mm
read width (wheel center)	b29	946 mm
Attachment Pivot Clearance	d6	168 mm
Height from ground to axle center	m8	230 mm
Bucket Width	e1	1520 mm
ront Wheel Center to Pivot Pin	m3	733 mm
ingine Company of the		
ingine brand		Perkins
ingine model		403J-E17T
lumber of cylinders		3
C. Engine power rating / Power (kW)		48 Hp / 36 kW
Max. torque / Engine rotation		166 Nm / 1600 rpm
ngine cooling system		Water
Transmission Transmission		
ransmission type		Hydrostatic
lumber of gears (forward / reverse)		2 / 2
Max. travel speed (may vary according to applicable regulations)		20 km/h
Service brake		Inching Brake
lydraulics		
lydraulic pump type		Gear pump
Hydraulic flow - Pressure		60 I/min / 207 Bar
ligh-Flow Option (I/min)		60 l/min
Fank capacities		
łydraulic oil		50 I
Fuel tank		65 I

MLA 5-50 H - Dimensional drawing

MLA 5-50 HMLA 5-50 HMLA 5-50 H





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