Technical sheet:

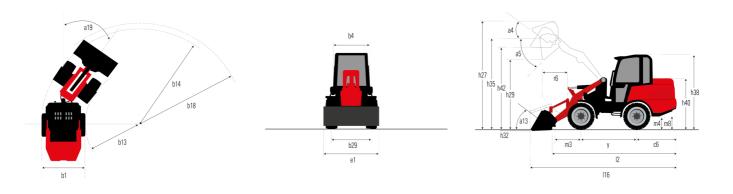
MLA 2-25 H





	MLA 2-25 H Cicato	d off December 6, 2023 at 2.01 AW
Capacities		Metric
Static tipping load with bucket (straight)		1015 kg
Static tipping load with bucket (full turn)		865 kg
Static tipping load with forks (straight)		740 kg
tatic tipping load with forks (full turn)		630 kg
Max. height of bucket pivot point	h35	2736 mm
Veight and dimensions		
Inladen weight (with forks) with 4-post canopy		1740 kg
/heelbase	у	1419 mm
verall cab width	b4	991 mm
verall height with 4 posts canopy	h38	2140 mm
Dump reach - Full height	r6	475 mm
lood Height	h40	1254 mm
Overall Operating Height - Fully Raised	h27	3535 mm
rticulation angle	a19	45 °
Maximum oscillation angle		11 °
Iverall length with bucket	116	3627 mm
Iverall width less bucket	b1	1040 mm
Overall length - Less Bucket	12	2928 mm
ear overhang	c6	801 mm
lump angle - Fully raised	a5	41 °
lump Height - Fully Raised	h29	2008 mm
Maximum Rollback Angle - Fully Raised	a4	45 °
igging Position	h32	-45 mm
round clearance	m4	153 mm
Plearance Radius - Front with Bucket		2681 mm
Clearance Radius - Front with bucket	b18	2251 mm
	b14	
Ground Plane to Bucket Edge Height	h42 b29	2515 mm 848 mm
read width (wheel center)	029	
Attachment Pivot Clearance	0	192 mm
leight from ground to axle center	m8	144 mm
ducket Width	e1	1100 mm
Front Wheel Center to Pivot Pin	m3	563 mm
leight to Hinge Pin - Fully Raised	h28	2736 mm
ingine		
ingine brand		Perkins
ingine model		403J-11
ingine norm		Stage V
lumber of cylinders		3
ingine power (Hp / kW)		24.70 Hp / 18.40 kW
Max. torque / Engine rotation		66.80 Nm / 2100 rpm
ngine cooling system		Water
Transmission		
ransmission type		Hydrostatic with 4 wheel motors
lumber of gears (forward / reverse)		1/1
fax. travel speed (may vary according to applicable regulations)		12 km/h
ervice brake		Inching Brake
lydraulics		
ydraulic pump type		Gear pump
lydraulic flow - Pressure		30 I/min / 207 bar
ligh-Flow Option (I/min)		30 l/min
ank capacities		
lydraulic oil		24
Fuel		30 I

MLA 2-25 H - Dimensional drawing







Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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