Technical sheet :

MLA 3-25 H-C

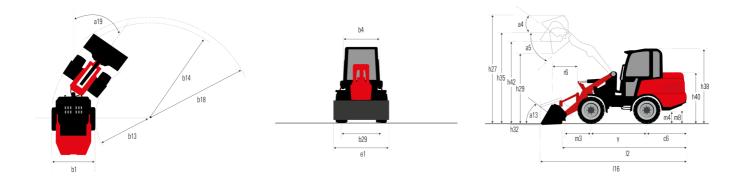




Capacities		Metric
Static tipping load with bucket (straight)		1613 kg
Static tipping load with bucket (full tum)		1416 kg
Static tipping load with forks (straight)		1208 kg
Static tipping load with forks (full turn)		1061 kg
Max. height of bucket pivot point	h35	2488 mm
Weight and dimensions		
Unladen weight (with forks) with 4-post canopy		2100 kg
Wheelbase	у	1650 mm
Overall cab width	b4	991 mm
Dverall height with 4 posts canopy	h38	2258 mm
Dump reach - Full height	гб	344 mm
Hood Height	h40	1405 mm
Overall Operating Height - Fully Raised	h27	3696 mm
Articulation angle	a19	45 °
Aaximum oscillation angle		10 °
Dverall length with bucket	116	4154 mm
)verall width less bucket	b1	1100 mm
Dverall length - Less Bucket	12	3458 mm
Rear overhang	c6	995 mm
Dump angle - Fully raised	a5	39 °
Dump Height - Fully Raised	h29	2126 mm
faximum Rollback Angle - Fully Raised	a4	50 °
faximum Rollback Angle at Ground	a13	49 °
igging Position	h32	-79 mm
iround clearance	m4	320 mm
Clearance Radius - Front with Bucket	b18	3246 mm
Clearance Radius - Less bucket	b14	2767 mm
Sround Plane to Bucket Edge Height	h42	2655 mm
read width (wheel center)	b29	836 mm
ttachment Pivot Clearance	527	103 mm
leight from ground to axle center	m8	214 mm
lucket Width	e1	1520 mm
ront Wheel Center to Pivot Pin	m3	669 mm
leight to Hinge Pin – Fully Raised	h28	2520 mm
Engine Engine Fill Fully Raised	1120	2320 11111
ingine brand		Perkins
ingine model		403J-17
ingine noter		Stage V
lumber of cylinders		3
C. Engine power rating / Power		24.70 Hp / 18.40 kW
Aax. torque / Engine rotation		85 Nm / 1800 rpm
ingine cooling system		Water
ransmission		Walci
ransmission type		Hydrostatic
lumber of gears (forward / reverse) fax. travel speed (may vary according to applicable regulations)		2 / 2 20 km/h
vax. travel speed (may vary according to applicable regulations) ervice brake		Inching Brake
lydraulics		
Iydraulios Iydraulic pump type		Coornump
		Gear pump
Hydraulic flow - Pressure		30 l/min / 207 bar
ligh-Flow Option (l/min)		30 l/min
Fank capacities		0.11
lydraulic oil		24 I

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