Technical sheet:

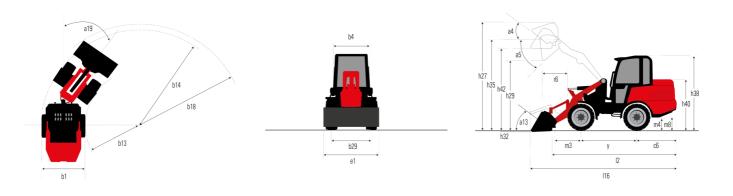
MLA 2-25 H





Capacities Static tipping load with bucket (straight) Static tipping load with bucket (full turn) Static tipping load with forks (straight) Static tipping load with forks (straight) Static tipping load with forks (full turn) Max. height of bucket pivot point Weight and dimensions Unladen weight (with forks) with 4-post canopy Wheelbase Overall cab width Overall height with 4 posts canopy Dump reach - Full height	y b4 h38 r6 h40 h27 a19	Metric 1015 kg 865 kg 740 kg 630 kg 2736 mm 1740 kg 1419 mm 991 mm 2140 mm 475 mm
Static tipping load with bucket (full turn) Static tipping load with forks (straight) Static tipping load with forks (full turn) Max. height of bucket pivot point Weight and dimensions Unladen weight (with forks) with 4-post canopy Wheelbase Overall cab width Overall height with 4 posts canopy	y b4 h38 r6 h40 h27	865 kg 740 kg 630 kg 2736 mm 1740 kg 1419 mm 991 mm 2140 mm
Static tipping load with forks (straight) Static tipping load with forks (full turn) Max. height of bucket pivot point Weight and dimensions Unladen weight (with forks) with 4-post canopy Wheelbase Overall cab width Overall height with 4 posts canopy	y b4 h38 r6 h40 h27	740 kg 630 kg 2736 mm 1740 kg 1419 mm 991 mm 2140 mm 475 mm
Static tipping load with forks (straight) Static tipping load with forks (full turn) Max. height of bucket pivot point Weight and dimensions Unladen weight (with forks) with 4-post canopy Wheelbase Overall cab width Overall height with 4 posts canopy	y b4 h38 r6 h40 h27	740 kg 630 kg 2736 mm 1740 kg 1419 mm 991 mm 2140 mm 475 mm
Static tipping load with forks (full turn) Max. height of bucket pivot point Weight and dimensions Unladen weight (with forks) with 4-post canopy Wheelbase Overall cab width Overall height with 4 posts canopy	y b4 h38 r6 h40 h27	630 kg 2736 mm 1740 kg 1419 mm 991 mm 2140 mm 475 mm
Max. height of bucket pivot point Weight and dimensions Unladen weight (with forks) with 4-post canopy Wheelbase Overall cab width Overall height with 4 posts canopy	y b4 h38 r6 h40 h27	2736 mm 1740 kg 1419 mm 991 mm 2140 mm 475 mm
Weight and dimensions Unladen weight (with forks) with 4-post canopy Wheelbase Overall cab width Overall height with 4 posts canopy	y b4 h38 r6 h40 h27	1740 kg 1419 mm 991 mm 2140 mm 475 mm
Unladen weight (with forks) with 4-post canopy Wheelbase Overall cab width Overall height with 4 posts canopy	b4 h38 r6 h40 h27	1419 mm 991 mm 2140 mm 475 mm
Wheelbase Overall cab width Overall height with 4 posts canopy	b4 h38 r6 h40 h27	1419 mm 991 mm 2140 mm 475 mm
Overall cab width Overall height with 4 posts canopy	b4 h38 r6 h40 h27	991 mm 2140 mm 475 mm
Overall height with 4 posts canopy	h38 r6 h40 h27	2140 mm 475 mm
	r6 h40 h27	475 mm
bump reach i an height	h40 h27	
Hood Height	h27	1204 111111
Overall Operating Height - Fully Raised		3535 mm
Articulation angle		45 °
	a17	11 °
Maximum oscillation angle	116	3627 mm
Overall length with bucket	116	
Overall width less bucket	b1	1040 mm
Overall length - Less Bucket	12	2928 mm
Rear overhang	c6	801 mm
Dump angle - Fully raised	a5	41 °
Dump Height - Fully Raised	h29	2008 mm
Maximum Rollback Angle - Fully Raised	a4	45 °
Digging Position	h32	-45 mm
Ground clearance	m4	153 mm
Clearance Radius - Front with Bucket	b18	2681 mm
Clearance Radius - Less bucket	b14	2251 mm
Ground Plane to Bucket Edge Height	h42	2515 mm
Tread width (wheel center)	b29	848 mm
Attachment Pivot Clearance		192 mm
Height from ground to axle center	m8	144 mm
Bucket Width	e1	1100 mm
Front Wheel Center to Pivot Pin	m3	563 mm
Height to Hinge Pin - Fully Raised	h28	2736 mm
Engine		
Engine brand		Perkins
Engine model		403J-11
Engine norm		Stage V
Number of cylinders		3
Engine power (Hp / kW)		24.70 Hp / 18.40 kW
Max. torque / Engine rotation		66.80 Nm / 2100 rpm
Engine cooling system		Water
Transmission		
Transmission type		Hydrostatic with 4 wheel motors
Number of gears (forward / reverse)		1/1
Max. travel speed (may vary according to applicable regulations)		12 km/h
Service brake		Inching Brake
Hydraulics		
Hydraulic pump type		Gear pump
Hydraulic flow - Pressure		30 l/min / 207 bar
High-Flow Option (I/min)		30 I/min
Tank capacities		30 i/IIIII
Hydraulic oil		24
Fuel tank		24 I 30 I

MLA 2-25 H - Dimensional drawing







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