Technical sheet :

MLA 3-25 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 (stalight) Static tipping load with forks (full turn)	
Max. height of bucket pivot point	LOF
	h35
Weight and dimensions	
Unladen weight (with forks) with 4-post canopy	
Wheelbase	У
Overall cab width	b4
Overall height with 4 posts canopy	h38
Dump reach - Full height	гб
Hood Height	h40
Overall Operating Height - Fully Raised	h27
Articulation angle	a19
Maximum oscillation angle	
Overall length with bucket	116
Overall width less bucket	b1
Overall length - Less Bucket	12
Rear overhang	C6
Dump angle - Fully raised	a5
Dump Height - Fully Raised	h29
Maximum Rollback Angle - Fully Raised	a4
Maximum Rollback Angle at Ground	a13
Digging Position	h32
Ground clearance	m4
Clearance Radius - Front with Bucket	b18
Clearance Radius - Less bucket	b14
Ground Plane to Bucket Edge Height	h42
Tread width (wheel center)	b29
Attachment Pivot Clearance	d6
Height from ground to axle center	m8
Bucket Width	e1
Front Wheel Center to Pivot Pin	m3
Engine	
Engine brand	
Engine model	
Number of cylinders	
I.C. Engine power rating / Power (kW)	
Max. torque / Engine rotation	
Engine cooling system	
Transmission	
Transmission type	
Number of gears (forward / reverse)	
Max. travel speed (may vary according to applicable regulations)	
Service brake	
Hydraulics	
Hydraulic pump type	
Hydraulic flow - Pressure	
High-Flow Option (I/min)	
Tank capacities	
Hydraulic oil	
•	
Fuel tank	

1270 kg

1115 kg

965 kg 845 kg

2836 mm

2170 kg

1650 mm

991 mm

2258 mm 485 mm

1405 mm

3636 mm 45 °

10 °

4154 mm

1100 mm 3458 mm

995 mm

46°

2066 mm

47 ° 50 °

-139 mm

320 mm

3246 mm

2767 mm

2595 mm

836 mm

103 mm

214 mm

1520 mm

669 mm

Perkins 403J-17

3

24.70 Hp / 18.40 kW

Water

Hydrostatic

2/2

20 km/h

Inching Brake

Gear pump

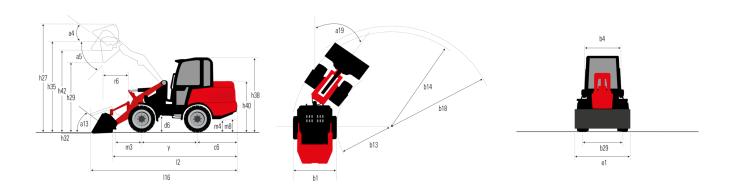
30 l/min / 207 Bar 30 l/min

24 I

45 I

85 Nm / 1800 rpm

MLA 3-25 H - Dimensional drawing





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