Technical sheet :

MLA 3-25 H



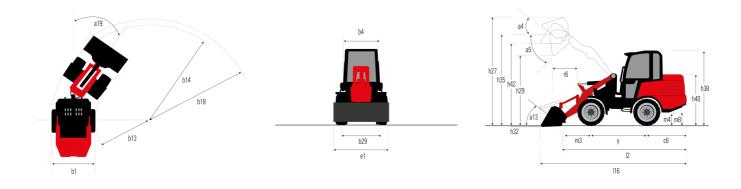


ILA 3-25 H	Created on	November 24,	2024 at 6:3	39 AM UTC
------------	------------	--------------	-------------	-----------

M

	MLA 3-25 H Gleated C	11 NOVEITIDEI 24, 2024 al 0.39 ANI (
Capacities		Metric
Static tipping load with bucket (straight)		1270 kg
tatic tipping load with bucket (full turn)		1115 kg
tatic tipping load with forks (straight)		965 kg
tatic tipping load with forks (full turn)		845 kg
lax. height of bucket pivot point	h35	2836 mm
/eight and dimensions		
nladen weight (with forks) with 4-post canopy		2170 kg
heelbase	у	1650 mm
verall cab width	b4	991 mm
verall height with 4 posts canopy	h38	2258 mm
ump reach - Full height	ró	479 mm
lood Height	h40	1405 mm
verall Operating Height - Fully Raised	h27	3696 mm
rticulation angle	a19	45 °
laximum oscillation angle		10 °
verall length with bucket	116	4154 mm
verall width less bucket	b1	1100 mm
verall length - Less Bucket	12	3458 mm
ear overhang	c6	995 mm
ump angle - Fully raised	a5	42 °
	h29	42 2126 mm
ump Height - Fully Raised	a4	48 °
laximum Rollback Angle - Fully Raised		
igging Position	h32	-79 mm
round clearance	m4	320 mm
learance Radius - Front with Bucket	b18	3246 mm
learance Radius - Less bucket	b14	2767 mm
Ground Plane to Bucket Edge Height	h42	2655 mm
read width (wheel center)	b29	836 mm
ttachment Pivot Clearance		103 mm
leight from ground to axle center	m8	214 mm
ucket Width	e1	1520 mm
ront Wheel Center to Pivot Pin	m3	669 mm
leight to Hinge Pin - Fully Raised	h28	2520 mm
ingine		
ngine brand		Perkins
ngine model		403J-17
ngine norm		Stage V
lumber of cylinders		3
C. Engine power rating / Power		24.70 Hp / 18.40 kW
fax. torque / Engine rotation		85 Nm / 1800 rpm
ngine cooling system		Water
ransmission		
ransmission type		Hydrostatic
umber of gears (forward / reverse)		2 / 2
ax. travel speed (may vary according to applicable regulations)		20 km/h
ervice brake		Inching Brake
ydraulics		
lydraulic pump type		Gear pump
lydraulic flow - Pressure		30 l/min / 207 bar
ligh-Flow Option (I/min)		30 l/min
ank capacities		
lydraulic oil		24
Fuel tank		45 1

MLA 3-25 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



This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

MANITOU BF SA - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS Nantes