Technical sheet :

MLA 3-25 H-C

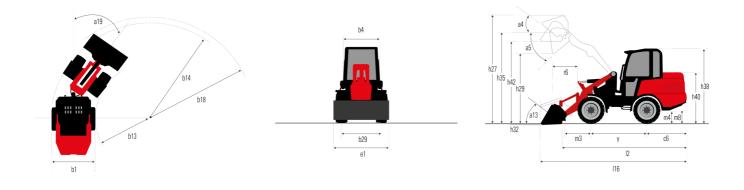




| 0 | | Mart |
|--|-----|---------------------|
| Capacities | | Metric |
| Static tipping load with bucket (straight) | | 1613 kg |
| Static tipping load with bucket (full tum) | | 1416 kg |
| Static tipping load with forks (straight) | | 1208 kg |
| Static tipping load with forks (full turn) | lar | 1061 kg |
| Max. height of bucket pivot point | h35 | 2488 mm |
| Neight and dimensions | | 0400.1 |
| Jnladen weight (with forks) with 4-post canopy | | 2100 kg |
| Wheelbase | у | 1650 mm |
| Iverall cab width | b4 | 991 mm |
| Iverall height with 4 posts canopy | h38 | 2258 mm |
| Jump reach - Full height | ró | 344 mm |
| lood Height | h40 | 1405 mm |
| verall Operating Height - Fully Raised | h27 | 3696 mm |
| rticulation angle | a19 | 45 ° |
| faximum oscillation angle | | 10 ° |
| Iverall length with bucket | 116 | 4154 mm |
| verall width less bucket | b1 | 1100 mm |
| Iverall length - Less Bucket | 12 | 3458 mm |
| lear overhang | c6 | 995 mm |
| ump angle - Fully raised | а5 | 39 ° |
| ump Height - Fully Raised | h29 | 2126 mm |
| laximum Rollback Angle - Fully Raised | a4 | 50 ° |
| faximum Rollback Angle at Ground | a13 | 49 ° |
| 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 |
| round 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 |
| ingine norm | | 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 | | |
| ransmission type | | Hydrostatic |
| umber of gears (forward / reverse) | | 2/2 |
| tax. travel speed (may vary according to applicable regulations) | | 20 km/h |
| ervice brake | | Inching Brake |
| lydraulics | | |
| lydraulic pump type | | Gear pump |
| lydraulic flow - Pressure | | 30 l/min / 207 bar |
| ligh-Flow Option (I/min) | | 30 l/min |
| fank capacities | | |
| łydraulic oil | | 24 |
| Fuel tank | | 35 I |

мLA 3-25 н-с Created on 3 May 2024 at 23.07.31 UTC









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