

Technical sheet :

# ***TILTING & SLEWING FORKS CARRIAGE***

---



---



## **Customer benefits**

- Easier handling of long loads in constrained spaces.
- Reduced machine movements and manoeuvres - less fuel consumption.
- Recommended for the placement of sandwich panels on roofs (in combination with the cage of the machine's carriage).







## **Technical characteristics**

- FEM cat forks. 2.
- 90°/90° hydraulic rotation.
- Use of reliable Manitou components.
- Rotation with 2 cylinders for more precision.
- Straight and turned capacity 1500 kg / 3308 lb.
- Note: Road circulation kit mandatory in Italy. Contact your dealer

 **ATTACHMENTS**

| Technical characteristics          |     | PFB 90° (a)   | PFB 90° (b)   |
|------------------------------------|-----|---|---|
| Distance to center of gravity (mm) |     | -   | 755   |
| Capacities                         |     |   |   |
| Capacity (kg)                      |     | 1000  | 1500  |
| Weight                             |     |   |   |
| Overall weight (kg)                |     | 631   | 662   |
| Weight and dimensions              |     |   |   |
| Overall height (mm)                | h17 | -   | 1008  |
| Overall length (mm)                | l1  | -   | 2432  |
| Width (mm)                         |     | 1360  | 1360  |
| Working Parameters                 |     |   |   |
| Required machine equipment         |     |  |  |
| Available fork dimensions          |     |   |   |
| 100 x 45 x 1200                    |     |   | 923348  |

| Machines compatibility               |  | PFB 90° (a) | PFB 90° (b) |
|--------------------------------------|--|-------------|-------------|
| Reference number E-RECO              |  | -           | 923348      |
| MRT 2260                             |  | -           | X           |
| MRT 2260 e                           |  | -           | X           |
| MRT 2570                             |  | -           | X           |
| MRT 2660                             |  | -           | X           |
| MRT 2660 e                           |  | -           | X           |
| MRT 3060                             |  | -           | X           |
| MRT 3570                             |  | -           | X           |
| MRT 3570 ES                          |  | -           | X           |
| MRT-X 2260                           |  | -           | X           |
| MRT-X 2570                           |  | -           | X           |
| MRT-X 2660                           |  | -           | X           |
| MRT-X 3060                           |  | -           | X           |
| MRT-X 3570                           |  | -           | X           |
| MRT-X 3570 ES                        |  | -           | X           |
| MRT 2150 Privilege Plus <b>OLD</b>   |  | X           | X           |
| MRT 2470 Privilege Plus <b>OLD</b>   |  | -           | X           |
| MRT 2550 Privilege Plus <b>OLD</b>   |  | X           | X           |
| MRT 3050 Privilege Plus <b>OLD</b>   |  | -           | X           |
| MRT 3255 Privilege Plus <b>OLD</b>   |  | -           | X           |
| MRT-X 2150 Privilege Plus <b>OLD</b> |  | X           | X           |
| MRT-X 2470 Privilege Plus <b>OLD</b> |  | -           | X           |
| MRT-X 2550 Privilege Plus <b>OLD</b> |  | X           | X           |
| MRT-X 3050 Privilege Plus <b>OLD</b> |  | -           | X           |
| MRT-X 3255 Privilege Plus <b>OLD</b> |  | -           | X           |

| TABLE SYMBOL  |                            |   |                         |   |   |
|---|----------------------------|---|-------------------------|---|---|
|  | No predisposition required |  | Hydraulic line          |  | Return piping to hydraulic oil tank           |
|  | Electric predisposition    |  | Platform predisposition |  | Tyre handler, cylinder handler predisposition |



**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](http://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