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 cavage 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



## TILTING & SLEWING FORKS CARRIAGE Created on September 5, 2025 at 6:35 PM UTC

| 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)                | I1  | •                 | 2432  |
| Width (mm)                         |     | 1360              | 1360  |
| Working Parameters                 |     |                   |   |
| Required machine equipment         |     | <b>\beta\beta</b> | <b>\begin{align*} \begin{align*} \beg</b> |
| 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 OLD   | X           | Х           |
| MRT 2470 Privilege Plus OLD   |             | Х           |
| MRT 2550 Privilege Plus OLD   | X           | Х           |
| MRT 3050 Privilege Plus OLD   |             | Х           |
| MRT 3255 Privilege Plus OLD   |             | Х           |
| MRT-X 2150 Privilege Plus OLD | X           | Х           |
| MRT-X 2470 Privilege Plus OLD |             | Х           |
| MRT-X 2550 Privilege Plus OLD | X           | Х           |
| MRT-X 3050 Privilege Plus OLD |             | X           |
| MRT-X 3255 Privilege Plus OLD |             | X           |

| TABLE SYMBOL |                            |    |                         |  |   |  |  |
|--------------|----------------------------|----|-------------------------|--|---|--|--|
| X            | No predisposition required | 88 | 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



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