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 July 22, 2025 at 8:12 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)                | l1  |             | 2432        |
| Width (mm)                         |     | 1360        | 1360        |
| Working Parameters                 |     |             |             |
| Required machine equipment         |     | 台台          | <b> </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           | X           |
| MRT 2470 Privilege Plus OLD   |             | X           |
| MRT 2550 Privilege Plus OLD   | X           | X           |
| MRT 3050 Privilege Plus OLD   |             | X           |
| MRT 3255 Privilege Plus OLD   |             | X           |
| MRT-X 2150 Privilege Plus OLD | Х           | X           |
| MRT-X 2470 Privilege Plus OLD |             | X           |
| MRT-X 2550 Privilege Plus OLD | Х           | X           |
| MRT-X 3050 Privilege Plus OLD |             | X           |
| MRT-X 3255 Privilege Plus OLD |             | Х           |

| TABLE SYMBOL |                            |    |                         |  |   |  |  |
|--------------|----------------------------|----|-------------------------|--|---|--|--|
| $\times$     | No predisposition required | 88 | Hydraulic line          |  | Return piping to hydraulic oil tank           |  |  |
|              | Electric predisposition    |    | Platform predisposition |  | Tyre handler, cylinder handler predisposition |  |  |





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