

Technical sheet :

# TILTING & SLEWING FORKS 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

## 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          |     | PFB 90° (a)   | PFB 90° (b)   |
|------------------------------------|-----|---|---|
| Distance to center of gravity (mm) |     | -   | 755   |
| <b>Capacities</b>                  |     |   |   |
| Capacity (kg)                      |     | 1000  | 1500  |
| <b>Weight</b>                      |     |   |   |
| Overall weight (kg)                |     | 631   | 662   |
| <b>Weight and dimensions</b>       |     |   |   |
| Overall height (mm)                | h17 | -   | 1008  |
| Overall length (mm)                | l1  | -   | 2432  |
| Width (mm)                         |     | 1360  | 1360  |
| <b>Working Parameters</b>          |     |   |   |
| Required machine equipment         |     |  |  |
| <b>Available fork dimensions</b>   |     |   |   |
| 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 |



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