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 August 2, 2025 at 1:05 AM 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 | | \beta\beta | \begin{align*} \begin{align*} \beg | |
| 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 | | Х |
| MRT 2660 e | | Х |
| MRT 3060 | | X |
| MRT 3570 | | X |
| MRT 3570 ES | | X |
| MRT-X 2260 | | X |
| MRT-X 2570 | | X |
| MRT-X 2660 | | Х |
| 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 | | Х |
| MRT 2550 Privilege Plus OLD | X | X |
| MRT 3050 Privilege Plus OLD | | Х |
| MRT 3255 Privilege Plus OLD | | X |
| MRT-X 2150 Privilege Plus OLD | Х | Х |
| MRT-X 2470 Privilege Plus OLD | | X |
| MRT-X 2550 Privilege Plus OLD | Х | Х |
| MRT-X 3050 Privilege Plus OLD | | Х |
| 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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