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 11, 2025 at 5:19 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		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		





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