Technical sheet:

R-EVOLUTION TILTING FORK CARRIAGE



Customer benefits

- Easy handling of long loads in narrow spaces.
- Space saving: better pallet management= less storage space used.
- Reduce machine movements & maneuvers = Fuel consumption savings.
- Safety: constant monitoring of the load's weight, angle & position; adaptive overload control according to the load's position; no forward tilting if rotation > 120° and boom lifted over 3m high.
- Cost saving: limits machine movements & maneuvers = lower fuel consumption.
- Space saving: better pallet management= less storage space used.

Technical characteristics

- Major increase of your MRT's functionality thanks to a continuous 360° fork rotation.
- 2 capacities: Up to 5000 kg frontal (+/- 15°) and up to 2500 kg rotated.
- Note: road circulation kit mandatory in Germany and Italy on MRT Vision+. Contact your dealer.
- [The 3D picture at the top of this page is the reference CAT 1200 / 5000 RB 52629990].



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Technical characteristics		CAT 1200 / 5000 R B			
Distance to center of gravity (mm)		263			
Capacities					
Max. capacity in front (15°/15°) (kg)		5000			
Max Capacity in Rotation (360°) (kg)		2500			
Weight					
Overall weight (kg)		680			
Weight and dimensions					
Overall height (mm)	h17	1130			
Overall length (mm)	I1	2208			
Overall width (mm)	b1	1420			
Working Parameters					
Machine Equipment					
Rotation 1 (°)		360			
Fork spread minimum (mm)	b5	315			
Fork spread maximum (mm)	b5	1225			
Available fork dimensions					
125 x 50 x 1200		52629990			

Machines compatibility	CAT 1200 / 5000 R B				
Reference number E-RECO	52629990				
MRT 2260	х				
MRT 2260 e	х				
MRT 2570	х				
MRT 2660	х				
MRT 2660 e	х				
MRT 3060	х				
MRT 3570	х				
MRT 3570 ES	х				
MRT-X 2260	х				
MRT-X 2570	х				
MRT-X 2660	х				
MRT-X 3060	х				
MRT-X 3570	х				
MRT-X 3570 ES	Х				

TABLE SYMBOL								
×	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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