

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 R B - 52629990].

Technical characteristics		CAT 1200 / 5000 R B	
Distance to center of gravity (in)		10"	
Capacities			
Max. capacity in front (15°/15°) (lb)		11023	
Max Capacity in Rotation (360°) (lb)		5512	
Weight			
Overall weight (lb)		1499	
Weight and dimensions			
Overall height (in)	h17	3' 8"	
Overall length (in)	l1	7' 3"	
Overall width (in)	b1	4' 8"	
Working Parameters			
Machine Equipment			
Rotation 1 (°)		360	
Fork spread minimum (in)	b5	1'	
Fork spread maximum (in)	b5	4'	
Available fork dimensions			
125 x 50 x 1200		52629990	

Machines compatibility		CAT 1200 / 5000 R B	
Reference number E-RECO		52629990	
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	

TABLE SYMBOL					
	No predisposition required		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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