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 (+/-  $15^\circ$ ) 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].



## **R-EVOLUTION TILTING FORK CARRIAGE** Created on May 17, 2024 at 5:51:21 AM UTC

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)	11	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	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								
$\times$	No predisposition required		Hydraulic line		Return piping to hydraulic oil tank			
	Electric predisposition		Platform predisposition		Tyre handler, cylinder handler predisposition			



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