

# RP-IT INTERCHANGEABLE TEETH

### PRIMARY AND SECONDARY DEMOLITION





Video at work



The **reinforced structure** of the RP-IT is designed to last for the demolition of reinforced concrete, even at height.



The **specific design** of the mouth is designed for effective ground demolition.

New **cylinder shield\*** designed for the best protection in every situation.

\* Check models availability with the sales office







The **crushing process** separates the concrete from the inside iron reinforcement.



The **hydraulic rotation** enables precise positioning during in height demolitions and ground operations.



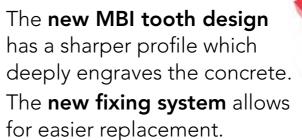
The **Speed-Valve** reduces opening and closing times, improving productivity.



**Interchangeable plates**, made up of 2 independent parts, allow quick replacement of worn teeth.



Real-time tracking of equipment performance.





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### REPLACEABLE TEETH/BLADES

The Interchangeable plates are available in two versions with different toothing to adapt to primary or secondary demolition.

The two parts that make up the plate are made by a fusion process that ensure high tresistance.\*





<sup>\*</sup> Check availability with the sales office

## DATA SHEETS 4/21 REVO3 BT RPIT 10-80 10

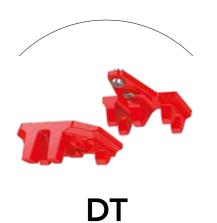
MODEL		RP10-IT	RP16-IT	RP20-IT		
ROTATION		360° Hydraulic				
EXCAVATOR WEIGHT	t	10-15	16-20	21-26		
TOOL WEIGHT *	kg	1100	1690	2000		
OPENING	mm	580	700	750		
HEIGHT MAX.	mm	1710	2150	2130		
HYDRAULIC WORKING PRESSURE	bar	300-350	300-350	300-350		
OIL FLOW	l/min	100-180	130-150	180-200		
CRP PLATE		•	•	•		
PP PLATE		0	0	•		

#### **UPPER JAW PLATES**

**SINGLE** TOOTH PLATE







**LOWER JAW PLATES** 





RP40-IT RP50-IT RP80-IT

RP30-IT	RP40-IT	RP50-IT	RP80-IT					
360° Hydraulic								
27-35	35-50	50-65	70-95					
2850	4100	5200	8200					
900	1000	1100	1250					
2400	2780	3000	3600					
300-350	300-350	300-350	300-350					
200-220	220-280	335-375	500-600					
•	•	•	•					
•	•	•	•					

<sup>\*</sup> Tool weight does include Mantovanibenne top bracket.

O Not available • Available



#### **HIGH PERFORMANCE DEMOLITION**





Video at work





RP can be used for primary and secondary demolition works...

DATA SHEETS

RIF. 97872/E 04/21 REV.03 BT RP07-25 08

MODEL		RP07	RP16	RP18	RP25	
ROTATION		360° Hydraulic				
EXCAVATOR WEIGHT	t	7-10	16-20	21-26	27-35	
TOOL WEIGHT*	kg	660	1720	2000	2750	
OPENING	mm	500	700	760	930	
HEIGHT MAX.	mm	1560	2020	2136	2440	
HYDRAULIC WORKING PRESSURE	bar	220-280	300-350	300-350	300-350	
OIL FLOW	l/min	90-120	180-200	180-200	200-220	



The reinforced structure of the RP is designed for the demolition of reinforced concrete, even at height.



The **hydraulic rotation** enables precise positioning during in height demolitions and ground operations.



The **Speed-Valve** reduces opening and closing times, improving productivity.



The metal armor cutting edges are interchangeable and can be used on 4 sides before replacement.



Real-time tracking of equipment performance.

