

 **MBI<sup>®</sup>**



**CR**  
CRUSHER

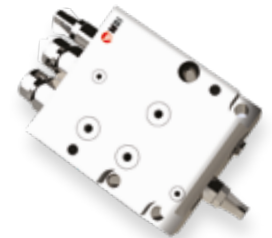


## CR

### CRUSHER

Designed to face the toughest demolition operations, the CR best features are power and durability, enabling fast, precise and safe demolitions. This tool has been engineered for primary demolition of reinforced concrete, also on high-reach applications.

- The continuous **hydraulic rotation** enables precise positioning during in height demolitions and the double-row thrust bearing ensures high robustness and increases safety.
- The **powerful cylinders** deliver an enormous force thanks to the perfect cinematics.
- A **special teeth profile**, studied to remain sharpen despite wear, maximizes penetration.
- The **twin-pin system** enables larger opening and higher power, even at maximum opening.
- The interchangeable **rebar cutting blades** can be turned 4 times before replacement.
- The patented **Speed-Valve** improves productivity and protects the hydraulic system from pressure peaks.



## TECHNICAL DATA

BT.CR.08

BT.CR.4.00

BT.CRR.12

MODEL		CR2	CR4	CR5	CR5R	CR15R	CR20R	CR26R	CR40R	CR60R	CR80R	CR100R	CR120R
ROTATION		Mechanical			360° Hydraulic								
EXCAVATOR WEIGHT	t	03-05	03-06	06-10	07-11	16-20	21-26	27-35	45-55	60-70	75-95	100-120	120-140
TOOL WEIGHT *	kg	240	320 **	530	630	1600	2100	2800	4720	6250	8250	11000	12000
OPENING	mm	360/0	440/0	450/0	450/0	800/0	1050/0	1100/0	1350/0	1580/0	1800/0	2050/0	2310/320
HEIGHT	mm	1070	1070	1290	1315	1800	2030	2200	2800	3020	3400	3200	3300
HYDRAULIC WORKING PRESSURE	bar	180-220	250	200-250	200-250	280-320	280-320	280-320	280-320	320-350	320-350	320-350	320-350
OIL FLOW	l/min	30-50	65	50-90	50-90	130-150	180-220	220-250	250-300	320-350	500-600	600-800	600-800

We are constantly improving our products and therefore we reserve the right to change the design and technical specifications without prior notice.

\* Tool weight does include Mantovanibenne top bracket.

\*\* Tool weight does NOT include Mantovanibenne top bracket.

REF. 97/87/5/E 12/18 REV.00

