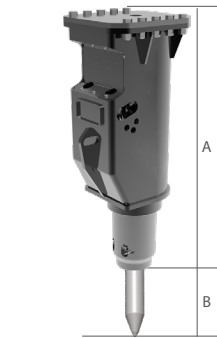
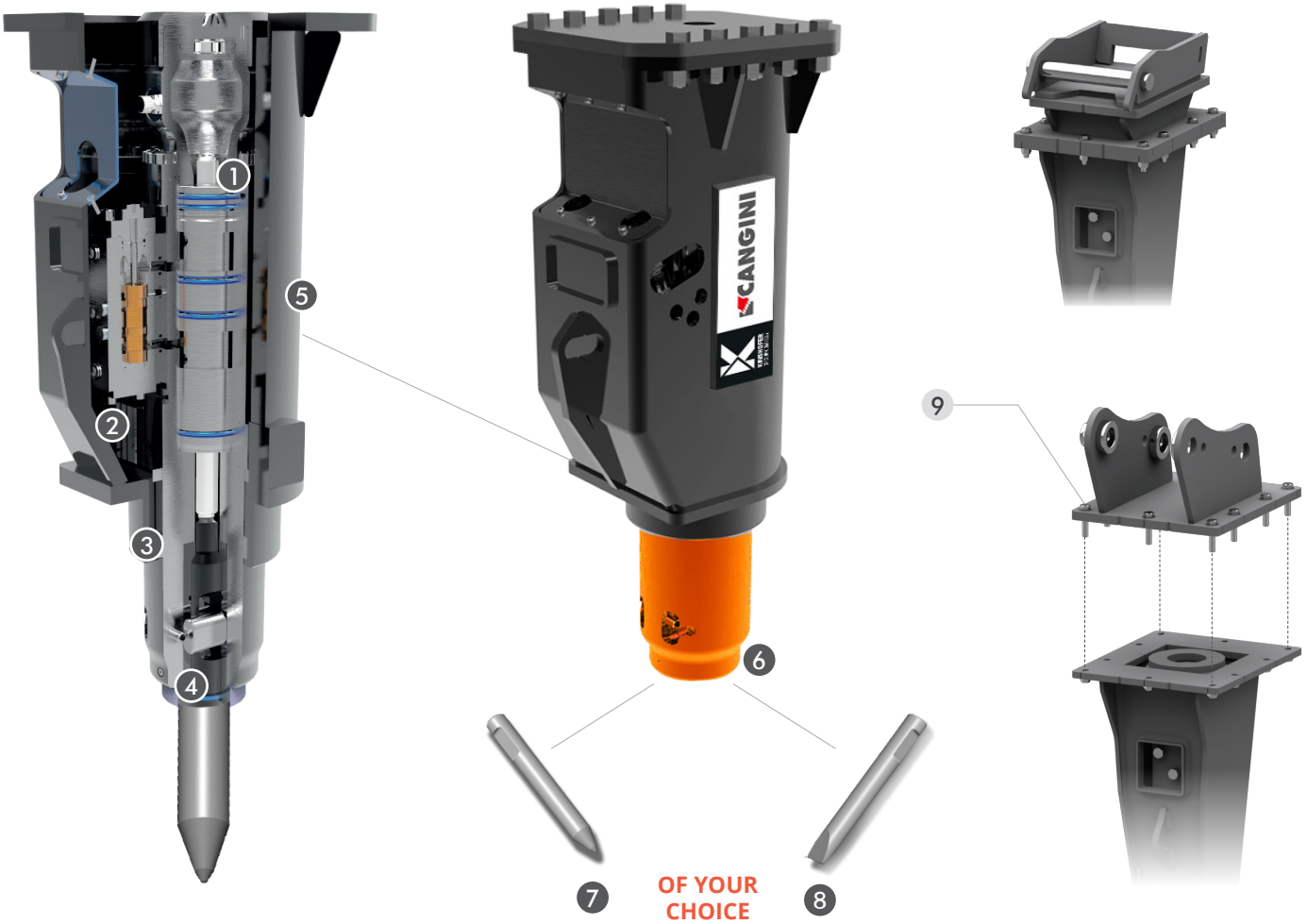




THE C.B. SERIES HYDRAULIC DEMOLITION HAMMER IS AVAILABLE IN 9 MODELS FOR EXCAVATORS WITH WORKING WEIGHT FROM 0,5 TO 12,5 TONNES. ITS ENCASED STRUCTURE IS DESIGNED TO MINIMISE THE NOISE LEVELS EMITTED BY THE HAMMER. THE SYSTEM IS DEVELOPED TO RECOVER THE NITROGEN'S INERTIAL ENERGY IN ORDER TO BOOST POWER. THE PRODUCT'S DESIGN ENABLES GREATER VISIBILITY WHEN AT WORK.



|  | TONS (LB)         | 0,5 - 1,4<br>(1102-3086) | 0,6 - 1,8<br>(1323-3968) | 1,5 - 2,5<br>(1323-3968) | 1,5 - 3,8<br>(3307-8378) | 2,5 - 5,0<br>(3307-8378) | 3,0 - 6,5<br>(3307-8378) | 4,5 - 8,5<br>(6614-18740) | 5,0 - 10,0<br>(6614-22046) | 7,0 - 13,0<br>(17637-26455) |
|--|-------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|----------------------------|-----------------------------|
|  | MOD.              | CB55                     | CB70                     | CB100                    | CB150                    | CB200                    | CB250                    | CB300                     | CB380                      | CB520                       |
|  | A                 | MM (IN)                  | 583 (23)                 | 583 (23)                 | 666 (26)                 | 666 (26)                 | 869 (34)                 | 869 (34)                  | 904 (36)                   | 1135 (46)                   |
|  | B                 | MM (IN)                  | 200 (8)                  | 228 (9)                  | 255 (10)                 | 255 (10)                 | 275 (11)                 | 300 (12)                  | 295 (12)                   | 378 (15)                    |
|  |                   | KG (LB)                  | 60 (132)                 | 70 (154)                 | 75 (220)                 | 95 (298)                 | 170 (419)                | 215 (529)                 | 260 (560)                  | 330 (1036)                  |
|  | TOOL DIAMETER     | MM (IN)                  | 40 (2)                   | 40 (2)                   | 45 (2)                   | 48 (2)                   | 55 (2)                   | 65 (3)                    | 74 (3)                     | 77 (3)                      |
|  | MAX               | BAR (PSI)                | 110 (1595)               | 110 (1595)               | 110 (1595)               | 130 (1885)               | 140 (2030)               | 160 (2321)                | 160 (2321)                 | 170 (2321)                  |
|  | MAX               | L/MIN<br>(GAL/MIN)       | 15-20<br>(4 - 5)         | 18-23<br>(5 - 6)         | 20-30<br>(5 - 8)         | 22-40<br>(6 - 10)        | 25-55<br>(7 - 15)        | 30-60<br>(8 - 16)         | 50-70<br>(13 - 18)         | 50-80<br>(13 - 24)          |
|  | ROUNDS PER MINUTE | N.                       | 800 - 1700               | 800 - 1750               | 800 - 2300               | 800 - 2000               | 900 - 1900               | 850 - 1800                | 600 - 1500                 | 500 - 1150                  |
|  | BACKPRESSURE      | BAR (PSI)                | 30<br>(435)              | 30<br>(435)              | 30<br>(435)              | 30<br>(435)              | 30<br>(435)              | 30<br>(435)               | 30<br>(435)                | 30<br>(435)                 |
|  | IMPACT ENERGY     | J                        | 250                      | 280                      | 400                      | 580                      | 750                      | 950                       | 1200                       | 1600                        |



STANDARD TECHNICAL FEATURES

- 1 NITROGEN CHAMBER**  
IT RECOVERS THE NITROGEN'S INERTIAL ENERGY, REDUCING MAINTENANCE COSTS SINCE IT DOES NOT CONTAIN DIAPHRAGMS.
- 2 PROTECTED PIPELINES**  
THEY ARE SUITABLE FOR DRILLING OPERATIONS OF ALL KINDS AND ARE PROTECTED BY A CASING
- 3 LOW-NOISE BODY**  
THE CASING CONSISTS OF A SOUNDPROOFING MATERIAL IN ORDER TO REDUCE THE LEVEL OF NOISE GENERATED
- 4 DOUBLE TOOL RETAINER**  
THE DOUBLE PIN TOOL LOCKING SYSTEM REDUCES ITS WEAR
- 5 MONOBLOC UNIT**  
THE DEMOLITION HAMMER IS BUILT IN A SINGLE BLOCK FOR HIGH RESISTANCE TO LEVERAGE FORCES
- 6 TAPERED SHAPE**  
PROVIDES GREATER VISIBILITY WHEN AT WORK
- 7 CONICAL BIT (STANDARD ONE BIT TO BE CHOSEN BETWEEN CONICAL AND CHISEL)**  
SUITABLE FOR CONCRETE AND MODERATELY HARD UNSTRATIFIED ROCKS
- 8 CHISEL BIT (STANDARD ONE BIT TO BE CHOSEN BETWEEN CONICAL AND CHISEL)**  
SUITABLE FOR MEDIUM-HARD AND STRATIFIED ROCKS

OPTIONAL

- 9 BOLTED-IN ADAPTER PLATE**  
IT CAN BE MANUFACTURED FOR ANY BRAND OR MODEL OF HAMMER. IT ENABLE THE COUPLING TO THE MACHINE WITH FIXED OR QUICK COUPLER.
- 10 PILE DRIVER BIT**  
SUITABLE FOR DRIVING POSTS OF VARIOUS KINDS
- 11 ASPHALT CUTTER BIT**  
SUITABLE FOR CUTTING ASPHALT



9 BOLTED-IN ADAPTER PLATE FOR CB55 - CB70



|                  |
|------------------|
| AR15             |
| CR15             |
| CS10             |
| CS10 JANUS PRO   |
| PL10 PIN LOCK    |
| CW05 AUTO'O'LOCK |
| S                |
| CM               |

9 BOLTED-IN ADAPTER PLATE FOR CB100



|                  |
|------------------|
| AR15             |
| AR30             |
| CR15             |
| CR30             |
| CS10             |
| CS10 JANUS PRO   |
| PL20 PIN LOCK    |
| CW05 AUTO'O'LOCK |
| S                |
| CM               |

9 BOLTED-IN ADAPTER PLATE FOR CB150



|                  |
|------------------|
| AR30             |
| AR40             |
| CR30             |
| CR40             |
| CS10             |
| CS30             |
| CS10 JANUS PRO   |
| CS30 JANUS PRO   |
| PL20 PIN LOCK    |
| PL40 PIN LOCK    |
| CW05 AUTO'O'LOCK |
| S                |
| CM               |

9 BOLTED-IN ADAPTER PLATE FOR CB200



|                  |
|------------------|
| AR40             |
| AR50             |
| CR40             |
| CR50             |
| CS30             |
| CS30 JANUS PRO   |
| PL40 PIN LOCK    |
| PL60 PIN LOCK    |
| CW05 AUTO'O'LOCK |
| CW10 AUTO'O'LOCK |
| S                |
| CM               |

9 BOLTED-IN ADAPTER PLATE FOR CB250



|                  |
|------------------|
| AR40             |
| AR50             |
| CR40             |
| CR50             |
| CS30             |
| CS30 JANUS PRO   |
| PL40 PIN LOCK    |
| PL60 PIN LOCK    |
| CW05 AUTO'O'LOCK |
| CW10 AUTO'O'LOCK |
| S                |
| CM               |

9 BOLTED-IN ADAPTER PLATE FOR CB300



|                  |
|------------------|
| AR50             |
| AR70             |
| CR50             |
| CR70             |
| CS30             |
| CS80             |
| CS30 JANUS PRO   |
| CS80 JANUS PRO   |
| PL60 PIN LOCK    |
| PL80 PIN LOCK    |
| CW10 AUTO'O'LOCK |
| S                |
| CM               |

9 BOLTED-IN ADAPTER PLATE FOR CB380

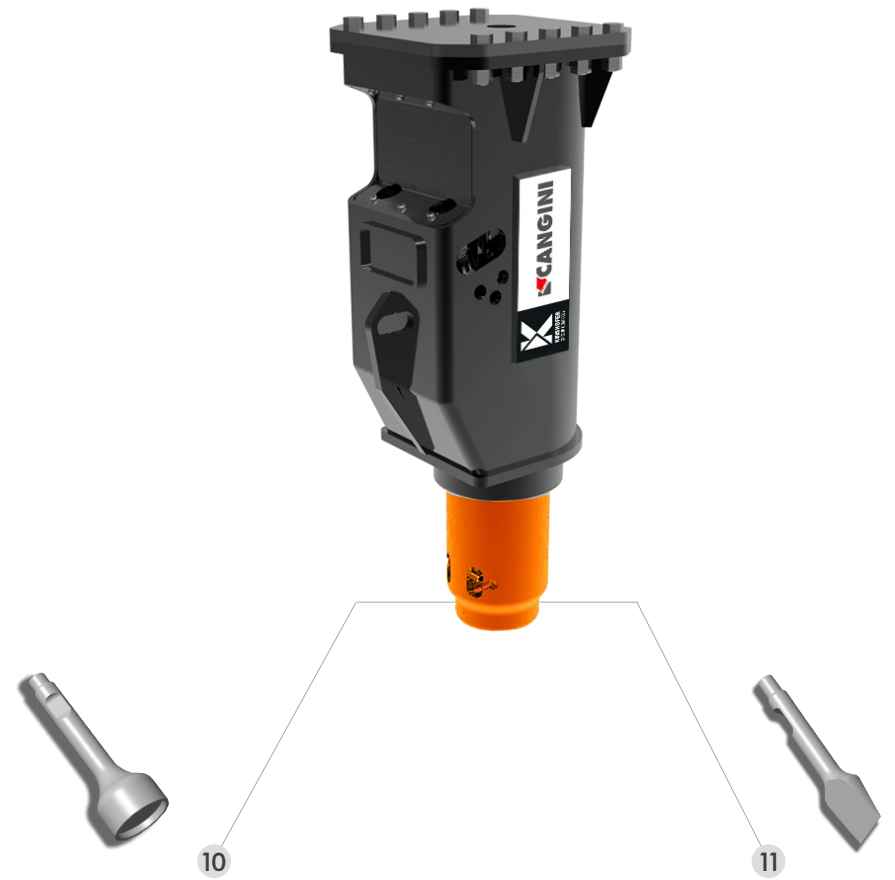


|                  |
|------------------|
| AR70             |
| CR70             |
| CS80             |
| CS80 JANUS PRO   |
| PL60 PIN LOCK    |
| PL80 PIN LOCK    |
| CW10 AUTO'O'LOCK |
| S                |
| CM               |

9 BOLTED-IN ADAPTER PLATE FOR CB520



|                  |
|------------------|
| CR70             |
| CS80             |
| CS80 JANUS PRO   |
| PL80 PIN LOCK    |
| CW10 AUTO'O'LOCK |
| S                |
| CM               |



| MOD.  | DIAMETER  |
|-------|-----------|
|       | MM (IN)   |
| CB55  | 100 (3,9) |
|       | 120 (4,7) |
|       | 145 (5,7) |
| CB70  | 100 (3,9) |
|       | 120 (4,7) |
|       | 145 (5,7) |
| CB100 | 100 (3,9) |
|       | 120 (4,7) |
|       | 145 (5,7) |
| CB150 | 180 (7,0) |
|       | 100 (3,9) |
|       | 120 (4,7) |
| CB200 | 145 (5,7) |
|       | 180 (7,0) |
|       | 175 (6,8) |
| CB250 | 120 (4,7) |
|       | 145 (5,7) |
|       | 175 (6,8) |
| CB300 | 200 (7,8) |
|       | 120 (4,7) |
|       | 145 (5,7) |
| CB380 | 175 (6,8) |
|       | 220 (8,6) |
|       | 120 (4,7) |

| MOD.  | DIAMETER  |
|-------|-----------|
|       | MM (IN)   |
| CB55  | 120 (4,7) |
|       | 150 (5,9) |
| CB70  | 120 (4,7) |
|       | 150 (5,9) |
| CB100 | 120 (4,7) |
|       | 150 (5,9) |
| CB150 | 120 (4,7) |
|       | 150 (5,9) |
| CB200 | 150 (5,9) |
|       | 195 (7,6) |
| CB250 | 150 (5,9) |
|       | 195 (7,6) |
| CB300 | 150 (5,9) |
|       | 195 (7,6) |
| CB380 | 120 (4,7) |
|       | 150 (5,9) |
| CB520 | 195 (7,6) |
|       | 195 (7,6) |

ASPHALT CUTTER BIT