



HYDRAULIC ROCK BREAKER

# XL2700



NITROGEN  
TECHNOLOGY  
AT ITS BEST

DESIGNED FOR 28  
TO 38 TONS CARRIERS

REDUCED COSTS,  
UNCOMPROMISED QUALITY

DESIGNED AND PRODUCED  
IN FRANCE

## BENEFITS

- New piston shape: improved design allowing shockwave spread through better energy transmission
- Heavy duty suspension: shocks and vibrations dampening, tie rods anti-loosening system
- Improved tool design: new shape for more savings but with constant usable length
- High performance seals: nitrogen pressure remains stable over time, avoiding time consuming controls and recharges.
- Standard essentials: blank firing protection, energy recovery system, reinforced housing, full range of working tools.
- As green as others: designed and manufactured by Montabert, with the brand usual standards.



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### WEIGHT & DIMENSIONS

#### WEIGHT (KG/LB)

|                               |       |       |
|-------------------------------|-------|-------|
| BREAKER                       | 2,700 | 5,952 |
| + MOUNTED TOOL                | 2,306 | 5,084 |
| + MOUNTED ADAPTER PLATE (MAX) | 2,751 | 6,065 |

#### DIMENSIONS (MM/IN)

|   |       |       |
|---|-------|-------|
| A | 2,075 | 81.7  |
| B | 2,677 | 105.4 |
| C | 450   | 17.7  |
| D | 520   | 20.5  |
| E | 70    | 2.8   |

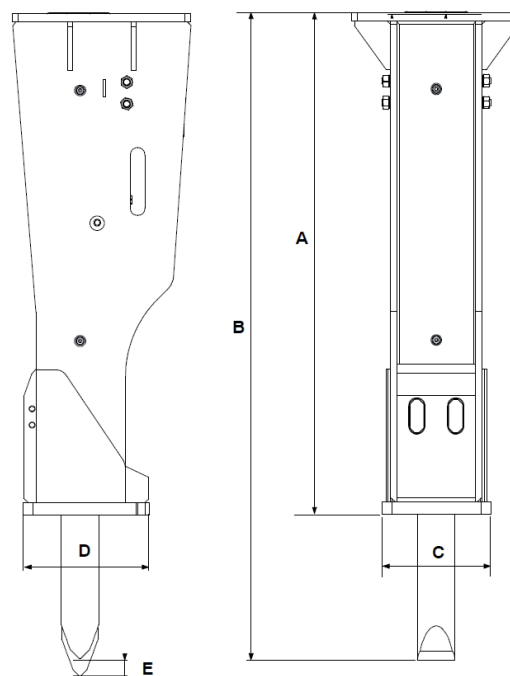
### OPERATING INFORMATION

|                                    |              |             |
|------------------------------------|--------------|-------------|
| CARRIER WEIGHT RANGE (MIN-MAX, MT) | 28 - 38      |             |
| OIL FLOW (MIN-MAX, L/MIN / GPM)    | 150 - 240    | 39.6 - 63.4 |
| OPERATING PRESSURE (BAR/PSI)       | 180          | 2,611       |
| BACK PRESSURE (BAR/PSI)            | 17           | 247         |
| INPUT POWER (KW)                   | 72           |             |
| STRIKING FREQUENCY (BPM)           | 335 - 630    |             |
| NOISE LEVEL /10M (DBA)             | 99           |             |
| AUTOMATIC LUBRICATION              | option       |             |
| SOUNDPROOFING                      | standard     |             |
| INSPECTION KIT                     | standard     |             |
| PRESSURIZATION                     | preinstalled |             |

### OPTIONS

#### CPN

|                    |              |
|--------------------|--------------|
| PRESSURIZATION KIT | 86766896     |
| ADAPTER PLATE      | upon request |
| SPECIAL PAINTING   | upon request |



### CONSUMABLES

#### CPN

|                            |           |
|----------------------------|-----------|
| GREASE CARTRIDGES (X20)    | 86784758  |
| EM22 GREASE BUCKET (20 KG) | 86383338  |
| ABLF GREASE BUCKET (18 KG) | 101095008 |

### MAINTENANCE KITS

#### CPN

|       |           |
|-------|-----------|
| BASIC | 101042759 |
|-------|-----------|

### TOOLS

|                  |               |               |               |               |
|------------------|---------------|---------------|---------------|---------------|
| DIAMETER (MM/IN) | 156 / 6.14    | 156 / 6.14    | 156 / 6.14    | 156 / 6.14    |
| LENGTH (MM/IN)   | 1,350 / 53.15 | 1,350 / 53.15 | 1,350 / 53.15 | 1,350 / 53.15 |
| WEIGHT (KG/LB)   | 178 / 392     | 185 / 408     | 191 / 421     | 178 / 392     |
| CPN              | 101156617     | 101009489     | 101156614     | 101156618     |



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