



# XL 1300

**MONTABERT HYDRAULIC ROCK BREAKER**

**Made by Montabert**  
**Nitrogen technology to its max efficiency**  
**Get the best, spend the least**

## **MONTABERT STANDARD**

- Developed, engineered, produced, assembled and tested in Montabert's factory in France. Manufactured from high quality steel for increased lifespan and reliability.
- Heavy duty housing with anti wear plates and rock dragging teeth, improving breaker life span on the toughest jobsites.

## **POWER & VERSATILITY**

- Wide range of Nitrogen pressure settings for different work and environmental applications : adjust your breaker for maximized efficiency.
- Energy recovery system, using each piston rebound to get faster blows, increasing productivity.

## **TROUBLE FREE**

- Patented blank firing protection, protecting the critical parts from premature wear and tear.
- Nitrogen chamber equipped with high performance seals, avoiding inopportune refills.
- Durable suspensions, which deflect vibrations from the breaker and carrier, therefore preventing excavator boom and housing cracks.
- Patented distribution avoiding pressure spikes and protecting carrier hydraulic systems.
- Tie rod and nuts made with the best steels and treatments, eliminating breakages issues.

And, as always, Montabert's incredible reliability and efficiency.



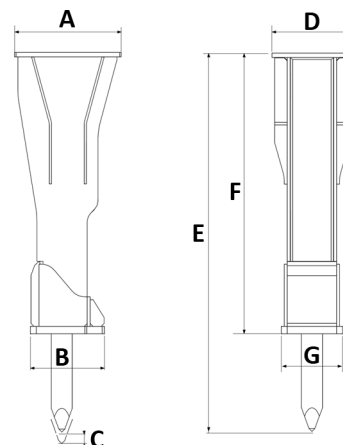
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## MONTABERT HYDRAULIC ROCK BREAKER

### WEIGHT & DIMENSIONS

Weights (kg)		
Operating weight	_____	1285
Breaker	_____	1090
Power cell	_____	538

Dimensions (mm)		
A	_____	530
B	_____	414
C	_____	55
D	_____	410
E	_____	2181
F	_____	1607
G	_____	370



### OPERATING INFORMATION

Carrier weight range (t)	_____	15 to 22
Carrier oil flow min/max (l/min)	_____	90 / 140
Operating pressure (bar)	_____	170
Back pressure (bar)	_____	20
Input power (kW)	_____	40

Frequency (bpm)	_____	600
Nitrogen pressure min/max (bar)	_____	10,5 / 17,5
Noise level guaranteed/10m (dBA)	_____	127 / 96

Automatic greasing station	_____	Option
Underwater operation	_____	Pre-equipped

### TOOLS

	Weight (kg)	Length (mm)	Ø (mm)	CPN
Moil	93	1,100	124	86723632
Pyramidal	93	1,100	124	86725660
Chisel	95	1,100	124	86725652
Blunt	99	1,100	124	86725678

### OVERHAUL KITS & LUBRICATION

Level 1 maintenance kit (CPN)	_____	86754538
Box of 12 lubrication cartridges (CPN)	_____	86617222

