

hydraulic rock breakers XL RANGE

# (X)XL BREAKER

XS COST Top performances for the best price

GREEN BLOODED Uncompromised Montabert quality Ð

**FRENCH MADE**Designed and produced in France

MONTABENT 1900

**COMPLETE RANGE** Fitted for 10 to 40 tons carriers

Ĩ

AULIC ROCK BREAKE

### NITROGEN **BECOMES AN** ADVANTAGE

Nitrogen pressure stability is ensured by high performance seals. Unexpected and frequent nitrogen recharges will become a bad memory, and breaker performances will remain stable and constant over time. Moreover, nitrogen pressure can easily be adjusted depending on applications, to increase efficiency even further!

### **FULL PROTECTION**

XL breakers, with their fully dampened power cell, will take care of both the excavator and the operator. Excavator boom and breaker housing are protected from cracks, and sound level are significantly lowered. On top of that, blank firing protection will improve wear parts lifespan, and the carrier hydraulic systems will be relieved from pressure spikes as the breaker can buffer them.



### **EASY MAINTENANCE**

XL range has been designed to make maintenance an easy and simple task. Each breaker is supplied with a full set of tools, allowing to perform controls and basic maintenance conveniently.

### **XL GIFTED**

Montabert know-how has been concentrated into these breakers: energy recovery system, reinforced housing, complete working tools range... a full set available as standard, for a very competitive offering.

## **DESIGNED & BUILT** FOR A WIDE RANGE **OF APPLICATIONS**

DEMOLITION CONSTRUCTION EXCAVATION RECYCLING

**CIVIL ENGINEERING** 

HNDRAULIC ROCK BREAKERS

# GOT A JOB TO DO? WE HAVE THE RIGHT BREAKER FOR IT.

#### INTRA AND EXTRA-URBAN

1000

00

Digging trenches, landscaping, demolishing buildings, quarrying... XL breakers are totally versatile and are up to the task for various jobsites and applications. Having the possibility to easily tweak nitrogen pressure is an extra asset which improves this versatility.

## READY TO GO

No matter the workload, XL breakers are always up to the task. They can be used occasionally as well as intensively, depending on the jobsite needs. They can also tolerate various working environments, and tough climate and temperature conditions.

#### FULL THROTTLE

Breaker lubrication won't be an issue or a chore. Each breaker is supplied with an automatic lubrication system, mounted on the breaker itself or on the excavator. These pumps, designed by Montabert, will supply an optimal volume of grease and will help controlling lubricant consumption.

# **BOTH PERFORMANT AND ECONOMIC**

		XL1000	XL1300	XL1700	XL1900	XL2700
CARRIER WEIGHT (MIN-MAX)	I	11 - 17	15 - 22	18 - 28	21 - 31	28 - 38
OPERATING WEIGHT (WITHOUT ADAPTER PLATE)	KG	843	1,079.6	1,432.7	1,744.5	2,310
	LB	1,857	2,261	3,157.4	3,846	5,093
OIL FLOW RANGE (MIN-MAX)	L/MIN	70 – 120	90 - 140	100 - 150	120 - 180	150 - 240
	GPM	18.5 - 31.7	23.8 - 37	26.4 - 39.6	31.7 - 47.5	39.6 - 63.4
STRIKING FREQUENCY (MIN-MAX)	BPM	400 - 750	355 - 600	340 - 560	360 - 630	335 - 630
MAXIMUM Working Pressure	BAR	170	170	180	180	180
	PSI	2,466	2,466	2,611	2,611	2,611
TOOL Diameter	ММ	106	124	137	142	156
	IN	4.17	4.88	5.39	5.59	6.14



00





### **MONTABERT, ENGINEERING & INNOVATION SINCE 1921**



The use of innovative high performance technology in product design and manufacturing makes Montabert products the most efficient and reliable choice for customers around the globe. Since 1921, Montabert products have been produced in France with a commitment to designing methods and solutions focused on productivity, reliability and safety. A continuous investment in research and development has resulted in the delivery of technology products that will revolutionize the market. For almost 100 years, Montabert products have led the industry with three to five patents a year. With a network of 150 dealers around the world, you will always find a Montabert certified partner close to you to provide the best service and solutions.

The content of this brochure constitutes non-binding information and may be changed at any time without notice. Montabert gives, and the brochure contains, no warranties whatsoever, express or implied. All the contents, including but not limited to text, images, graphics are all subject to copyright and all intellectual property protection. Their use or misuse is strictly prohibited. Montabert brand and logo used herein are the property of Montabert. Nothing contained on this document shall be constitued as constituting any license or right to use any intellectual property. ©2024 Montabert. All rights reserved.



montabert.com