



HYDRAULIC ROCK BREAKERS

HEAVY RANGE



HIT HARDER



HIGH TECH
4 patents onboard



TOUGH GUY
High energy per blow



NERVES OF STEEL
Excellent power/tool
diameter ratio



HEAVY WEIGHT
Suitable for 20
to 80 tons carriers



WINNING PAIR

Your breaker will adapt itself to all rock and material typologies. It will choose to focus on frequency or energy. Different but complementary, these two working positions will grant a very high versatility to your breaker.

FUNCTIONAL AND HANDY

Designed for operators and for any kind of jobsite, heavy range rock breakers will assist you smartly. They will deliver in total autonomy a complete concentrate of technology: automatic lubrication systems, secured hydraulic connections, energy recovery system are only a short list of the many available features.

HYDRAULIC ROCK BREAKERS
HEAVY RANGE

DESIGNED & BUILT FOR A WIDE RANGE OF APPLICATIONS

DEMOLITION

QUARRYING

MINING & TUNNELING

MASS EXCAVATION

RECYCLING



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

HOT BLOODED

Heavy range breakers are set to deliver their maximum energy impact force since the very first blow: it will only take a few seconds before this unleashed power will push the boundaries of productivity. Rock and concrete won't stand very long.

CARVED CUT FOR ROCK

Jobsites aren't actually equipment friendly. That's why heavy range housings are equipped with anti-wear plates. Even the toughest contacts at the bottom of a trench will hardly wear the steel. Moreover, the wide range of available working tools will help adapt your breaker to each applications and ground types.

GLOBETROTTER

Do you know why Montabert breakers are present all over the world? Because they can adapt to all conditions and working environments. From the hottest desert to the polar circle, or even underwater, heavy range breakers will keep on delivering their top performance.

HYDRAULIC ROCK BREAKERS
HEAVY RANGE

IF YOU HAVE AN EXCAVATOR, WE HAVE THE RIGHT BREAKER FOR IT.

		V1800	V2500	V3500	V4500
CARRIER WEIGHT (MIN-MAX)	T	20-35	27-40	35-60	45-80
	KG	1800	2500	3400	4100
OPERATING WEIGHT (WITHOUT ADAPTER PLATE)	LB	4000	5600	7500	9000
OIL FLOW RANGE (MIN-MAX)	L/MIN	140-220	175-250	250-320	280-380
	GPM	37-58	46-66	66-85	74-100
STRIKING FREQUENCY (MIN-MAX)	BPM	310-800	350-800	550-850	300-610
MAXIMUM WORKING PRESSURE	BAR	165	155	175	185
TOOL DIAMETER	MM	140	160	175	190
	IN	5.5	6.3	6.9	7.5



V1800

20-35 t Carriers
1800 kg / 4000 lb Operating Weight
140-220 l/min / 37-58 GPM Oil Flow



V2500

27-40 t Carriers
2500 kg / 5600 lb Operating Weight
175-250 l/min / 46-66 GPM Oil Flow



V3500

35-60 t Carriers
3400 kg / 7500 lb Operating Weight
250-320 l/min / 66-85 GPM Oil Flow



V4500

45-80 t Carriers
4100 kg / 9000 lb Operating Weight
280-380 l/min / 74-100 GPM Oil Flow

HEAVY BREAKERS WIDE
COMPATIBILITY RANGE MAKES
THEM SUITABLE FOR A VERY
LARGE VARIETY OF EXCAVATORS
AND BOOMS.

MONTABERT®



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.

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