

HYDRAULIC ROCK BREAKER

V1800



POWER AND
VERSATILITY
FOR ALL JOBSITES

DESIGNED FOR 20 TO
35 TONS CARRIERS

MAXIMUM IMPACT FORCE SINCE
THE VERY FIRST BLOW

A TOOL WHICH FITTED
FOR ANY SITUATION

4.0 BREAKER

BENEFITS

- **Hydraulic accumulator:** no more regular nitrogen controls and recharges on jobsites.
- **Automatic lubrication:** cartridge grease pump mounted on breaker, or tank mounted on excavator.
- **Made in France:** superior quality steel and manufacturing excellence.
- **Dynamic energy adjustment:** two working positions automatically adjusted by the breaker.
- **Blank firing protection:** increased wear parts lifespan.



HYDRAULIC ROCK BREAKER

POWER AND VERSATILITY FOR ALL JOBSITES

WEIGHT & DIMENSIONS

WEIGHT (KG/LB)

BREAKER	1,611	3,552
+ MOUNTED TOOL	1,762	3,885
+ MOUNTED ADAPTER PLATE (MAX)	2,139	4,716

DIMENSIONS (MM/IN)

A	1,938	76.2
B	620	24
C	530	21
D	408	16
E	90	3.54

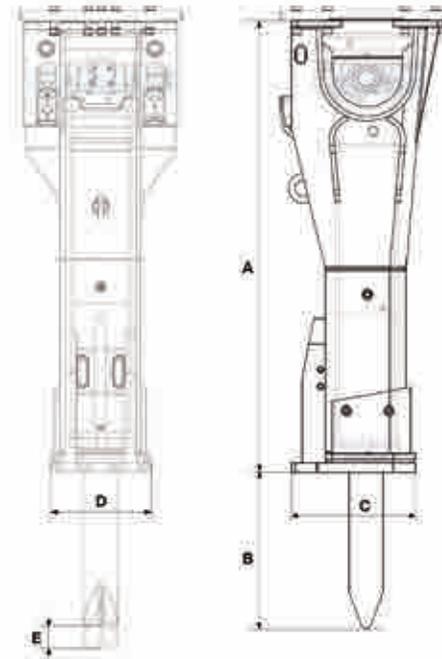
OPERATING INFORMATION

CARRIER WEIGHT RANGE (MIN-MAX, MT)	20 - 35
OIL FLOW (MIN-MAX, L/MIN / GPM)	140 - 220 37 - 58.2
MAXIMUM OPERATING PRESSURE (BAR/PSI)	165 2,393
MAXIMUM BACK PRESSURE (BAR/PSI)	30 435
INPUT POWER (KW)	60.5
STRIKING FREQUENCY (MIN-MAX, BPM)	320 - 720
IMPACT ENERGY CLASS (PI-LB)	6,000
NOISE LEVEL /10M (DBA)	90
AUTOMATIC LUBRICATION	standard
SOUNDPROOFING	standard
INSPECTION KIT	standard
PRESSURIZATION	preinstalled
OMNI-M MONITORING SYSTEM	standard

OPTIONS

PART NUMBER

PRESSURIZATION KIT	86372505
SOFTSTART	86778784
ADAPTER PLATE	upon request
SPECIAL PAINTING	upon request



CONSUMABLES

PART NUMBER

GREASE CARTRIDGES (X20)	86784758
ABL2 GREASE BUCKET (18 KG)	101095009
ABLF GREASE BUCKET (18 KG)	101095008

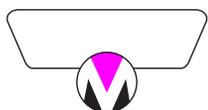
MAINTENANCE KITS

PART NUMBER

BASIC	101187472
INTERMEDIATE	101187473
ADVANCED	101187484
DEDICATED TIE RODS KIT	101187485

TOOLS

DIAMETER (MM/IN)	140 / 5.5	140 / 5.5	140 / 5.5
LENGTH (MM/IN)	1,300 / 51	1,300 / 51	1,300 / 51
WEIGHT (KG/LB)	144 / 317	146 / 322	151 / 333
PART NUMBER	86657939	86657921	86671641



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