

HYDRAULIC ROCK BREAKER V4700



POWER AND
VERSATILITY
FOR ALL JOBSITES

DESIGNED FOR 45 TO
80 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.
- **Cylinder sleeve:** reduced maintenance costs and increased piston guidance efficiency.
- **Reinforced housing:** HB400 bottom plates ensuring long lifespan even for the toughest working environments.



HYDRAULIC ROCK BREAKER

POWER AND VERSATILITY FOR ALL JOBSITES

V4700

WEIGHT & DIMENSIONS

WEIGHT (KG/LB)

BREAKER	3,704	8,166
+ MOUNTED TOOL	4,059.6	8,950
+ MOUNTED ADAPTER PLATE (MAX)	4,994	11,010

DIMENSIONS (MM/IN)

A	2,514	99
B	843	33.2
C	550	21.7
D	700	27.6
E	122	4.8
F	3,357	132.2
G	817.4	32.2
H	1,010	39.8

OPERATING INFORMATION

CARRIER WEIGHT RANGE (MIN-MAX, MT)	45 - 80
OIL FLOW (MIN-MAX, L/MIN / GPM)	280 - 380 73.9 - 100.3
MAXIMUM OPERATING PRESSURE (BAR/PSI)	185 2,683
MAXIMUM BACK PRESSURE (BAR/PSI)	15 217.5
INPUT POWER (KW)	117.2
STRIKING FREQUENCY (MIN-MAX, BPM)	210 - 430
NOISE LEVEL /10M (DBA)	95
AUTOMATIC LUBRICATION	standard
SOUNDPROOFING	standard
INSPECTION KIT	standard
OMNI-M MONITORING SYSTEM	standard

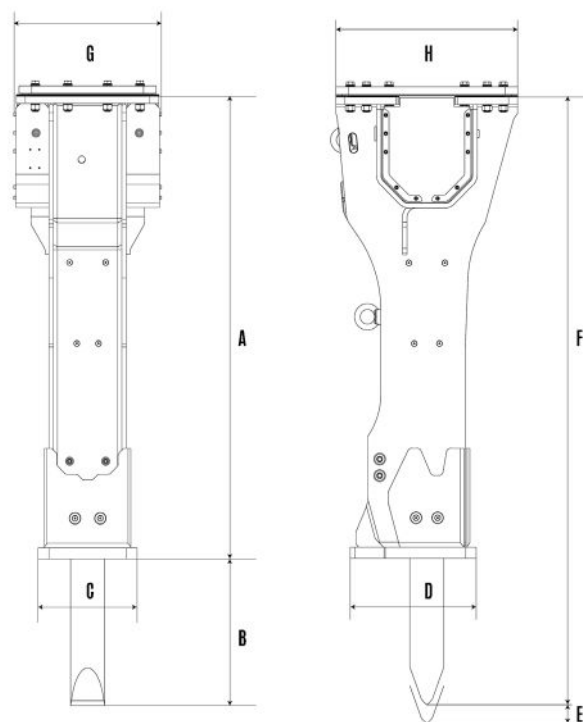
OPTIONS

PART NUMBER

SOFTSTART	86778818
PRESSURIZATION KIT	86372505
DUST SUPPRESSION KIT (WATER SPRAY)	101134589
ADAPTER PLATE	upon request
SPECIAL PAINTING	upon request

TOOLS

DIAMETER (MM/IN)	190 / 7.48	190 / 7.48	190 / 7.48	190 / 7.48
LENGTH (MM/IN)	1,660 / 63.35	1,660 / 63.35	1,660 / 63.35	1,660 / 63.35
WEIGHT (KG/LB)	335.8 / 741	324 / 714	341 / 752	355.6 / 785
PART NUMBER	86780301	86780327	86780285	86780319



CONSUMABLES

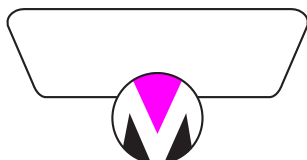
PART NUMBER

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

MAINTENANCE KITS

PART NUMBER

BASIC	101187646
INTERMEDIATE	101187647
ADVANCED	101187648
DEDICATED TIE RODS KIT	101187561



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