

HYDRAULIC ROCK BREAKER

SD42



NEW KEY ASSET
FOR ALL JOBSITES

DESIGNED FOR 5 TO
12 TONS CARRIERS

POWERFUL,
SAFE AND COMPACT

LANDSCAPING, DEMOLITION,
TRENCHING, CIVIL ENGINEERING,
INSIDE AND OUTSIDE:
VERSATILE AND EFFICIENT

BENEFITS

- **Hydraulic accumulator:** no more regular nitrogen controls and recharges on jobsites.
- **Tie rod free:** less weight and cost, more power and reliability.
- **Made in France:** superior quality steel and manufacturing excellence.
- **Improved soundproofing :** lower noise levels for urban jobsites.
- **Easy handling:** two lifting points to handle the breaker with perfect balance and safety, also acting as hoses protection.
- **Tool changing:** new user friendly, simple, safe and reliable system, with one single retainer.



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WEIGHT & DIMENSIONS

WEIGHT (KG/LB)

BREAKER	331	730
+ MOUNTED TOOL	364.7	804
+ MOUNTED ADAPTER PLATE (MAX)	456	1,005

DIMENSIONS (MM/IN)

A	1,494	59
B	442	17
C	556	22
D	1,059	42
E	270	11
F	295	12
G	48	2

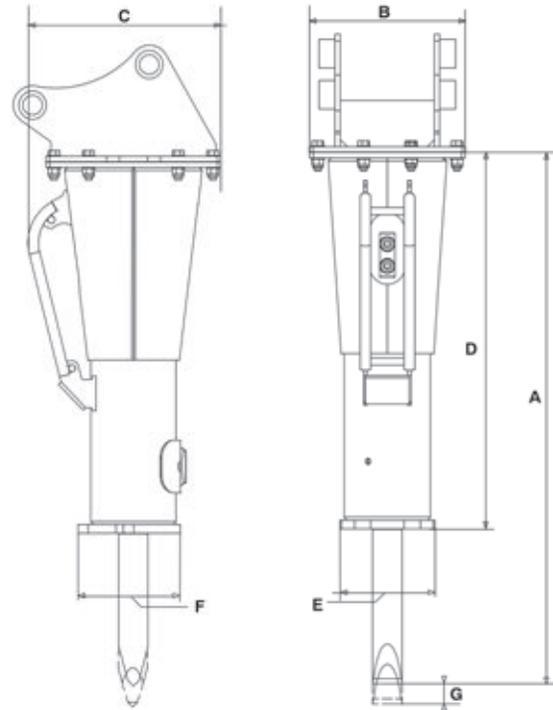
OPERATING INFORMATION

CARRIER WEIGHT RANGE (MIN-MAX, MT)	5 - 12	
OIL FLOW (MIN-MAX, L/MIN / GPM)	70 - 120	18.5 - 32
OPERATING PRESSURE (MAX, BAR/PSI)	125	1,815
BACK PRESSURE (MAX, BAR/PSI)	20	290
INPUT POWER (KW)	25	
STRIKING FREQUENCY (MIN-MAX, BPM)	700 - 1,440	
IMPACT ENERGY CLASS (PI-LB)	1,250	
NOISE LEVEL /10M (DBA)	93	
SOUNDPROOFING	standard	
HOSE PROTECTION	standard	

OPTIONS

PART NUMBER

ADAPTER PLATE	upon request
SPECIAL PAINTING	upon request



CONSUMABLES

PART NUMBER

GREASE CARTRIDGES (X48)	86799152
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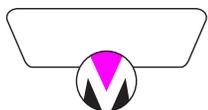
MAINTENANCE KITS

PART NUMBER

LEVEL 1	101112797
LEVEL 2	101112798
LEVEL 3 (+2 WARRANTY YEARS*)	101112799

TOOLS

DIAMETER (MM/IN)	84 / 3.3	84 / 3.3	84 / 3.3
LENGTH (MM/IN)	785 / 31	785 / 31	785 / 31
WEIGHT (KG/LB)	32 / 71	32 / 71	34 / 75
PART NUMBER	86665338	86665361	86685047



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