

JMHB1270V-1

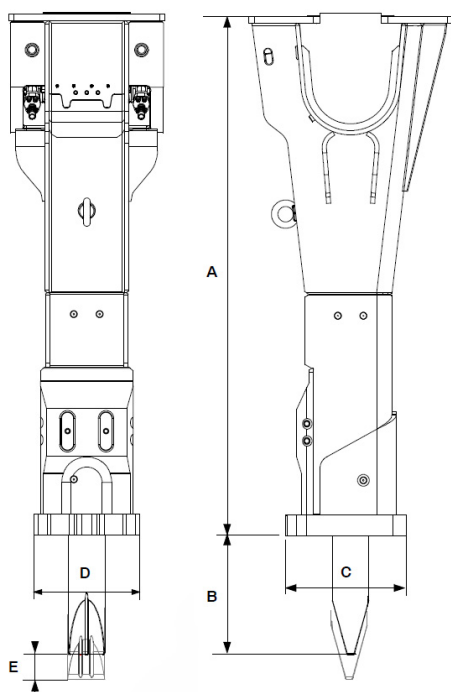
Komatsu Hydraulic Breaker



Cutting-edge technology ruthless for rocks

- ✓ Designed for 70 to 120 tons carriers.
 - ✓ Automatic energy per blow adjustment.
 - ✓ Autonomous working pressure control.
 - ✓ Dual lubrication system.
- **Hydraulic accumulator:** no more regular nitrogen controls and recharges on jobsites.
 - **Made in France:** superior quality steel and manufacturing excellence.
 - **Operator friendly:** blank firing protection, automatic lubrication, energy recovery system, easy maintenance.
 - **Carrier friendly:** anti-vibration dampeners, pressure spikes removal.

Weight and dimensions



Weight kg/lb		
Breaker.	5,927	13,067
+ Mounted tool.	6,490	14,308
+ Mounted adapter plate (max.)	7,630	16,821
Dimensions mm/in		
A.	3,043	119.8
B.	700	27.5
C.	800	31.5
D.	630	24.8
E.	125	4.9

General specifications

Operating Information

- **Carrier weight range (min-max, mt)** 70 - 120.
- **Oil flow (min-max, l/min / gpm)** 400 - 500 / 105.7 - 145.
- **Maximum operating pressure (bar/psi)** 180 / 2,611.
- **Maximum back pressure (bar/psi)** 15 / 218.
- **Input power (kw)** 165.
- **Striking frequency (bpm)** 290 - 590.
- **Noise level /10m (dba)** 95.
- **Automatic lubrication** standard.
- **Soundproofing** standard.
- **Bucket cylinder valve** standard.
- **Pressurization** preinstalled.

Options (CPN)

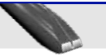
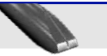
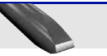
- **Pressurization kit:** 86372505.
- **Adapter plate:** Upon request.
- **Special painting:** Upon request.

Maintenance kits (CPN)

- **Basic:** 86798311.
- **Level 1:** 86798329.
- **Level 2:** 101023249.

Consumables (CPN)

- **Grease cartridges (x20)** 86784758.
- **Abl2 grease bucket (24 kg)** 86772969.
- **Ablf grease bucket (24 kg)** 86772977.

Tools								
Diameter (mm/in).	214 / 8.43	214 / 8.43	214 / 8.43	214 / 8.43	214 / 8.43	214 / 8.43	214 / 8.43	214 / 8.43
Length (mm/in).	1,845 / 72.63	2,025 / 79.72	1,845 / 72.63	1,845 / 72.63	2,025 / 79.72	2,025 / 79.72	1,845 / 72.63	2,025 / 79.72
Weight (kg/lb).	482.5 / 1,064	533 / 1,175	463.4 / 1,022	483.3 / 1,066	534.3 / 1,178	535.3 / 1,180	512 / 1,129	563 / 1,241
CPN.	86792520	86804804	86792553	86759842	86799855	86799863	86792538	86804176

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