

JMHB470V-1

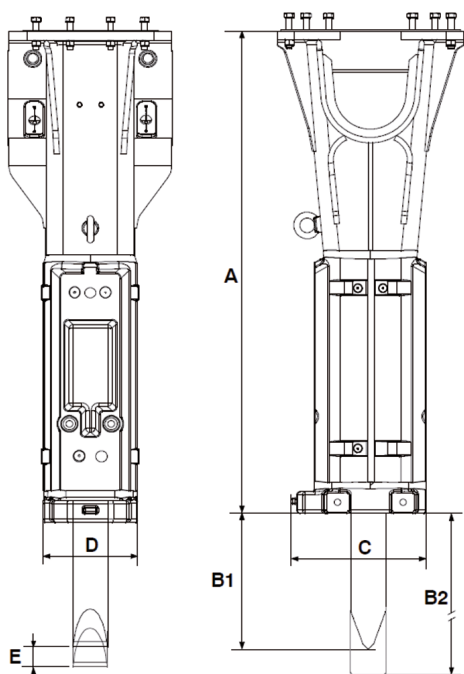
Komatsu Hydraulic Breaker



Cutting-edge technology ruthless for rocks

- ✔ Designed for 35 to 60 tons carriers.
 - ✔ Automatic energy per blow adjustment.
 - ✔ Autonomous working pressure control.
 - ✔ 4.0 breaker.
- **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.
 - **TPS system:** improved tool lifespan.

Weight and dimensions



| Weight kg/lb | | |
|--------------------------------|-------|-------|
| Breaker. | 2,765 | 6,096 |
| + Mounted tool. | 3,079 | 6,788 |
| + Mounted adapter plate (max.) | 3,593 | 7,921 |
| Dimensions mm/in | | |
| A. | 2,312 | 91.02 |
| B1. | 644 | 25.3 |
| B2. | 944 | 37.2 |
| C. | 649 | 25.55 |
| D. | 420 | 16.53 |
| E. | 69 | 2.7 |

General specifications

Operating Information

- **Carrier weight range (min-max, mt)** 35 - 60.
- **Oil flow (min-max, l/min / gpm)** 240 - 320 / 63.4 - 85.
- **Maximum operating pressure (bar/psi)** 165 / 2,393.
- **Maximum back pressure (bar/psi)** 12 / 174.
- **Input power (kw)** 88.
- **Striking frequency (bpm)** 330- 1,045.
- **Noise level /10m (dba)** 96.
- **Automatic lubrication** standard.
- **Soundproofing** standard.
- **Pressurization** preinstalled.

Options (CPN)







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

Maintenance kits (CPN)

- **Level 0:** 86794831.
- **Level 1:** 86700804.
- **Level 2:** 86700812.

Consumables (CPN)

- **Grease cartridges (x20)** 86784758.
- **Em22 grease bucket (20 kg)** 86383338.
- **Ab1f grease bucket (18 kg)** 101095008.

| Tools |  |  |  |  |  |  |
|-------------------|--|--|--|---|--|--|
| Diameter (mm/in). | 170 / 6.69 | 170 / 6.69 | 170 / 6.69 | 170 / 6.69 | 170 / 6.69 | 170 / 6.69 |
| Length (mm/in). | 1,500 / 59.05 | 1,500 / 59.05 | 1,800 / 70.86 | 1,500 / 59.05 | 1,800 / 70.86 | 1,500 / 59.05 |
| Weight (kg/lb). | 241 / 531 | 246 / 542 | 299 / 659 | 257 / 567 | 314 / 692 | 235 / 518 |
| CPN. | 86624020 | 86612496 | 86640729 | 86624046 | 86669850 | 101029646 |

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