

## JMHB230V-1

Komatsu Hydraulic Breaker

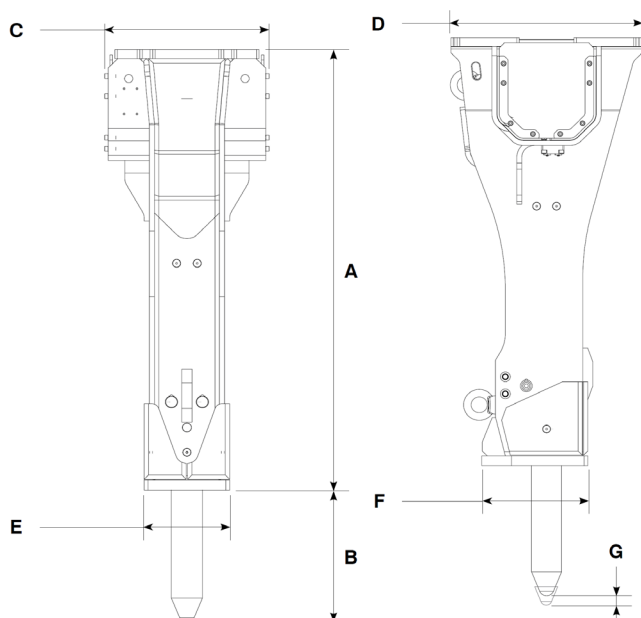


### Cutting-edge technology ruthless for rocks

- ✓ Designed for 18 to 30 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:** lblank firing protection, automatic lubrication, energy recovery system, easy maintenance.
- **Carrier friendly:** anti-vibration dampeners, pressure spikes removal.

### Weight and dimensions



| Weight kg/lb                   |       |       |
|--------------------------------|-------|-------|
| Breaker.                       | 1,217 | 2,683 |
| + Mounted tool.                | 1,332 | 2,936 |
| + Mounted adapter plate (max.) | 1,703 | 3,704 |
| Dimensions mm/in               |       |       |
| <b>A.</b>                      | 1,747 | 68.8  |
| <b>B.</b>                      | 530   | 20.9  |
| <b>C.</b>                      | 638   | 25.1  |
| <b>D.</b>                      | 720   | 28.3  |
| <b>E.</b>                      | 332   | 13    |
| <b>F.</b>                      | 427   | 16.8  |
| <b>G.</b>                      | 60    | 2.3   |

### Operating Information

- **Carrier weight range (min-max, mt)** 18 - 30.
- **Oil flow (min-max, l/min / gpm)** 120 - 170 / 31.7 - 45.
- **Operating pressure (bar/psi)** 135 / 1,958.
- **Back pressure (bar/psi)** 12 / 174.
- **Input power (kw)** 38.3.
- **Striking frequency (bpm)** 285 - 1,050.
- **Noise level /10m (dba)** 94.
- **Automatic lubrication** standard.
- **Soundproofing** standard.
- **Pressurization** preinstalled.

### Consumables (CPN)







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

### Options (CPN)

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

### Maintenance kits (CPN)

- **Level 0:** 86738309.
- **Level 1:** 86813953.
- **Level 2:** 86813961.

| Tools             |  |  |  |  |  |  |
|-------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Diameter (mm/in). | 122 / 5                                                                            | 122 / 5                                                                            | 122 / 5                                                                            | 122 / 5                                                                             | 122 / 5                                                                              | 122 / 5                                                                              |
| Length (mm/in).   | 1,100 / 43.30                                                                      | 1,300 / 51.18                                                                      | 1,100 / 43.30                                                                      | 1,300 / 51.18                                                                       | 1,100 / 43.30                                                                        | 1,300 / 51.18                                                                        |
| Weight (kg/lb).   | 94 / 207                                                                           | 109 / 240                                                                          | 91 / 201                                                                           | 110 / 243                                                                           | 96 / 212                                                                             | 115 / 254                                                                            |
| CPN.              | 86420783                                                                           | 86449360                                                                           | 86420791                                                                           | 86382082                                                                            | 86421955                                                                             | 86811452                                                                             |

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