# KOMATSU



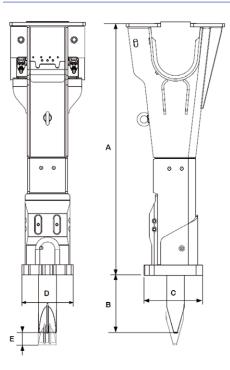
## **JMHB870V-1**

Komatsu Hydraulic Breaker

### **Cutting-edge technology ruthless for rocks**

- ✓ Autonomous working pressure control.
- 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.	5,208	11,482					
+ Mounted tool.	5,771	13,643					
+ Mounted adapter plate (max.)	6,803	14,885					
Dimensions mm/in							
А.	3,043	119.8					
В.	700	27.5					
C.	710	28					
D.	620	24.5					
E.	125	4.9					

#### **Operating Information**

- Carrier weight range (min-max, mt) 60 95
- Oil flow (min-max, I/min / gpm) 400 500 / 105.7 132
- Operating pressure (bar/psi) 180 / 2,611
- Back pressure (bar/psi) 15 / 218
- Input power (kw) 150
- Striking frequency (bpm) 290 550
- 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)**

• Level 0: 86798311

• Level 1: 86798329

• **Level 2**: 101023249

#### **Consumables (CPN)**

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

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 / 1,064	533 / 1,175	463 / 1,022	483 / 1,066	534 / 1,178	535 / 1,180	512 / 1,129	563 / 1,241
CPN.	86792520	86804804	86792553	86759842	86799855	86799863	86792538	86804176

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