



Allied AR Series[™] Hammers Pay the Rent.

The Allied Model 170C AR Series hammer is built to meet the growing demands of the rental market and to offer an alternative hydraulic hammer to contractors. The Model AR 170C hammer offers reliable performance, minimum maintenance and an attractive price which makes this hammer the perfect match for the rental industry and contractors breaking rock and demolishing concrete.

The AR 170C is a 7,815 pound hydraulic hammer that mounts easily on a 90,000 to 133,000 pound excavator.

The Model 170C AR Series hammer features:

- Proven design with an optimum combination of weight, power and performance
- Easy start with minimal downpressure allows operation in any position
- Full-box enclosure protects the tool holder and allows raking of boulders
- No special tools are needed for maintenance or disassembly
- Shock-absorbing polyurethane inserts reduce shock to the carrier and dampen noise
- Valves can be checked and overhauled without disassembly
- Options include BreakerLube[™] and Underwater Kits

One or more of over 2,500 customized hydraulic kits from Allied provide components for mounting the Model AR 170C on excavators. The Model AR 170C requires 55 to 74 gpm at 1,900 to 2,200 psi and it breaks at a rate of 300 to 400 blows per minute.

Demolition of concrete structures, building foundations, trench rock and oversize rock are many of the applications for the Model 170C AR Series hydraulic hammer. And, with a variety of accessories, rental customers and contractors can put the Model 170C AR Series hammer to work on the job site in more ways than ever before.



Model AR 170C Specifications

Model Mounting Type Foot Pound Energy Class AR 170C LR9 11,000 ft. lbs.

Operating Ranges

Frequency Range Hydraulic Flow Required Range Hydraulic Pressure Range

Working Weight Overall Length Standard Demolition Tool Tool Diameter Recommended Carrier Weight (Excavator) 300-400 bpm 55-74 gpm (210-280 lpm) 1,900-2,200 psi (130-152 bar) 7,815 lbs. (3,545 kg) 127 in. (321 cm) Cross-Cut 6.69 in. (170 mm) 90,000-133,000 lbs.

Measured Values

Energy Rating* Frequency Hydraulic Flow Supply Pressure Pending Pending Pending Pending

*The hammer energy rating is in accordance with the Certified AEM (formerly CIMA) Tool Energy Rating method.

Mounting Type Description: LR9-Large Excavator Top-Mounting

For sales and service, contact your Allied Distributor:



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