



You tried the Rest, now Buy the Best!!!!

All quality made products add value to your business and deliver rapid returns on your investment.

Since 1978 Arrowhead Rockdrill has been a world leader in the development of innovative hydraulic hammer products.

No disrespect to our competition but we honestly believe the Arrowhead Rockdrill hammer is simply built to higher standards. We regard our competition as being NPK, Atlas Copco, Sandvik, Montabert/Tramac, Furukawa etc. When compare our pricing to these competitors we are certainly in the ball park.

Arrowhead Rockdrill Construction Products are built to the highest quality standards but, with the added value of simplicity.

Why Arrowhead Rockdrill 'S' Hammers are the best:

1. Low Maintenance

- **VERY FEW COMPONENTS:** For example S50 power cell only has 20 components (excluding seals, nuts & bolts)
- **NO SPECIAL TOOLS REQUIRED TO ASSEMBLE /DISASSEMBLE THE BREAKERS:** Only special tool required is a gas charging kit to charge the hammer.
- **ONLY 2 QUICK & SIMPLE CHECKS NEEDED:**
 - i. Check all bolts for tightness.
 - ii. Lubricate tool and tool holder every 2 to 3 hours.

2. Boltless Mounting System

- No cross-bolts to bend, break or work loose. **END RESULT:NO DOWNTIME.**
- Hammer is held in place by State-of-the-Art Polymer Centralizing System.
- Protects hammer mechanism from damage.
 - i. Eliminates physical damage to the powercell.
 - ii. Protects tie rods reducing breakage due to side loading and blank firing.

3. Only two (2) Moving Parts –piston & valve assembly

- simple by design
- less moving parts means less to go wrong!

4. High Impact Energy Consistently Through Engine Rev Range

- The hammer hits as hard, with maximum impact energy, on every blow whether it is hitting at 1 or 1000 blows per minute.

5. Vibra-Silence – reduces operator and carrier machine vibration exposure

- Eliminates the majority of the vibration and shock generated by the hammer to protect the machine minimizing wear and tear, keeping **DOWNTIME** to a minimum.
- **‘Operator Friendly’**: limits noise and vibration emitted by the breaker making using the breaker more comfortable for the operator; while at the same time reducing the sound impact of operating breakers in built up, urbanized areas.

6. Direct Acting Nitrogen Gas Back Head

- Delivers more power than other types of breaker as the piston fires directly into the nitrogen back head providing a more efficient transfer of impact energy from the back head to the piston.
- Eliminates the need for additional in line accumulators.

7. Speedy Regassing Process

- ‘As complicated as inflating a car tire!’. Gas charging can be completed in less than 5 minutes while the hammer is still in the field if necessary. Regassing these hammers is quick, easy and simple.

8. Lower Guaranteed Sound Power Levels

- As a result of the Vibra-Silencing system we use these hammers emit much less noise than other competitive hammers using the older side plate technology. This is particularly important for applications in urban areas.

9. Easily Maintained Through Single Greasing System

- The centrally located grease point feeds essential lubrication to all areas of the tool housing prolonging tool life and keeping the hammer working longer.

10. One Piece Construction Does Not Use Cross-Bolts.....

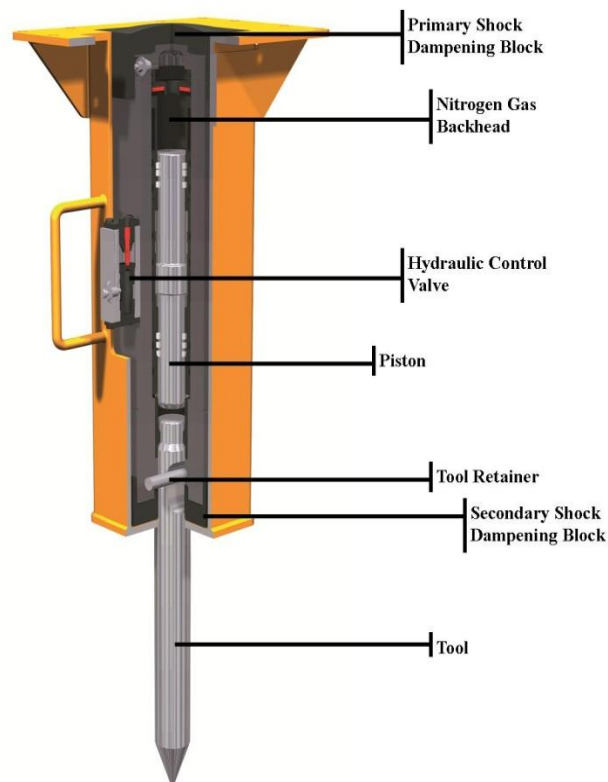
- ‘Compact Equipment demands Compact Attachments!’. The slimline profile of these machines makes using a hammer possible in previously inaccessible areas, allowing the operator to work more effectively improving productivity saving time and money.
- The structural integrity of a ‘boxed’ hammer bracket is considerably greater than side plate constructed hammers.

We are the only hammer manufacturer in the world to machine a hammer complete from solid engineering grade round steel billets. The critical components are made from the Nickel alloy steels that last longer than most hammers in the market.



CUTTING EDGE DESIGN

If you want to know what it is that makes an Arrowhead Rockdrill hammer the first choice of an increasing number of contractors all around the world, look no further than our products. Arrowhead's straight-forward design gives long, trouble-free usage with minimal down time.



Arrowhead Rockdrill hammers are far simpler in design than most hammers and have the added advantage of being fully re buildable to original specs simply by fitting new parts. Most other hammers often have to be retired after 2 or 3 rebuilds at the most. Our design can be rebuilt 4 or 5 times as we employ an easily re buildable sleeved design in the main cylinder.

The commitment to provide Value through Innovation allows Arrowhead Rockdrill customers to have the quality they demand at the price they prefer, with no loss of performance or after-sales support.

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