The Proof's in the Design

Decisions should be backed with facts. So, what's the proof Cat Filters are different — and deliver different results? Let's tackle that question in two ways: the proof of better design and the proof of better performance.

**Proof of Design**

"Cut it open."

— Joe Calvert, Operator, JAG Excavating Inc. —

We hear this one time and time again. If you want to see the difference, simply look at the side-by-side design. The filter media is superior. The spiral roving holds everything in place. The non-metal center tube eliminates harmful metal shavings. Plus, it's proven 30 percent stronger than competitive center tubes. Cat Filters are tested beyond industry standards, and the results show.

**Proof of Performance**

"We've got extended run times on everything. Machines that are coming due by the book for a turbo replacement in 6,000 hours or whatever it may be, but we're getting 8,000 hours out of our sampling logs."

— Chris Johnson, Equipment Manager, Kaw Valley Companies —

A Picture Says a Thousand Words. Let's just use three: Longer Injector Life.

"Every product we make here exceeds the specification two or three times."

— Daniel Gieurgea, Reliability Engineer, Cat Filters —

After a series of lab tests, you can expect major results by using Cat Filters.

- Decreased filter cost per hour by up to 80%
- 3x less fuel injector leaks
- Longer fuel injector life by 45%

Beyond the lab, a customer field test backed this up — reporting a 41 percent longer injector life. It's a lot more expensive to replace an injector than to use the right filter.

**Pro-tip:** Choose Cat Filters. The savings stack up quickly.

Customer Corner

**Location:** Chicago, IL  
**Profile:** Refinery company rebuilds after life use of Cat Filters & Fluids  
**Rebuild Timeframe:** 2nd rebuild at 46,226 hours on a 990 Wheel Loader  
**Projected Savings:** Upon dealer inspection, hydraulic, transmission and final drive components were reusable, saving 40% on a full machine rebuild.

Talk to your dealer about how Cat Filters can boost your operation. Or for more information, visit cat.com/filtersandfluids.