

# Protect Your Diesel Engine from Liner Pitting



Engine damage like liner pitting, shown on back, is easy to avoid by practicing good coolant system maintenance. The Donaldson X007684 coolant test kits are a quick and simple way to analyze the coolant flowing through your system.

## Test Kits and Additives Help Keep Coolant Systems in Balance

### Features and Benefits

- This handy test kit helps you monitor your coolant additive in just one minute!
- Simplified maintenance – everything you need to test is at your fingertips

More information on test kits can be found at [www.donaldson.com/en/engine/support/datalibrary/000380.pdf](http://www.donaldson.com/en/engine/support/datalibrary/000380.pdf)

## Shoptalk

TRUCKING



MINING



CONSTRUCTION





**Caution: Engine liner pitting is easy to avoid with proper coolant maintenance.**



The photo above highlights a liner with pitting caused by improper application of coolant additives.

### **Proper Diesel Engine Coolant Maintenance Requirements:**

1. Donaldson coolant filters
2. Low silicate antifreeze
3. Good quality water
4. Protective coolant additive
5. Chemical concentration testing



Donaldson offers a complete line of filters with various amounts of Supplemental Coolant Additive (SCA) that fits the majority of heavy-duty diesel engines and service requirements.

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