

# Carbon Crusher

Cetane Enhanced

## Diesel Fuel System Cleaner

**Problem:** Dirty, Poor Running Fuel System

**Solution:** Carbon Crusher Diesel Fuel System Cleaner

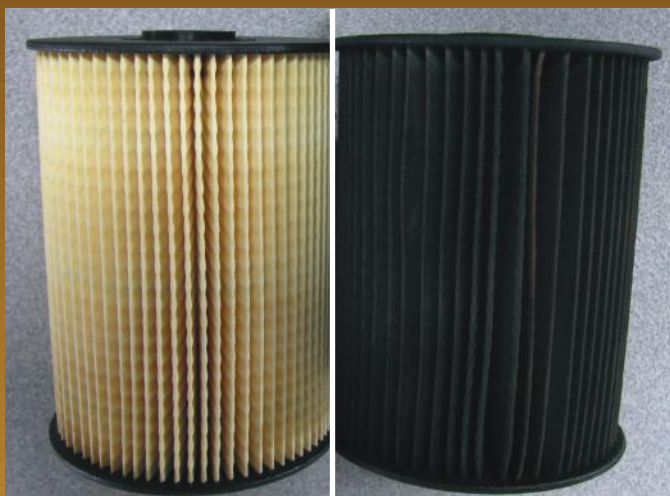
### DETERGENT

**Carbon Crusher** contains state-of-the-art detergents to help remove stubborn carbon deposits throughout the entire fuel system, including both traditional coke deposits and internal diesel injector deposits (IDID). IDIDs are found in high pressure common rail fuel systems. **Carbon Crusher** keeps the fuel system clean, which improves combustion *and* reduces diesel particulate filter (DPF) regeneration cycles.



GOOD  
SPRAY PATTERN

FAULTY  
SPRAY PATTERN



CLEAN FILTER

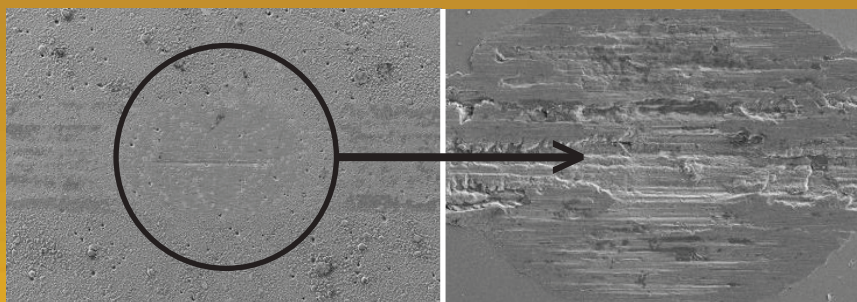
PLUGGED FILTER

### THERMAL STABILITY

All modern diesel engines thermally stress diesel fuel. Thermal instability of diesel fuel can lead to the formation of asphaltenes, which are tar-like, organic particles that are naturally present in fuel. Asphaltenes can plug fuel filters. **Carbon Crusher** dissolves asphaltenes and restores thermal stability.

### LUBRICITY

Fuel system lubricity is critical to all fuel system components. A lack of lubricity can result in fuel system scars and wear. **Carbon Crusher** contains a heavy-duty lubricant that increases lubricity and reduces fuel system component failure.



METAL SCAR

METAL SCAR  
MAGNIFIED