

Diesel Kleen® +Cetane Boost® Technical Bulletin 3800

DIESEL KLEEN® +CETANE BOOST® TECHNICAL BULLETIN 3800



Diesel Kleen® +Cetane Boost®
is endorsed and recommended
by Cummins.



Diesel Kleen® +Cetane Boost® is a total injector cleaner and performance improver that cleans injectors, boosts cetane and lubricates fuel injection components. It restores lost power, smooths rough-running engines and improves fuel economy up to 8%.

Benefits

Cleans dirty injectors and prevents injector sticking in both High Pressure Common Rail (HPCR) and older systems

Removes both Internal Diesel Injector Deposits (IDIDs) and external deposits (nozzle coking) that decrease power and fuel economy

Boosts cetane up to 6 numbers - engines run smoother with less power lag and faster cold starts

Boosts power - reduces need for downshifting

Improves fuel economy up to 8%

Contains **Slickdiesel® Lubricator** to protect fuel pumps and injectors from increased wear caused by Ultra Low Sulfur Diesel (ULSD) fuel

Prevents asphaltene formations and thermal breakdown of diesel fuel - protects against sludge formations that plug fuel-filters and injectors

Provides superior corrosion protection

Effective in all diesel fuels, including ULSD, biodiesel and biodiesel blends

Boosts Cetane up to 6 Numbers

There is a direct relationship between a diesel fuel's cetane number and its ignition point. Delayed ignition is a primary cause of increased emissions and inferior engine performance. The lower the cetane number, the longer the ignition delay. Fuels with high cetane numbers burn more quickly and more completely, resulting in smoother running engines with less power lag, lower emissions and easier engine starting.

Advanced OEM Recommended Injector Cleaning Technology

Power Service **Diesel Kleen +Cetane Boost** is formulated with the most effective diesel injector detergent technology in the industry to provide maximum clean-up and prevention of diesel deposits found in modern direct injection diesel engines. This technology prevents and restores lost power and fuel economy caused by both Internal Diesel Injector Deposits (IDIDs) and external deposits (nozzle coking). These deposits cause injector sticking and disrupt fuel flow into the combustion chamber. Diesel Kleen +Cetane Boost provides accelerated clean-up and keeps-clean performance in all industry standard diesel injector deposit tests including: DW10B, DW10C and XUD-9. The engine operational improvements are significant:

- Improved fuel economy up to 8%
- Increased power and reduced need for downshifting
- Smoother and quieter engine operation

DW10B DIESEL FUEL INJECTOR FOULING TEST BEFORE AFTER



High Pressure Common Rail injectors before and after clean-up with fuel treated with Diesel Kleen +Cetane Boost.



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Not Applicable
Products

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