



Diesel PowerMAX

Product code s9006, Oct. 10, 2016

Description

Synforce Diesel PowerMAX ... a comprehensive and unique multifunctional Diesel treatment, Injector cleaner & Cetane Improver all in one that has shown to offer the following:

- Cleans and maintains injectors, Power-MAX meets Cummins L10 injector clean test
- Improves a Diesel fuels Cetane number by up to 8 units
- Restores peak performance to fuel systems
- Enhances fuel performance and economy
- Helps control exhaust emissions
- Inhibits and kills Algae growth in Diesel fuel
- Reduces Diesel knock
- Improves cold start

Power MAX when field tested in a FH series Volvo gave fuel savings alone of up to 11.2% and smoother running, this amounts to very significant cost savings as well as having the extra protection against the dreaded diesel fuel bug and keeping injectors clean.

- Cetane is a measure of the time delay until a diesel fuel ignites through compression (i.e. not with a spark) in a diesel engine
- Higher cetane indicates a shorter ignition delay
- Increasing a Diesel Fuel's Cetane Number Can Lead to Immediate Consumer Benefits Including:
 - Less combustion knock and noise
 - Reduced levels of misfiring
 - Less shock loads and peak pressures in cylinder
 - Lower emissions through more efficient combustion
 - Shortened ignition delay
 - Easier Cold Starts
 - Less white smoke
 - Improved engine warm up
- Diesel engine OEMs strongly desire higher cetane fuels to allow for optimal performance and emission compliance of their engines

Recommendations;

Normal recommended treat rate is 1 litre in 1000 litres of fuel.

