## **Benefits of MOREY'S DIESEL SMOKE KILLER**

## **Injector Cleaner & Fuel Conditioner**

**Unstable and or poor quality diesel fuel** can reduce the performance level of any diesel engine in turn accelerating corrosion, wear and running costs. Diesel and heavy fuels need an **(injector clean/lubricant)** as a front line pollutant combatant to reduce friction and to further reduce blow-by and various contaminates bypassing the rings, therefore prolonging the life of engine oil.

Morey's Diesel Smoke Killer is a 100% petroleum product and is mixed with diesel fuel at a ratio of 30ml per 50ltr. Add Morey's Diesel Smoke Killer to your fuel tank and pour diesel in on top. Once mixed, Morey's will stay in suspension indefinitely.

Condensation or water contamination, and Algae in fuels are of major concern. With use of Morey's Diesel Smoke Killer this is broken up into fine particles so it can pass through fuel systems safely. Morey's will kill existing algae by denying its food source and positively stop further growth.

Morey's Diesel Smoke Killer coats pump, injector and internal components so they are cleaned, kept clean and lubricated, giving far longer life to these components. An even spray of fuel into the chamber, gives a faster flame, lower exhaust temperature and more efficient burn, resulting in a reduction in exhaust emissions.

The upper cylinder is cleaned of deposits by dissolving the gums and resins that hold the carbon in place. Further build-ups are prevented because Morey's "complete burn" reduces separation of impurities from fuel on combustion, therefore less contaminates are left in the chamber. Once clean, impurities cannot adhere to metal surfaces coasted by Morey's.

A cleaner motor is a more efficient motor. A wet film of lubricant always remains, not only to reduce temperature and wear, but to seal any valves or rings that may be leaking, therefore increasing and equalizing compression, giving reduction in oil consumption, vibration and exhaust emission.

The overall result often means more power, easier starting, less wear and better fuel economy.

In motors left stationary for long periods, for example marine & agriculture protection from corrosion and sticking valves is a definite advantage.

To gain maximum benefit Morey's Diesel Smoke Killer should be added to every fill.

Overall, Morey's Diesel Smoke Killer complements the Morey's OIL STABILIZER and protects the oil in the sump from excess pollution, extending its life, whilst producing a more economical more efficient and far longer-life engine. Morey's Diesel Smoke Killer is suitable for all common rail diesel engines fitted with a diesel particulate filter.

**<u>Hint:</u>** Double the dose for the first time only, some Diesel Smoke Killer will adhere to the tank lining to stop corrosion and some will be used to absorb the water already in the tank.