

SUREFIRE

Surefire is a Multi Function Fuel additive for leaded and unleaded gasoline, gasolines containing oxygenates and diesel fuel. Surefire is generally added with each service, but should also be used as needed to maintain maximum performance, cleanliness and fuel economy

MODE OF ACTION

Surefire quickly and effectively removes deposits from intake valves and injectors. It works on two distinct levels, these are:

Penetration of deposits:

Surefire rapidly penetrates deposits to break them down, allowing them to be swept away by the intake air or fuel flow. It does not have to rely on dissolving the deposit to remove it from the surface, making Surefire more effective.

Lifting of deposits:

Surefire has an incredibly strong affinity for metal surfaces. When it has penetrated valve or injector deposits, it bonds more strongly to the surface than the deposit material. The result is a lifting effect that allows the deposits to be removed, and while Surefire is in the fuel, prevents material from depositing.

PROTECTION OF FUEL SYSTEM COMPONENTS

Surefire has the additional benefit of protecting metal surfaces from corrosion by bonding to them. This protection is seen, even in the presence of wet fuel.

Surefire penetrates, rather than simply dissolves deposits. Because of this, it is inherently safer on plastics, elastomers and paintwork than other "solvent" type products. Extensive testing of Surefire on typical automotive elastomers and plastics have shown it to be safe to use over extended periods.

WHEN TO USE SUREFIRE

Surefire should be used:

Whenever a vehicle comes in for routine servicing.

Whenever a vehicle shows a loss of performance.

Whenever a vehicle shows an increase in fuel consumption.

If driving frequently in stop-start city traffic.

HOW TO USE SUREFIRE

Surefire should be:

Added when the fuel tank is less than ¼ full.

Mixed by topping up with gasoline or diesel after adding.

Run through the engine until the tank is again less than ¼ full.

Typically dose rates are one 250ml bottle to 50 - 75 litres of fuel.

BENEFITS

Using Surefire gives the following benefits:

PFI: Port Fuel Injection clean up and keep clean.

IVD: Intake Valve Deposit keep clean or removal.

E/FE: Emissions and Fuel Economy improvement.

Cor/Con: Corrosion and wear control.

