



PROTOCOL FOR USE AND TESTING OF THE FEROX CATALYST PRODUCT

Regarding the conditions of the vehicle, it must be fine-tuned and without failures if it is carbureted or without errors in the ECU if it has an electronic injection system, otherwise it is not necessary to perform any other procedure.

If you have doubts about the solid Ferox product in terms of its dissolubility in fuel, you can carry out a test on a liter of gasoline by putting a tablet, and if it is diesel, it is recommended to use Ferox powder, the new ds600i tablet or to grind the tablet for faster dissolution, in diesel the complete tablets will take a little longer to dissolve, but they will. With this you can analyze the process and verify that it does not react, nor leave residues or sediments that could cause problems with filters, lines and injectors. Our products are not flammable and fuel is only the means for the catalyst to reach the combustion chamber or burner where it will perform its function.

GENERAL RECOMMENDATIONS:

- Do not leave the product in the sun or temperatures higher than 40 °C / 140 °F, because it
 will change to a liquid state and then it will solidify again when cold down, the product will
 continue to work, but it will be more difficult to calculate the correct dosage
- First place the tablets or powder in the tank outlet or you can place it in the fuel pump gun for "CAP-LESS" systems, this will help you introduce the tablets into the tank, then fill fuel
- Do not leave it within the reach of children





HOW TO PERFORM INDEPENDENT TESTS WITH FEROX

https://peswiki.com/directory:ferox-fuel-additive





- **1. REGISTER YOUR MILEAGE BEFORE USING FEROX FUEL TABS.** To run your own Ferox test make sure you have established a current baseline of fuel consumption in at least two full fuel tanks.
- 2. TO START First add the appropriate number of tablets or powder for the TOTAL CAPACITY OF THE FUEL TANK, it is preferable to use the most concentrated dose 1.5 or 2 times to start, for the first time only:
- * **DS-700i**: use 1 tablet of 1g or 1g of powder per 15 gallons (50-60L) or 1 tablet of 0.5g per 7.5 gallons (25-30L) if the capacity of the tank is greater use the number of tablets or powder needed to treat the amount of fuel Then fill the tank.
- * **DS-600i:** This concentrated industrial product is best for diesel, HFO and fuel oil. Use 1g of powder for every 40 gal (150L) of diesel, if you use the new 0.5g tablets each one will treat up to 20 gal (75L) of diesel (they are smaller and more concentrated they are identified by the Rennsli logo on top), use the necessary ones to fill the capacity of the tank.

After the initial fill, then add only the number of tablets needed for the amount of fuel added each time you refuel. A higher concentration of Ferox does not harm the engine or its parts, but a lower concentration decreases the benefits and additional performance achieved with its use, in diesel it's not recommended to over dosage.

- **3. DRIVE FOR AT LEAST 15 MILES (25 KMS).** This ensures that the fuel additive has actually made its way through the fuel lines, the fuel filter and burns already in the engine cylinders.
- **4. YOU MUST RESET THE COMPUTER MEMORY OF YOUR VEHICLE**. Most newer vehicles, including all fuel injection engines, use a small computer to control the fuel supply. These devices normally reset only once every 150 cycles, hence the need to reset it so that the advantages of ferox are immediately noticeable. Only carbureted vehicles do not have computer-controlled fuel systems. You can do it in the following ways.
 - **A.** Check if the vehicle on the meter or dashboard has the option to reset the trip computer and fuel consumption.
 - **B. First Disconnect the battery cables** and connect the two wires (without the battery) to clear the memory, or you can also press the brake or horn to drain the current that is in the system with the battery disconnected. **Second reconnect the battery cables**, you will have to re-adjust your pre-set music equipment and the internal clock at the correct time. If they do not need to be adjusted it means that the energy has not been completely drained from the system and the procedure must be repeated.
 - **C.** Reset the meter and computer with a scanner (OBD/CAN).
- **5. STARTING THE ENGINE** When the engine is started again, the unit asks for a new diagnostic check inside the engine. The sensors of the vehicle will recognize the difference between the old fuel and the new fuel treated with ferox. The system will then make the adjustments so that your





vehicle can immediately operate more efficiently, with greater power and reduce polluting emissions.

6. REGISTER THE MILEAGE AT LEAST THOUSAND MILES (1,600 kms) You should see a dramatic improvement in your vehicle response and power. Ferox will work by cleaning hard carbon deposits from the engine and helping reduce maintenance if it is used every time the tank is filled. Be sure to add Ferox with each filling. The benefits generally increase for at least the first 4,000 miles. Sometimes, in cars with high mileage the savings will be reduced slightly and temporarily while Ferox works by removing the heavy carbon deposits, after which with higher mileage it is quite evident. Hence the need to record mileage of at least 1,000 miles. If you calculate the mileage with each fill you will see an upward trend to your mileage ending with 10-20% (sometimes more), increased power and better performance.

POLLUTANT EMISSIONS, in the case of polluting emissions can generate a vehicle verification report before testing with untreated fuel and another after two, three weeks and with the use of the product in your fuel to be checked as emissions decrease pollutants and their parameters such as PM-10, CO, SOx, NOx.

EXPLANATORY VIDEO OF TESTS IN DYNO:

https://www.youtube.com/watch?v=sP Ulh 4rhc

