



Full Throttle 2-STEP FUEL SYSTEM CLEANER AND INDUCTION SERVICE

Directions:

- Notes**
- Bring engine to normal operating temperature before application.
 - The vehicle should have a minimum of 1/8 tank of fuel.
 - Apply complete contents of each bottle.
 - Apply to vehicle in a well ventilated area.
 - Do not apply Intake Cleaner to rotary engines.



1. Fuel System Cleaner

Pour the Fuel System Cleaner (F bottle) into the fuel tank.
Use a funnel, do not spill onto the painted surface.

2. Intake Cleaner

- Turn the applicator flow control valve to the closed (full off) position.**
- Pour the contents of the Intake Cleaner (V bottle) into the Intake Cleaner applicator. Hang the applicator from the hood.
- Connect the adaptor to a direct manifold vacuum source closest to the throttle body, to maximize cleaning of the intake manifold and to distribute cleaning solution to all cylinders.** Do not connect to an intake runner vacuum source, which will clean only one cylinder. Avoid switches, sensors and filters.
- Start the engine, and increase engine speed to 1200 to 1500 RPMs. (Do not rev or race the engine.) Check the vacuum tee for a strong vacuum. If the vacuum is weak, choose another source.
- Adjust the flow control valve so that the rate of flow through the sight glass is a fast drip, but not a stream.** (Visible exhaust is the normal by-product of effective cleaning.)
- When the applicator is empty, turn the flow control valve to the closed position but do not stop the engine. Continue to run the engine at 1200 to 1500 RPMs for 3 minutes to purge the system of cleaner.
- Stop the engine, disconnect the tapered adaptor from the vacuum source, and reconnect the manifold vacuum line to its proper source. If possible, drive the vehicle for 3 miles (4 km) to completely purge the system of cleaner.

Note: For extremely tenacious deposits, "hot soak" as follows. When the applicator is 2/3 empty, close the flow control valve, stop the engine and "hot soak" for 15 minutes or more. Then restart the engine and finish the application.

Congratulations! You have successfully cleaned the complete fuel system, crankcase and intake system! Regular maintenance will provide optimum power and performance, and save expensive repair costs.