CarbonClean Detergents

“All Detergents Are Not Created Equal”™

MotorVac Detergents Clean From the Inside Out

► Our CarbonClean detergents will loosen and dissolve the resin, gum and varnish that build up throughout an engine’s entire fuel system.

► Our cleaning process starts from the air intake, all the way through to the exhaust system.

► CarbonClean detergents use a proprietary formula that combines various elements to form a strong-yet-safe cleaner.

► Our detergents do not contain methanol, isopropanol, hexanol, butanol or ethanol, all known to be corrosive in fuel.

► CarbonClean detergents will not damage the engine components and can be used with confidence.

MotorVac 3 (MV3)
Case of 12-8oz. Bottles
Part No. 400-0020
Also available
Case of 4-32oz. Bottles
Part No. 400-0126

MotorVac 4 (MV4)
Case of 12-8oz. Bottles
Part No. 400-0030
Used with ICS Kit or S-Tool for induction cleaning

MotorVac 3D (MV3D)
Case of 12-16oz. Bottles
Part No. 400-0010

The CarbonClean service kit and DieselTune detergent are specifically formulated to be used with the CarbonClean system and DieselTune system!
Why Use CarbonClean Detergents?
MotorVac detergents gently clean dirt, varnish, soft waxes, carbon and other types of contaminants that build up in critical areas of a vehicle’s engine. MotorVac detergents will not damage vehicle surfaces or paint, and are safe for use on all engine components.

How MotorVac Detergents Work

**MV3**
This proprietary detergent gently “steam cleans” internal engine components, eliminating soft carbon and other contaminants that harm engines and impede performance.

**MV4**
This proprietary detergent incorporates a foaming action to decarbonize the air intake plenum, throttle body and intake runners and is applied using the ICS kit or S-Tool.

**MV3D**
MotorVac MV3D Detergent is designed to safely restore horsepower and lower opacity as well as restore fuel mileage in diesel engines.

Features
- Non-Hazardous
- Non-Flammable
- Non-Carcinogenic

Benefits
- Improves Fuel Economy
- Reduces Emissions
- Enhances Acceleration and Engine Performance

**Why use the CarbonClean System?**
The MCS 245 is the first gasoline engine system of its kind to clean the fuel system. When used with MotorVac’s proprietary Fuel System Cleaning Detergents, the MCS 245 system cleans the air plenum, throttle body, air bypass valve, injectors, valves, combustion chambers, oxygen sensor and catalytic converters without having to remove any engine components.

The cleaning process starts from the air intake, throttle body, injectors and fuel rail to the combustion chambers, valves, oxygen sensor and catalytic converter.

The above diagram shows that dirty injectors impede flow and dispersion of fuel while clean injectors improve fuel system efficiency and performance.

**MotorVac Intake Cleaning System Kit**
This exclusive intake cleaner system is safe, durable and re-useable. It is the most effective way to apply the MV4 intake cleaner inside plenums and throttle bodies. Just pour the cleaner in the canister (fill 1/2 full of cleaner), pressurize it with shop air and you are ready to go. It is completely re-useable, so you won’t have to dispose of aerosol cans. The kit includes 6” and 30” applicator tube with replacement nozzles.

![Intake Cleaning Kit](image)

Part no. 200-8867