



HD DIESEL FUEL TOOL



New Green Diesel Engine Service

- Restores diesel engine to peak performance
- Cleans the diesel fuel system of carbon, gums, and varnish, safely and completely
- Restores throttle response and fuel efficiency
- Reduces emissions
- Requires only a simple hook up to the engine's fuel inlet and return lines
- Can be operated by junior level technician
- Helps control fleet maintenance costs
- Builds repeat service business and gross profits

North American Adapter Kit





Fuel Rx · Model 800

The Benefits of Fuel Rx

Simple and easy to operate, the DIESEL FUEL TOOL, Model RX D-888, when used with the authorized cleaning solutions will remove carbon, gum, varnish and other contaminants from the engine's fuel system and combustion surfaces. Used as directed, a fuel system cleaning service will help reduce emissions, restore horsepower, reduce smoke, restore throttle response, and improve fuel efficiency.

How It Works

The DIESEL FUEL TOOL connects to the engine being cleaned by connecting it with the adapters provided to the fuel system inlet and return lines, thereby replacing the engine's fuel tank with the fuel/solution contained in the canister.

While the engine is running at about 1200 RPM, a mixture of cleaning solution and diesel fuel is circulated through the engine's fuel system.

Carbon and other contaminants are removed from the engine through the exhaust system and by the filter on the machine. It cleans the entire fuel and combustion system—the lines, pump, fuel injectors and combustion chambers, and particulate reactor—without having to remove engine components.

On most diesel engines the fuel system cleaning cycle is completed in under 30 minutes. With the engine off, the Diesel Fuel Tool is connected to the vehicle's fuel system inlet and return lines with vehicle specific adapters. The fuel supply from the engine's diesel fuel tank is bypassed and replaced with the fuel/solution tank located inside the canister system.

The Diesel Fuel Tool is then pressurized to 7-15 psi. The engine is started and run at idle while a mixture of concentrated detergent and diesel fuel is circulated through the engine's fuel system. Carbon and other contaminants are removed from the engine's fuel system through the 5 micron or filter or exit through the exhaust pipe.

Recommended Service Interval

Diesel Rx is recommended every 24,000 miles for light and medium duty diesel engines. Also service when your vehicle has any of the following symptoms: Lack of power, rough idle, poor throttle response, and increased fuel consumption. Also recommended if your diesel fails an state mandated emissions test or is ticked for excessive exhaust smoke.

Technical Specifications

Compressed Air Source: Shop air
Pressure: 90-PSI Max
Hoses: Hytron (2) 6' Inlet 6' Return Line
O-Rings: BUNA
Fluid Capacity: 80 fluid ounces
Adapters: Available for 95% Vehicle Population
Custom adapters available on request
Dimensions: 18" x 10" x 10"
Canister Kit Shipping Weight: 22 Lbs.
Canister Type: Epoxy Tube
Cleaning Cycle: 30-45 minutes
Warranty: 2 year limited warranty Epoxy Tube

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