

# FUEL Master

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## Installation Guide Which Unit to Install?

## Installation Steps

<http://www.fuelmaster.com/installationguide.htm>



### FuelMaster XL: Our Deluxe Model

- Install on V6, V8, V10 or V12 engines
- Use on SUV's, Trucks, Sport Cars, 18 Wheelers, Delivery Trucks, Buses & RV's
- Works on Diesel, Gas or Petrol fuel
- Step up to the XL model on bigger engines & vehicles that need the extra performance



### FuelMaster SD: Our Base Model

- Install on 3 or 4 cylinder, or like sized engines
- Use on Older V6 Carbureted Engines, Motorcycles, Tractors, ATV's & Rec vehicles.
- Use for Home Heating systems
- Our first model has been used for 14+ years
- Works on Diesel, Gas or Petrol fuel.

## FUELMASTER BENEFITS AND OTHER TIPS

\*Fuel Master's Magnetic field penetrates the fuel line, causing clusters of hydrocarbon molecules to separate. Now that more fuel is exposed to oxygen needed for combustion, fuel burns more completely and cleanly. In addition built up engine deposits of carbon and varnish are eliminated so engine can run more smoothly.

\*On many new vehicles it may be difficult to differentiate between the inbound and outbound fuel lines. They look identical and seem to end up in the same place. In most cases the inbound line is slightly thicker than the out bound line. The "coupling" is also slightly larger. If you have a "safe crackers" touch, with the engine running, you can feel a slight pulsing of the fuel being pumped through it. Make sure you install the unit as close to the engine injectors as possible for maximum effect.

\*If Fuel Master is placed on the wrong line, nothing will happen. Switch lines and Fuel Master works immediately

\*Due to the cleaning of the fuel injectors/carburetor resulting from the FuelMaster, it is recommended that you change your oil 1000 miles after attaching the unit to your vehicle for added benefits

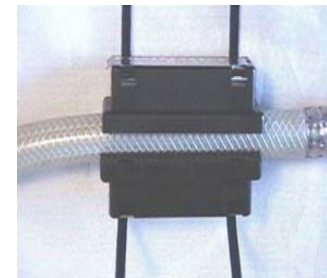
**Step 1:** Separate the two halves of the Fuel Master. Then identify your inbound fuel line this can be done by finding your fuel filter and following that forward to the engine. (or go to your mechanic and ask him to point it out.)



**Step 2:** Next feed the two straps provided through one side of the unit, then the other, leaving an opening to wrap around the fuel line. (It does not matter which is on top or bottom). Do not tighten the straps or loop in other side yet.



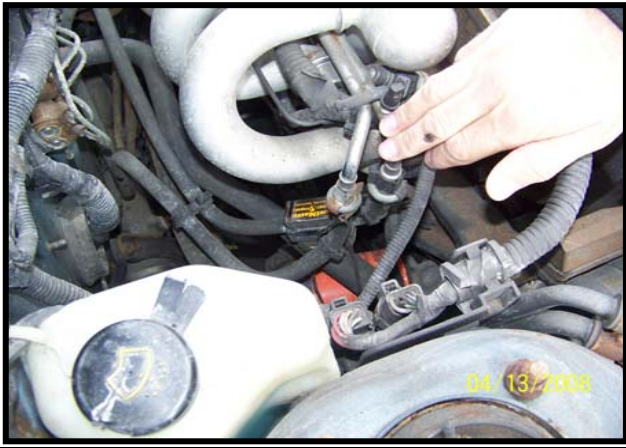
**Step 3:** Then wrap the unit around the fuel line, making sure that the unit is at least one inch from any metal parts that might be on fuel line, such as a clamp at the end of line (having it to close will disrupt the magnetic field and hinder results) be sure to position the magnets so that they are parallel.



**Step 4:** Next making sure that the magnets stay parallel. Feed the fastener through the remaining holes provided on the side of the Fuel Master, and feed tabs through the locking tab holes on the fasteners and pull tight. (The halves do not need to touch). **You are done.**



**Install your SD or XL FuelMaster on the INBOUND TO THE ENGINE AND ATTACH THE FUELMASTER TO THAT LINE AT THE CLOSEST POINT TO THE ENGINE Always put FuelMaster after the Fuel-Filter**



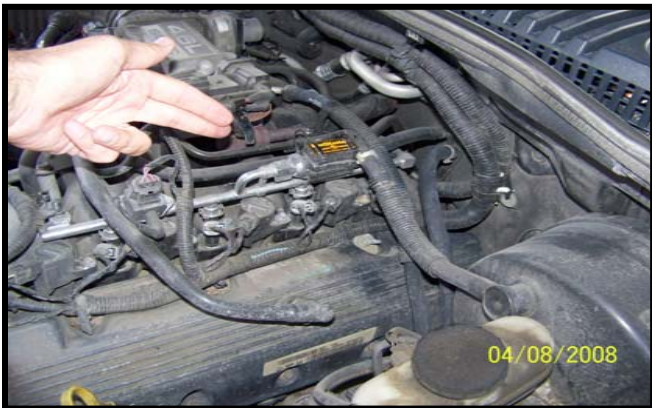
**Installers Fingers On Inbound Fuel Line 4 Cyl.**



**V6 Minivan Install on Flex Line**



**Close up View Minivan**



**View of SUV V8 Engine**



**Side View as you can see in fits on inbound line close to the V8 Engine**

**Above are actual Installs of FuelMaster units on: 1<sup>st</sup> a 4 cyl. front wheel drive small car. 2<sup>nd</sup> is a V6 Minivan front wheel drive; 3<sup>rd</sup> is a SUV 4x4 V8 engine. All units were installed on the inbound fuel line close to the engine.**

# Big Machines Installation Data:

Below Outlines Data for Bigger Machines: Install must be with a Mechanic assistance to insure we have installed on proper fuel lines. Each Cylinder may need a FuelMaster on that fuel injector line. So two designs happen: 1. Install the units back to back on the one main inbound fuel line to the big engine OR 2. Put one unit on each fuel injector line to each engine cylinder. As a Rule we outline baseline data below and you may need to adjust to fit the power of the machine. We do recommend only using the FuelMaster XL Model Why? It has more magnetic power to affect the fuel going into these rigs engines for Petrol or Diesel fuel. Either type of fuel can be positively affected using FuelMaster units.



**Earth Moving Machines: 4 XL's installed back to back or one on each Injector.**



**On Big Rigs or Top Kicks: Install 3 XL's On Fuel Line Where Installers Fingers are left or Right one per Injector line.**



**Stand alone Machines Like This Generator Need 3 XL's installed for the power boost on the fuel line before combustion.**

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