Congratulations on your purchase of the Magnetizer® Engine Performance Maximizer System (EPM), and welcome to the world of magnetic free energy. This unique product is a technological break-through, resulting from over two decades of research and development. Using the EPM System will save you money at the pump with increased mpg/kpl and on the road by delivering high octane performance from less costly octane fuel.

**Energizer System Installation**

1. Insert one strap through holes. DO NOT TIGHTEN FULLY leaving approximately a one inch adjustment loop. Place fuel unit around fuel line.
2. Insert second strap through remaining holes in the Energizer and tighten both straps until the unit is snug. Do not over tighten.

**Fuel Injection HDFE (Heavy Duty Fuel Energizer) Installation**

There are normally 2 flexible gasoline lines - “Input & “Return” - between the chassis (car body) and the engine. Place the HDFE on the Input Line - check with your mechanic.

**Carburetor HDFE Installation.**

Locate the fuel line that supplies your carburetor. In most cases this is a single fuel line.

**FOR CARBURATED ENGINES:** Place HDFE unit on the fuel feed line as close to the carburetor as possible. Some models have return fuel lines, therefore make sure to place the fuel units on the incoming line.

**FOR THROTTLE BODY INJECTED ENGINES:** This type of injection looks like a carburetor. Place HDFE unit on fuel inlet line in tandem 1/4” or 6 mm apart as shown below.

**MAGNETIZER AIR ENERGIZER (MAE) INSTALLATION**

The MAGNETIZER® Air Maximizer Unit is the latest advance in combustion dynamics. Used with the MAGNETIZER® Fuel Energizer units, it will charge the air thereby increasing the oxygenation of the fuel resulting in higher combustion efficiency (fuel savings) and lower emissions (advanced pollution control). The MAE was specifically designed to enhance performance during the stabilization period.

**PLACEMENT INSTRUCTIONS**

**NOTE:** WHENEVER POSSIBLE THE MAE SHOULD BE PLACED ON THE RUBBER/PLASTIC AIR DUCT SECTION ON VEHICLES WITH REMOTE MOUNTED AIR FILTERS

**IMPORTANT:** IF YOUR MILEAGE GOES DOWN AFTER A WHILE, THE AIR FILTER MUST BE CHANGED. ENERGIZED FUEL REQUIRES A CLEAN AIR FILTER FOR COMPLETE FLOW-THROUGH, OTHERWISE THE FUEL WILL BE OXYGEN STARVED AND CAN REDUCE MILEAGE.
The Magnetizer Automotive Coolant Energizer unit is to be placed on the upper or lower radiator hose, whichever is more accessible.

**THE ADVANTAGES OF INSTALLING THE MAGNETIZER AUTOMOTIVE COOLING SYSTEM MAXIMIZER UNIT (ACE) ON YOUR COOLANT SYSTEM**

**INCREASED FUEL MILEAGE**: The two enemies of magnetized fuel are vibration (turbulence) and phase change (primarily low to high temperature changes). Since the enemies of magnetism are so prevalent in the engine, our research has shown that a MAGNETIZER Cooling System Maximizer unit placed on the radiator hose induces a micro positive charge in the engine thereby lessening the attenuation of the charge in the diesel/gasoline fuel. This micro charge allows the fuel to enter into the combustion chamber fully energized and ready to provide maximum combustion efficiency. Users report additional fuel mileage increases with the use of the MAGNETIZER Cooling System Maximizer installed.

**SCALE**: In the engine, scale is a normal occurrence. It’s what keeps radiator shops in business. Scale accumulation can prevent the temperature sensor from detecting the actual temperature of the coolant, and can even cause thermostats to stick in an open or closed position. The result is total loss of cooling system temperature control. Some of the normal, very costly problems caused by scale deposits include warped engine heads, cracked blocks, and high oil temperatures.

**CARBURETOR ADJUSTMENT**: On some older models, there will be a change in the performance/idle (roughness) after the Stabilization Period. This is an indication the EPM is working and that the carburetor will require a simple fuel/air mixture adjustment for a lifetime of savings.

**MAGNETIZER ENGINE PERFORMANCE MAXIMIZER MAINTENANCE TIPS**

1. **Installation**: Check with mechanic that fuel units are on the incoming fuel line as shown on other side.
2. **Air Filter**: MAGNETIZER Energized Fuel REQUIRES A CLEAN AIR FILTER. If dirty - REPLACE. If engine performance goes down after a period of time, it is an indication that the filter must be replaced.
3. **Engine Oil**: MAGNETIZER Performance requires good, clean oil. If dirty, change the oil and filter.
4. **Oxygen Sensor Replacement on gasoline engines**: Sensor should be replaced at manufacturer’s suggested interval. A mal-functioning (saturated) sensor will not adjust the air/fuel mixture required for proper MAGNETIZER Performance.
5. **AUTOMOTIVE COOLANT ENERGIZER**, when installed on the cooling system, if temperature fluctuates or rises higher than normal after installation of the ACE, it will be REQUIRED to FLUSH the COOLING SYSTEM.

**ACTUAL SAVINGS MAY VARY, DEPENDING ON CONDITION AND MILEAGE OF YOUR VEHICLE, AND YOUR SPECIFIC DRIVING HABITS**

UNLEASH YOUR ENGINE’S POTENTIAL The Magnetizer is a safe, simple, patented breakthrough that can improve your fuel mileage an average of +10-20%. Installed on your car or truck fuel line, the Magnetizer changes the molecular structure of the fuel going to your engine for optimal performance. The Magnetizer is the result of years of research and development. Engineers have been trying for years to get more oxygen in the fuel for greater combustion efficiency. The Magnetizer system puts a strong positive charge into the fuel and a negative charge into the air. This results in higher efficiency, energy savings and lower maintenance expenses.

REGULAR OCTANE GAS GIVES YOU HIGH-TEST PERFORMANCE In effect, the Magnetizer transforms regular gas performance into premium gas performance. Users report quicker starts and a smoother running engine with the reduction of pinging caused by previous carbon build-up.

SAVE FUEL TODAY WHILE REDUCING ENGINE WEAR Fuels, when not completely burned by your engine, leave a carbon and varnish residue that clogs carburetor’s and injectors. In the long run, this robs you of fuel economy. In the years ahead, this residue leads to costly internal engine wear. With the Magnetizer, your engine burns fuel more efficiently while reducing carbon and varnish residue. This translates into less costly engine maintenance in the future.

IT NEVER NEEDS REPLACING Since there are no moving parts and the permanent magnetic field is warranted for life, the Magnetizer units will be a permanent system on your fuel line. The savings on fuel and the benefits for your engine are permanent as well.