

FUEL ENERGIZERS-AN AUTHENTIC WAY OF REDUCTION OF FUEL CONSUMPTION

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ABSTRACT

In this era of increasing fuel prices, here a device called 'FUEL ENERGIZER' help us to Reduce Petrol /Diesel /Cooking gas consumption up to 28%, or in other words this would equal to buying the fuel up to 28% cheaper prices. When fuel flow through powerful magnetic field created by Magnetizer Fuel Energizer, The hydrocarbons change their orientation and molecules in them change their configuration. Result: Molecules get realigned, and actively into locked with oxygen during combustion to produce a near complete burning of fuel in combustion chamber.

KEYWORDS- Fuel Energizer,

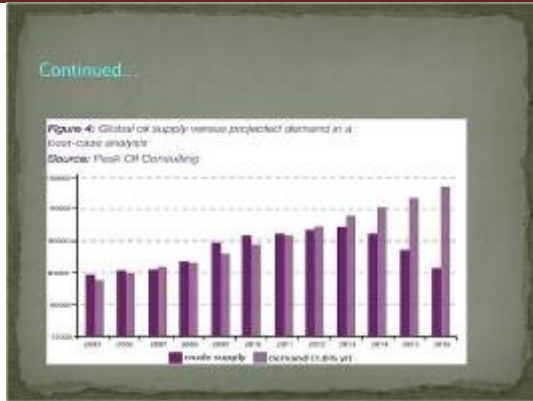
1. INTRODUCTION TO FUEL ENERGIZERS.

Today's hydrocarbon fuels leave a natural deposit of carbon residue that clogs carburetor, fuel injector, leading to reduced efficiency and wasted fuel. Pinging, stalling, loss of horsepower and greatly decreased mileage on cars are very noticeable. The same is true of home heating units where improper combustion wasted fuel (gas) and cost, money in poor efficiency and repairs due to build-up. Most fuels for internal combustion engine are liquid, fuels do not combust until they are vaporized and mixed with air. Most emission motor vehicle consists of unburned hydrocarbons, carbon monoxide and oxides of nitrogen. Unburned hydrocarbon and oxides of nitrogen react in the atmosphere and create smog. Smog is prime cause of eye and throat irritation, noxious smell, plat damage and decreased visibility. Oxides of nitrogen are also toxic.

Generally fuels for internal combustion engine is compound of molecules. Each molecule consists of a number of atoms made up of number of nucleus and electrons, which orbit their nucleus. Magnetic movements already exist in their molecules and they therefore already have positive and negative electrical charges. However these molecules have not been realigned, the fuel is not actively inter locked with oxygen during combustion, the fuel molecule or hydrocarbon chains must be ionized and realigned. The ionization and realignment is achieved through the application of magnetic field created by 'Fuel Energizer'. Fuel mainly consists of hydrocarbon and when fuel flows through a magnetic field, such as the one created by the fuel

energizer, the hydrocarbon change their orientation and molecules of hydrocarbon change their configuration. At the same time inter molecular force is considerably reduced or depressed. These mechanisms are believed to help disperse oil particles and to become finely divided. This has the effect of ensuring that fuel actively interlocks with oxygen producing a more complete burn in the combustion chamber. The result is higher engine out put, better fuel economy and reduction in hydrocarbons, carbon monoxide and oxides of nitrogen that are emitted though exhaust. The ionization fuel also helps to dissolve the carbon build-up in carburetor, jets, fuel injector and combustion chamber, there by keeping the engines clear condition. Also it works on any vehicle or device (cooking gas stove) using liquid or gas fuel.





2. WORKING PRINCIPLE OF FUEL ENERGIZER:

Fuel energizer consist of hydrocarbon and when fuel flow through a magnetic field. Such as the one created by the fuel energizer. At same time inter molecular force is considerably reduced or depressed. The mechanism are believed to help disperse oil particles and to become finely divided. This has the effect of ensuring that fuel actively interlocks with oxygen producing a more complete burn in the combustion chamber. The result is higher engine out put. Better fuel economy and reduction in hydrocarbons. Carbon monoxide and oxide of nitrogen that are emitted through exhaust. The ionization fuel also helps to dissolve the carbon build up in carburetor, jets, fuel injector and combustion chamber their by keeping the engine clean condition. Also it works on any vehicle or device cooking gas stove by using gas and liquid fuel.

3. HOW TO INSTALL FUEL ENERGIZER

Magnetizer fuel energizer(e.g.-neodymium super conductor NSCM) is install on cars, trucks immediately before carburetor or injector on fuel like on home cooking gas system it is installed just before burner

4. ADVANTAGE

1. More mileage (up to 28 increase)per litre due to 100% burning fuel.
2. No fuel wastage.
3. Increased pick up.
4. Reduced smoke.
5. Reduce Engine Noise.
6. Faster A/C cooling.
7. Smooth running, long term maintenance free engine.
8. 30% extra life for expensive catalytic converter.

5. APPLICATIONS:

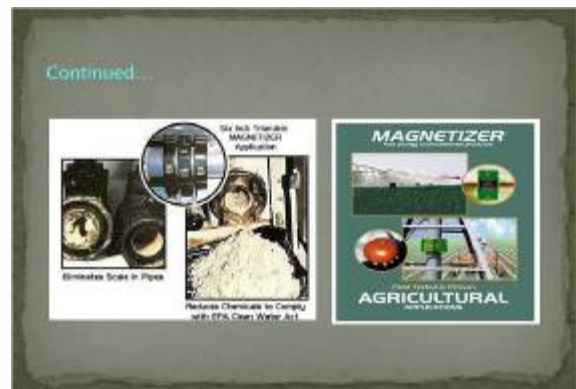
1. It can be used for refrigerator.

2. It can be used in chemical industry.
3. It can be used vehicle such as cars, trucks.
4. It can be used agriculture field.
5. It can be used as pool and span conditioner.

Application in Pool and SPA Conditioner.



Application in Agricultural Sector.



6. CONCLUSION

Fuel energizer polarizes the fuel producing a better bond with the air resulting in a much cleaner and more efficient burn. The result is a "HIGH-TEST" performance with a lower octane fuel and Impressive Fuel Saving.

Last But Not The Least "Fuel Energizer Make A World Of Difference To Our World". Therefore Fuel Energizer Is An "Authentic Way To Reduction Of Fuel Consumption".

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