

**FINAL TEST RESULTS**

for

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**PRODUCT: Diesel/Gas Go – Mileage Enhancement Product**

**Research Performed**

at

**Manufacturing Applications Center  
Product Testing Laboratory**

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## Final Test Results

of

### Fuel Mileage Enhancement Product: Diesel/Gas Go

#### Overview:

This research consisted of a prolonged study of fuel mileage attained from various vehicles used in personal and commercial applications.

Vehicles and drivers were randomly selected and informed about the details of the study. Base line mileage with both gasoline and diesel fueled vehicles were calculated and recorded, as well as, the type of driving conditions.

The additive in the amount of 1 ounce per 10 gallons of fuel was added to the tanks of the test vehicles and again fuel mileage was calculated.

Uncontrollable variables within the study consisted of driving conditions, such as, temperatures, traffic conditions, speed, highway vs. city vs. rural, and loads carried. These variables do, however, affect both baseline MPG averages, as well as, MPG averages with the additive.

<b>VEHICLE IDENTIFICATION RESULTS TABLE</b>			
<b>Phase I –Gasoline Fuel</b>			
<b>Vehicle Identification</b>	<b>Baseline Mileage without Additive</b>	<b>Mileage with Additive</b>	<b>% Difference</b>
8 cylinder, 14 passenger van, #19	15.72 mpg	16.9 mpg	7.5%
8 cylinder, 14 passenger van, #17	15.32 mpg	16.89 mpg	10.3%
8 cylinder, 14 passenger van, #22	14.59 mpg	16.54 mpg	13.4%
6 cylinder mini van	21.38 mpg	23.74 mpg	11%
8 cylinder Jeep	13.75 mpg	14.42 mpg	5%
			<b>Avg = 9.44%</b>

<b>VEHICLE IDENTIFICATION RESULTS TABLE</b>			
<b>Phase II – Diesel Fuel</b>			
<b>Vehicle Identification #1</b>	<b>Baseline Mileage without Additive</b>	<b>Mileage with Additive</b>	<b>% Difference</b>
6 Cyl Cummings Diesel 3/4 Ton Pickup	16.0 mpg	16.90 mpg	5.60%
"	"	17.50 mpg	9.38%
"	"	17.33 mpg	8.30%
"	"	17.24 mpg	7.75%
"	"	17.19 mpg	7.40%
"	"	16.78 mpg	4.88%
"	"	16.80 mpg	5.00%
	Averages =	17.11 mpg	6.90%
<b>Vehicle Identification #2</b>	<b>Baseline Mileage without Additive</b>	<b>Mileage with Additive</b>	<b>% Difference</b>
6 Cyl Cummings Diesel 315 (1990) H.D. Delivery Tr.	4.0 mpg	4.30 mpg	7.50%
"	4.3 mpg	4.90 mpg	13.90%
"	4.5 mpg	4.94 mpg	9.70%
"	4.3 mpg	4.50 mpg	4.65%
	Averages =	4.66 mpg	8.94%
<b>RESULTS:</b>			
Overall Gasoline Avg	9.44%		
Overall Diesel Avg	7.94% increase		
Overall Fuel Study Combined	8.69% increase		

**Conclusion:**

The results of testing a variety of vehicles from passenger cars to light trucks to heavy trucks, both gasoline and diesel-fueled averaged in a result of 8.69% increase in fuel mileage.

In addition, comments on vehicle performance ranged from no difference to smoother running with more power.