

**TESTING PROGRAM SUMMARY
FOR
THE FUEL GENIE CORPORATION**

**TPGS REPORT NO. 3340006C
March 24, 2003**

**SUBMITTED BY
TEXAS PROVING GROUNDS SERVICES, L.L.C.**

ATTACHMENT A

TEST PROGRAM PLAN / OBJECTIVE

This test program as run, was designed to be a relatively simple evaluation of a device intended to help increase fuel economy when installed on a production light duty vehicle. The test driving procedure (see Attachment C), run on a five (5) mile oval test track to assure accurate test distance, was run three (3) times, once as a baseline without the device being evaluated and two (2) additional times with the device. Fuel used during each driving cycle was consistently measured on a volume basis by filling the vehicle fuel tank to the same full level each time. Basic fuel economy calculations were used, test mileage driven (miles) / fuel used (gallons) = fuel economy (miles / gallon or MPG), to determine fuel economy changes from test to test.

All testing was performed at the Texas Proving Grounds Services facility in D'Hanis, Texas, on March 17-19, 2003. Two (2) drivers were used for test mileage accumulation; drivers were selected based on ability to accurately follow test-driving procedures.

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ATTACHMENT B

TEST VEHICLE INFORMATION

1995 Jeep Grand Cherokee

V.I.N.: 1J4GZ78YXSC506650

Odometer: 154,986 Miles

Full Time 4WD

5.0 L V8 Fuel Injection

Automatic Transmission

Regular Unleaded Commercially Available Gasoline

ATTACHMENT C

TEST VEHICLE
MILEAGE ACCUMULATION TEST PROCEDURE

TEXAS PROVING GROUNDS SERVICES, L.L.C.
FUEL GENIE - ROAD SCHEDULE

17 March 2003

| | <u>MILES</u> | <u>ACCUM</u> <u>MILES</u> |
|--|--------------|------------------------------|
| DO NOT USE CRUISE CONTROL. | | |
| 1. Enter the track, accelerate to 65-70 mph, continue for 25 laps (125 miles). | 125.0 | 125.0 |
| 2. Take break. | | |
| 3. Enter the track, accelerate to 65-70 mph, continue for 25 laps (125 miles). | 125.0 | 250.0 |
| 4. Take break. | | |
| 5. Enter the track, accelerate to 35-40 mph, continue for 7 laps (35 miles). | 35.0 | 285.0 |
| 6. Stop at "0" mile marker, idle vehicle for 2 minutes. | | |
| 7. Enter the track, accelerate to 35-40 mph, continue for 7 laps (35 miles). | 35.0 | 320.0 |
| 8. Stop at "0" mile marker, idle vehicle for 2 minutes. | | |
| 9. Enter the track, accelerate to 35-40 mph, continue for 6 laps (30 miles). | 30.0 | 350.0 |

This completes one test.

ATTACHMENT D**TEST INFORMATION SUMMARY****Test Driving Cycle No. 1:****Start Of Test Odometer Mileage: 154,985.8 miles****End Of Test Odometer Mileage: 155,341.6 miles****Test Track Mileage: 350 miles****Fuel Used (as measured): 13.90 gallons****Calculated Fuel Economy: 25.18 mpg****Test Driving Cycle No. 2:****Start Of Test Odometer Mileage: 155,341.8 miles****End Of Test Odometer Mileage: 155,698.2 miles****Test Track Mileage: 350 miles****Fuel Used (as measured): 13.20 gallons****Calculated Fuel Economy: 26.52 mpg****Test Driving Cycle No. 3:****Start Of Test Odometer Mileage: 155,698.5 miles****End Of Test Odometer Mileage: 156,054.1 miles****Test Track Mileage: 350 miles****Fuel Used (as measured): 13.05 gallons****Calculated Fuel Economy: 26.82 mpg****Calculated Fuel Economy Change:****Test No. 1 to Test No. 2: 5.3 %****Test No. 2 to Test No. 3: 1.1%****Test No. 1 to Test No. 3: 6.5%**