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MotorSilk Boron CLS Bond Oil/Fuel Treatment Fuel Economy Test

Back ground

A fuel economy test was conducted at the Mississippi Department of Transportation's District Seven Office located in McComb, MS to quantify the benefits of implementing MotorSilk Engine Oil Treatment and MotorSilk Diesel Fuel Treatment fleet-wide. MotorSilk Engine Oil Treatment and MotorSilk Diesel Fuel Treatment were added to three of District Seven's vehicles after a fuel consumption baseline was established for each. The test vehicles were a 1995 Ford F-350 Crew Truck, a 1998 GMC 3500 1 Ton Truck, and a 1998 Ford WindStar Van.

Results

The test was conducted from March 2005 through mid-April 2005. At the conclusion of the test, fuel consumption data of each vehicle was re-evaluated and compared to its corresponding historical baseline. The results are below:

- ▶ 1995 Ford F-350 – Average MPG improved from 9.74 to 10.10 MPG.
The average MPG improved by +0.36 MPG or +3.70%.

- ▶ 1998 GMC 1 Ton – Average MPG improved from 11.61 to 12.78 MPG.
The average MPG improved by +1.17 MPG or +10.08 %.

- ▶ 1998 Ford WindStar Van – Average MPG improved from 19.58 to 21.85 MPG.
The average MPG improved by +2.27 MPG or +11.59%.



Conclusion

Due to the recent and probable future escalation in fuel prices, any method to increase fuel efficiency is desired. The MotorSilk Oil Treatment is a one time application and the residual effect of the treatment should last the entire vehicle life span. With such a positive increase in fuel economy, MotorSilk Oil Treatments should be applied to all vehicles.

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