

## EMISSIONS Test Results

Automotive Testing and Development Services, Inc., is pleased to report the results of testing conducted on possible Exhaust Emissions benefits of the ECO-FUEL SAVER additive in a gasoline passenger car application.

Automotive Testing and Development Services, Inc. has been commissioned to conduct a series of tests for customer on the ECO-FUEL SAVER fuel additive for evaluation of its effects on fuel economy and emissions using industry standard tests. This test sequence was conducted in our laboratory using the Federal Highway Fuel Economy Test driving cycle. The Fuel used was the Federal unleaded test fuel. The vehicle was a 2005 Ford Taurus with a six-cylinder engine and approximately 41,000 miles on the odometer. The test was run in two parts, first a baseline sequence of two tests using regular test fuel then the ECO-FUEL SAVER was added to the fuel supply, 300 miles of over the road driving was performed and the Highway tests run twice more.

The test results show that the test vehicle, with the ECO-FUEL SAVER additive mixed into its' fuel, achieved a 7% reduction in the Hydrocarbon Emissions, a 33% reduction in Carbon Monoxide (CO) emissions and a 44% reduction in Oxide of Nitrogen (NOx) emissions when compared to the results with regular fuel.

The results of this test are summarized on the enclosed table. The 2005 Ford Taurus shows large reductions in Highway Exhaust Emissions therefore it appears possible that there is a beneficial effect in this application.

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## ECO-FUEL SAVER Highway Exhaust Emissions Test

### BASELINE

TEST ID	THC	CO	NOx	CO2
ONT08089	0.0062	0.2103	0.0285	237.5447
ONT08103	0.0064	0.1954	0.0245	237.0813
	0.0063	0.2029	0.0265	237.3130

## With Eco-Fuel Saver

### WITH ECO-FUEL SAVER

TEST ID	THC	CO	NOx	CO2
ONT08123	0.0056	0.0515	0.0049	235.2699
Improvement	7%	33%	44%	1%