

Written by Dan

Thursday, 29 September 2011 19:31 - Last Updated Friday, 07 October 2011 01:41

September 29th 2011, results from a Mercedes passenger car was taken for it's routine emissions tests. The car was tested, by a an Ontario "Clean Air" inspection center in Toronto, which resulted in Failure (see Before) the vehicle was then treated with MoreMPG™, then driven for approximetly 35 minutes on the highway, which is recomended, "the more you drive the cleaner it gets." Within the hour of the first test and treatment, a second test was performed (date & time below) Resulting in a PASSED Emissions Test (see After),

Reduced: NOx 80.3%, Carbon Monoxide 73% and 54.2% Hydrocarbons.

Before Metal Treatment

Manual Readings Mode		
DCF Number.....	1265	Before MoreMPG Treatment
Analyzer Number..	A1170	
Date.....	29-Sep-2011	
Time.....	15:10:18	
Cylinders.....	6	
RPM.....	0	
	Reading	Target
Speed.....kph:	41.9	25.0
Load.....hp:	11.8	13.3
	Reading	Limit
Gas		
HC.....ppm:	107.3	52
CO.....%:	0.26	0.29
CO2.....%:	15.4	
O2.....%:	0.2	
NO(x).....ppm:	699	578
P.E.F.....	0.493	

FAIL

After MoreMPG™ Metal Treatment

Manual Readings Mode		
DCF Number.....	1265	After Test done after 35 minutes highway driven with MoreMPG Treatment
Analyzer Number..	A1170	
Date.....	29-Sep-2011	
Time.....	16:02:26	
Cylinders.....	6	
RPM.....	0	
	Reading	Target
Speed.....kph:	39.7	25.0
Load.....hp:	11.2	13.3
	Reading	Limit
Gas		
HC.....ppm:	49.3	52
CO.....%:	0.093	0.29
CO2.....%:	15.4	
O2.....%:	0.0	
NO(x).....ppm:	137.3	578
P.E.F.....	0.493	

PASS

54.2% decrease HC HydroCarbon
73% decrease CO Carbon Monoxide
80.3% decrease No(X) Nitrogen Oxide

Ontario "Clean Air" inspection center Test Results show Reduction: NOx 80.3%, CO 73%, HO 54.2%, What A

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