

**SAE Power Certification
Form J2723 B**

Manufacturer Name	General Motors
Address:	895 Joslyn Road
City:	Pontiac
State:	MI
Country:	USA
Postal Code	48340
Engine:	5.3L 90° V8 (LMG) (LC9)
Type of Certification:	Single Engine Certification
Model Year & Vehicle Application(s)	2010 Light Duty Chevrolet Tahoe/GMC Yukon Chevrolet Avalanche/Chevrolet Suburban/GMC Yukon XL Chevrolet Silverado/GMC Sierra E85 Flex Fuel
Test Standard:	J1349:Mar2008
Test Location:	GM Powertrain Headquarters- Building C Powertrain Laboratory
Engine Serial Number:	P0MGY501AJ
Test/Run Number:	
Test Date:	4/21/09

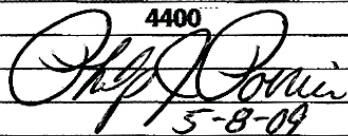
RESULTS:

The engine described herein was tested on 4/21/09 according to the requirements prescribed in J1349:Mar2008, Engine Power Test Code in the presence of a qualified SAE Witness, and was determined to produce the following results:

Parameter	Rated Speed (RPM)	Rated Output	Measured Speed (RPM)	Measured Output	% Difference
Power (hp)	5300	326	5300	326	0.0%
Torque (lb-ft)	4400	348	4400	345	0.9%

SAE Certified Witness

Date

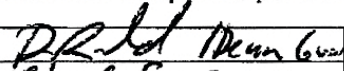

 5-8-09
APPROVALS:

The manufacture declares that the engine tested for this report is representative of engines in series production. The manufacturer further declares that the performance of engines in series production will characteristically fall within 2% of the rated torque and power values indicated on this report.

Name:

Title:

Date:


 Chief Eng
 4-29-09

WOT ENGINE POWER PLOT (as tested)



General Motors
5328 (cc) / OHV / 90° V8
2010 Light Duty
Chevrolet Tahoe/GMC Yukon
Chevrolet Avalanche/Chevrolet
Suburban/GMC Yukon XL
Chevrolet Silverado/GMC Sierra
E85 Flex Fuel

