

**SAE Power Certification
Form J2723 B**

Manufacturer Name	General Motors Powertrain
Address:	777 Joslyn Rd
City:	Pontiac
State	MI
Country:	USA
Postal Code	48340
Engine:	High Feature V6 LF1
Type of Certification:	Single Engine Certification
Model Year & Vehicle	2010 Chevrolet Equinox
Application(s).	2010 GMC Terrain (ISOPOWER adjusted based on 2010 Cadillac SRX)
Test Standard:	J1349:Aug2004
Test Location:	Engineering North Dyno Test Cell 16 South
Engine Serial Number:	P0F1Y101
Test/Run Number:	
Test Date:	14Jan09

RESULTS:

The engine described herein was tested on 14Jan09 according to the requirements prescribed in J1349:Aug2004, Engine Power Test Code in the presence of a qualified SAE Witness, and was determined to produce the following results:

Parameter	Rated Speed	Rated Output	Measured Speed	Measured Output	% Difference
Power (hp)	6950	264	6950	261.4	0.99464422
Torque (lb-ft)	5100	222	5100	220.085	0.86261261

Witness P. Porter

Date 14-Jan-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:	S. Peter Haid
Title:	ASST. CHIEF ENGINEER
Date:	1-27-09

WOT ENGINE POWER PLOT (as tested)



General Motors Powertrain
2997 (cc) / DOHC / 60Deg V6
2010 Chevrolet Equinox
2010 GMC Terrain
(ISOPOWER adjusted based on 2010
Cadillac SRX)

