

SAE J2723 AUG2007

SAE Power Certification
Form J2723 B

Manufacturer Name	General Motors Powertrain
Engine:	L96
Model Year & Vehicle App ion(s).	2011 GMT911/12 (≥10,000 lb GVWR) Chevrolet Silverado HD; GMC Sierra HD
Test Standard:	J1349:Mar2008
Test Location:	GM Powertrain Laboratory
Engine Serial Number:	P196Y001AA
Test/Run Number:	2010-02-01-4690
Test Date:	February 18, 2010

RESULTS:

The engine described herein was tested on February 18, 2010 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	Rated Output	Measured Speed	Measured Output	% Difference
Power (hp)	4400	322	4400	321	0.31%
Torque (lb-ft)	4200	380	4200	381	-0.26%

SAE Certified Witness

Date

Philip J. Davis
4-29-2010

APPROVALS:

General Motors Powertrain declares that the engine tested for this report is representative of engines in series production. General Motors Powertrain further declares that the performance of engines in series production will characteristically be at least 98% of the rated torque and power values indicated on this report.

Name: *D.R. H.*
Title: *Chief Engineer*
Date: February 18, 2010
Authorization Date: *4-29-2010*

WOT ENGINE POWER PLOT (as tested)



General Motors Powertrain

5967 (cc) / OHV / 90° V8

2011 GMT911/12

(≥10,000 lb GVWR)

Chevrolet Silverado HD;

GMC Sierra HD

