

SAE J2723 AUG2007



**SAE Power Certification
Form J2723 B**

Manufacturer Name	General Motors
Address:	895 Joslyn Road
City:	Pontiac
State	MI
Country:	USA
Postal Code	48340
Engine:	4.8L 90° V8 (L20)
Type of Certification:	Single Engine Certification
Model Year & Vehicle	2010 Full Size Van
Application(s)	Chevrolet Express/GMC Savana (GMT610) < 10,000 lb. GVW w/ Base Exhaust System
Test Standard:	J1349:Mar2008
Test Location:	GM Powertrain Headquarters- Building C Powertrain Laboratory
Engine Serial Number:	P020G565AA
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)	5200	280	5200	279	0.4%
Torque (lb-ft)	4600	295	4600	295	0.0%

SAE Certified Witness
Date

[Signature]
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:

[Signature]
Chief Engr
4-23-09

WOT ENGINE POWER PLOT (as tested)



General Motors
4807 (cc) / OHV / 90° V8
2010 Full Size Van
Chevrolet Express/GMC Savana
(GMT610)
< 10,000 lb. GVW
w/ Base Exhaust System

