SAE Power Certification
Form J2723 B

Manufacturer Name	**General Motors**
Address:	30003 Van Dyke
City:	Warren
State	MI
Country:	USA
Postal Code	48090
Engine:	6.2L 90° V8 (LS3)
Type of Certification:	Single Engine Certification
Model Year & Vehicle Application(s).	2008 Corvette (GMX245) with base exhaust system
Test Standard:	J1349:Aug2004
Test Location:	Warren Engineering Center - Vehicle Performance Center
Engine Serial Number:	EUN #10ZAF K070180586
Test/Run Number:	1105_029W8S3Y005AA
Test Date:	3/2/2007

RESULTS:

The engine described herein was tested on 3/2/2007 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)	**5900**	**430**	**5900**	**429.3**	**0.2%**
Torque (lb-ft)	**4600**	**424**	**4600**	**424.4**	**-0.1%**

SAE Certified Witness	[illegible]
Date	3/9/2007

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:	[illegible]
Title:	Asst. Chief Eng.
Date:	3/21/2007

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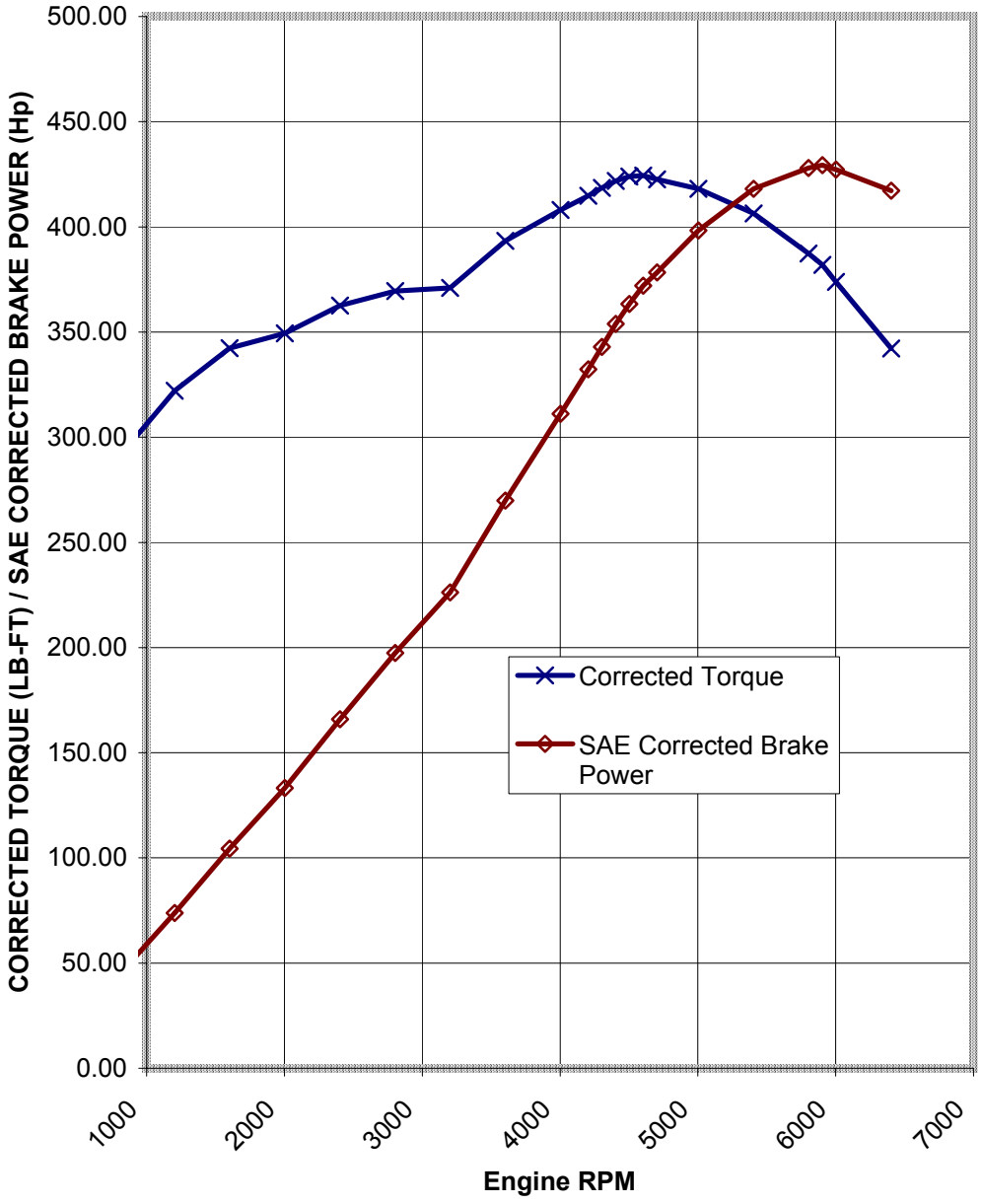
Full document details: SAE CPGM1_08LS3VETT

WOT ENGINE POWER PLOT (as tested)

General Motors

6162 (cc) / OHV / 90° V8

2008 Corvette (GMX245) with base exhaust system



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