SAE J 1349 Certified Power™

SAE Power Certification
Form J2723 B

Power

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 Application(s).	2011 Cadillac CTS (ISOPOWER adjusted based on 2010 Cadillac CTS)
Test Standard:	SAEJ1349: MAR08
Test Location:	Engineering North Dyno Test Cell 22 North
Engine Serial Number:	P0F1Y101
Test/Run Number:	x9w101z02
Test Date:	3Mar09

RESULTS:

The engine described herein was tested on 3Mar09 according to the requirements prescribed in SAEJ1349: MAR08, 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)	7000	265	7000	265.58	-0.2183899
Torque (lb-ft)	5700	220	5700	220	0

Witness	
Date	

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:	R. Bartlett
Title:	Assistant Chief Engineer
Date:	2-Jun-10

AVA Documents
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Full document details: SAE CPGM2_11LF1CTS

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Postal Code	48340
Engine:	High Feature V6 LF1
Type of Certification:	Single Engine Certification
Model Year & Vehicle Application(s).	2010 Cadillac CTS
Test Standard:	SAEJ1349: MAR08
Test Location:	Engineering North Dyno Test Cell 22 North
Engine Serial Number:	P0F1Y101
Test/Run Number:	x9w101z02
Test Date:	3Mar09

RESULTS:

The engine described herein was tested on 3Mar09 according to the requirements prescribed in SAEJ1349: MAR08, 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)	7000	270	7000	270.0571	-0.0211437
Torque (lb-ft)	5700	223	5700	222.9737	0.01179372

Witness G. Lamesch
Date 03-Mar-09

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: [illegible]
Title: ASST. CHIEF ENGINEER
Date: 3-5-09

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