

SAE J2723 AUG2007

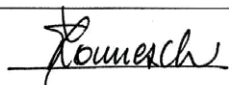
SAE Power Certification
Form J2723 B

Manufacturer Name	General Motors Powertrain
Address:	30003 Van Dyke Ave.
City:	Warren
State	MI
Country:	United States
Postal Code	48090
Engine:	2.4L LE9 Ecotec
Type of Certification:	Single Engine Certification
Model Year & Vehicle Application(s)	2010 Pontiac G6 (GMX381); 2010 Chevrolet Malibu (GMX386); 2010 Saturn Aura (GMX384), LE9 ECOTEC Engine (Operating on E0)
Test Standard:	J1349:Aug2007
Test Location:	Powertrain Warren Dyno lab E04S
Engine Serial Number:	P0E9G587AJ
Test/Run Number:	1105_026P0E9G587AJ, 1105_027P0E9G587AJ, 1105_028P0E9G587AJ
Test Date:	12/05/08

RESULTS:

The engine described herein was tested on 12/05/08 according to the requirements prescribed in SAE J1349, 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)	6200	170	6198.1	169.8	0.12
Torque (lb-ft)	5200	158	5202.1	157	0.63

SAE Certified Witness 

Date February 2, 2009

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:

Title:

Date:


Asst. Chief Engr.
2/25/09

WOT ENGINE POWER PLOT (as tested)

SAE J1349
Certified Power™

General Motors Powertrain
2384 (cc) / DOHC - VVT (Variable Valve Timing) / I4

2010 Pontiac G6 (GMX381), 2010
Chevrolet Malibu (GMX386), 2010 Saturn
Aura (GMX384),
LE9 ECOTEC Engine (Operating on E0)

