

**SAE Power Certification
Form J2723 B**

Manufacturer Name	General Motors Powertrain
Address:	777 Joslyn Rd
City:	Pontiac
State:	MI
Country:	USA
Postal Code	48340
Engine:	High Feature V6 LLT
Type of Certification:	Single Engine Certification
Model Year & Vehicle	2010 Buick LaCrosse
Application(s).	2010 Buick Allure
Test Standard:	J1349:Aug2004
Test Location:	Vehicle Performance Center Dyno Cell 4 North
Engine Serial Number:	W9LTY001
Test/Run Number:	1105_003W9LTY001
Test Date:	14Jan09

RESULTS:

The engine described herein was tested on 14Jan09 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)	6300	280	6300	277.8195	0.78486211
Torque (lb-ft)	4800	259	4800	256.8704	0.82223938

Witness P. Poirier

Date 14-Jan-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:

JOSE (JORDAN) LEE
 ASSISTANT CHIEF ENGINEER
 1-27-09

WOT ENGINE POWER PLOT (as tested)



General Motors Powertrain
3564 (cc) / DOHC / 60Deg V6
2010 Buick LaCrosse
2010 Buick Allure

