

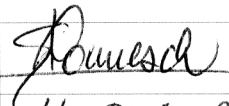
**SAE Power Certification
Form J2723 B**

Manufacturer Name	General Motors Powertrain
Address:	777 Joslyn Rd
City:	Pontiac
State	MI
Country:	USA
Postal Code	48340
Engine:	ECOTEC Gen2 LKW
Type of Certification:	Single Engine Certification
Model Year & Vehicle Application(s).	2014MY Chevrolet Impala
Test Standard:	J1349: Sep2011, SAE
Test Location:	Pontiac Dyno Lab Test Cell D211
Engine Serial Number:	P3KWG134AJ
Test/Run Number:	2012-11-19-2273.2551 / 147673
Test Date:	December 11, 2012

RESULTS:

The engine described herein was tested on December 11, 2012 according to the requirements prescribed in J1349: Sep2011, SAE, 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	196	6300	194.42	0.81406942
Torque (lb-ft)	4400	186	4400	184.92	0.58038971

Witness:  G. LAMESCH
Date: 11-DEC-2012

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:  Edward G Groff
Title: Assistant Chief Engineer
Date: 11-DEC-2012

WOT ENGINE POWER PLOT (as tested)



General Motors Powertrain
2457 (cc) / DOHC / 4 cylinder
2014MY Chevrolet Impala

