

**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:	LE2
Type of Certification:	Single Engine Certification
Model Year & Vehicle	2016 Chevrolet Cruze
Application(s).	D2LC - MNU (AT) / MF3 (MT)
Test Standard:	J1349: Sep2011
Test Location:	Pontiac Dyno Lab Test Cell D218
Engine Serial Number:	P5E2G801
Test/Run Number:	2015-05-13-00001
Test Date:	June03, 2015

RESULTS:

The engine described herein was tested on June03, 2015 according to the requirements prescribed in J1349: Sep2011, 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)	5600	153	5600	151.70	0.857
Torque (lb-ft)	2000- 4000	177	2000- 4000	177.9 -182.8	-0.508

Witness	 Gerard Lamesch
Date	12-Jun-15

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 be at least 98% of the rated torque and power values indicated on this report.

Name:	 Kendell Fulton
Title:	Assistant Chief Engineer
Date:	JUN 15 / 15

WOT Engine Power Plot

General Motors Powertrain

1400 (cc) / DOHC / Inline-4

2016 Chevrolet Cruze

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