

Power

Manufacturer Name	General Motors Powertrain
Address:	777 Joslyn Rd
City:	Pontiac
State	MI
Country:	USA
Postal Code	48340
Engine:	ECOTEC Gen2 LCV
Type of Certification:	Single Engine Certification
Model Year & Vehicle Application(s).	2015MY Chevrolet Colorado
Test Standard:	J1349: Sep2011, SAE
Test Location:	Pontiac Dyno Lab Test Cell D225
Engine Serial Number:	N5CVY500
Test/Run Number:	2014-02-14-00004.580 E_F5_ENG_J1349.20052
Test Date:	16Apr '14

RESULTS:

The engine described herein was tested on 16Apr '14 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	200	6400	200.31	-0.1544451
Torque (lb-ft)	4400	191	4500	190.83	0.08944632

Witness G. LAMESCH
Date 5/1/2014

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: Amy Joss Amy Joss
Title: Assistant Chief Engineer
Date: 4/29/2014

WOT Engine Power Plot

General Motors Powertrain
2457 (cc) / DOHC / 4 cylinder
2015MY Chevrolet Colorado

