

Power

Manufacturer Name	General Motors Powertrain
Address:	895 Joslyn Rd
City:	Pontiac
State	MI
Country:	USA
Postal Code	48340
Engine:	High Feature V6 LFX
Type of Certification:	Single Engine Certification
Model Year & Vehicle Application(s).	2015 31xxN LFX (Mid-Size Truck)
Test Standard:	J1349: Sept2011, SAE
Test Location:	Pontiac Dyno Lab Test Cell D220
Engine Serial Number:	P5FXG902AJ
Test/Run Number:	2014-03-13-00001
Test Date:	27MAR2014

RESULTS:

The engine described herein was tested on 27MAR2014 according to the requirements prescribed in J1349: Sept2011, 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)	6800	305	6800	302.92	0.68664994
Torque (lb-ft)	4000	269	4000	266.59	0.89591078

Witness
Date

Chiff Pmi
5-15-14

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:
Title:
Date:

S. Smith
Asst Chief Eng R
5-14-12

WOT Engine Power Plot

General Motors Powertrain
3564 (cc) / DOHC / 60Deg V6
2015 31xxN LFX (Mid-Size Truck)

