

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	2015 GMI700 LFX
Application(s).	(Colorado/Canyon)
Test Standard:	J1349: Sept2011, SAE
Test Location:	Pontiac Dyno Lab Test Cell D220
Engine Serial Number:	P5FXY364AA
Test/Run Number:	2014-02-26-0001
Test Date:	25MAR2014

RESULTS:

The engine described herein was tested on 25MAR2014 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)	6400	275 HP (205kW)	6400	273.85HP (204.21kW)	0.054778512
Torque (lb-ft)	3700	258 lb-ft (350Nm)	3700	258.32 lb-ft (350.24Nm)	-0.12387736

Witness
Date

Philip J. Davis
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. Amer. Heen
Asst. Chief Engr
5-9-14



Documents

Document Sharing Hub

WOT Engine Power Plot

General Motors Powertrain

3564 (cc) / DOHC / 60Deg V6

2015 GMI700 LFX (Colorado/Canyon)

