

SAE J2723 AUG2007

SAE Power Certification
Form J2723 B

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	2013 GMT17x LFX
Application(s):	
Test Standard:	J1349: Sept2011, SAE
Test Location:	Pontiac Dyno Lab Test Cell D214
Engine Serial Number:	W2FXZ007
Test/Run Number:	2012-01-11- 8073.2107_E_F5_ENG_J1349.1 23661
Test Date:	06Feb12

RESULTS:

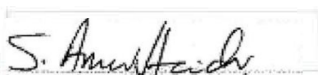
The engine described herein was tested on 06Feb12 according to the requirements prescribed in J1349: Sept2011, SAE, Engine Power Test Code in the presence of a qualified SAE Witness, and was determined to produce the following results:

Parameter	Rated Speed	Rated Output	Measured Speed	Measured Output	% Difference
Power (hp)	6500	301	6500	298.7	0.7700033
Torque (lb-ft)	4800	272	4800	271.2	0.2941176


Witness: G. Lamesch
Date: 22-Feb-12

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: S. Amundson
Title: ASST. CHIEF ENGINEER
Date: 2-22-12

WOT ENGINE POWER PLOT (as tested)



General Motors Powertrain
3564 (cc) / DOHC / 60Deg V6
2013 GMT17x LFX

