

Power

Manufacturer Name	General Motors Powertrain
Address:	895 Joslyn Rd
City:	Pontiac
State	MI
Country:	USA
Postal Code	48340
Engine:	Small Block V8 LS7
Type of Certification:	Single Engine Certification
Model Year & Vehicle Application(s):	2014i Chevrolet Camaro Z/28 w/ LS7 engine RPO; 93 Octane PON
Test Standard:	J1349: Sept2011, SAE
Test Location:	Pontiac Dyno Lab Test Cell D130
Engine Serial Number:	P4S7Z403 AJ
Test/Run Number:	2013-01-31-0001 E_F5_ENG_J1349.5256, 5258, 5261
Test Date:	17Sept13

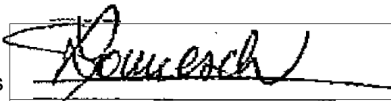
RESULTS:

The engine described herein was tested on 17Sept13 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	Rated	Measured	Measured	% Difference
	Speed	Output	Speed	Output	
Power (hp)	6100	505	6100.00	505.05	-0.010583
Torque (lb-ft)	4800	481	4800.00	481.36	-0.0751321

Witness

Date


17-SEP-2013

APPROVALS:

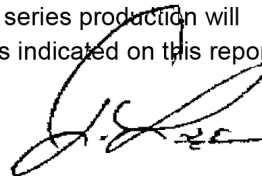
The manufacture declares that the engine tested for this report is representative of engines in series production. The manufacturer further declares that the performance of engines in series production will characteristically be at least 98% of the rated torque and power values indicated on this report.

Name:

Title:

Date:

JORDAN LEE
CHIEF ENGINEER
9-20-13





Documents

Document Sharing Hub

WOT Engine Power Plot LS7

General Motors Powertrain

7007 (cc) / OHV / 90deg V8

2014i Chevrolet Camaro Z/28 w/ LS7
engine RPO; 93 Octane PON

