

**SAE Power Certification
Form J2723 B**

Manufacturer Name	Chrysler LLC
Address:	800 Chrysler Drive
City:	Auburn Hills
State:	MI
Country:	USA
Postal Code	48326
Engine:	6.2L SC HEMI (Hellcat).
Type of Certification:	Single Engine Certification
Model Year & Vehicle Application(s).	2015MY Dodge Challenger 6.2L SC SRT; 2015MY Dodge Charger 6.2L SC SRT.
Test Standard:	SAE J1349 (September 11)
Test Location:	Chrysler Test Center Test Cell C08
Engine Serial Number:	TNXXE6080410369
Test/Run Number:	607A_048 - 50
Test Date:	4-28-2014

RESULTS:

The engine described herein was tested on April 28th, 2014, according to the requirements prescribed in SAE J1349 (September 11), 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)	6000	707	6200	714	-0.9901%
Torque (lb-ft)	4800	650	4800	652	-0.3077%

SAE Certified Witness Gerard Lamesch

Date 4/28/2014

Note: Signatures are required for the witness and manufacturer approval sections before submitting to SAE. If you are using this page as a template, please type in the name and date information for both the witness and manufacturer section. An original signed copy must be sent to SAE for our records.

APPROVALS:

Chrysler LLC declares that the engine tested for this report is representative of engines in series production. Chrysler LLC 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: James Robertson

Title: SRT Powertrain

Date: 4/28/2014



Documents

Document Sharing Hub

WOT Engine Power Plot

Chrysler LLC

6167 (cc) / Pushrod / OHV / HEMI / Variable Cam Timing / V-8

2015MY Dodge Challenger 6.2L SC SRT;
2015MY Dodge Charger 6.2L SC SRT.

