

**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:	6.4L HEMI
Type of Certification:	Single Engine Certification
Model Year & Vehicle	2011MY 6.4L HEMI
Application(s):	2011MY Dodge Challenger SRT8
Test Standard:	
Test Location:	Chrysler Test Center Test Cell C06
Engine Serial Number:	TNXX6237010317
Test/Run Number:	TNXX6237010317024-026
Test Date:	9/23/2010

RESULTS:

The engine described herein was tested on September 23, 2010, according to the requirements prescribed in SAE J1349 (March 08), 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	470.0	6000	467.1267	0.6150%
Torque (lb-ft)	4200	470.0	4200	465.3667	0.9960%

SAE Certified Witness Gerard Lamesch

Date 9-23-2010

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: Martin Jagoda II
Title: SRT Powertrain Calibration
Date: 9/23/10



Documents

Document Sharing Hub

WOT Engine Power Plot

Chrysler LLC

6417 (cc) / Pushrod / OHV / HEMI / Variable Cam Timing / V-8

2011MY 6.4L HEMI

2011MY Dodge Challenger SRT8

