

SAE Power Certification

Form J2723 B

J2723 Aug2007

Manufacturer Name: Chrysler LLC

Engine: 6.4L V8

Model Year & Vehicle

Application(s): 2014 MY Ram 3500 Pickup >10k GVWR

Test Standard: J1349:Sep2011

Test Location: Chrysler LLC Auburn Hills, MI, USA, C03Dyno

Engine Serial Number: 4B051ESA607A

Test/Run Number: 4B051ESA607A_124-126

RESULTS:

The engine described herein was tested on 6/27/2013 according to the requirements prescribed in J1349:Sep2011, 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)	4600*	370	4600	369.8	-0.05%
Torque (lb-ft)	4000	429	4000	426.5	-0.58%

*Rated speed will be 4600 for this application due to pass-by noise limitations

SAE Certified Witness: Juergen Walther

Date: 6/27/2013

Juergen Walther

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: Jim Harrison

Title: Engineer, PowerTrain Systems

Date: 6/27/2013

Authorization Date:

Brian E Hallgren

Brian E Hallgren: Senior Manager, Engine Powertrain Dept.

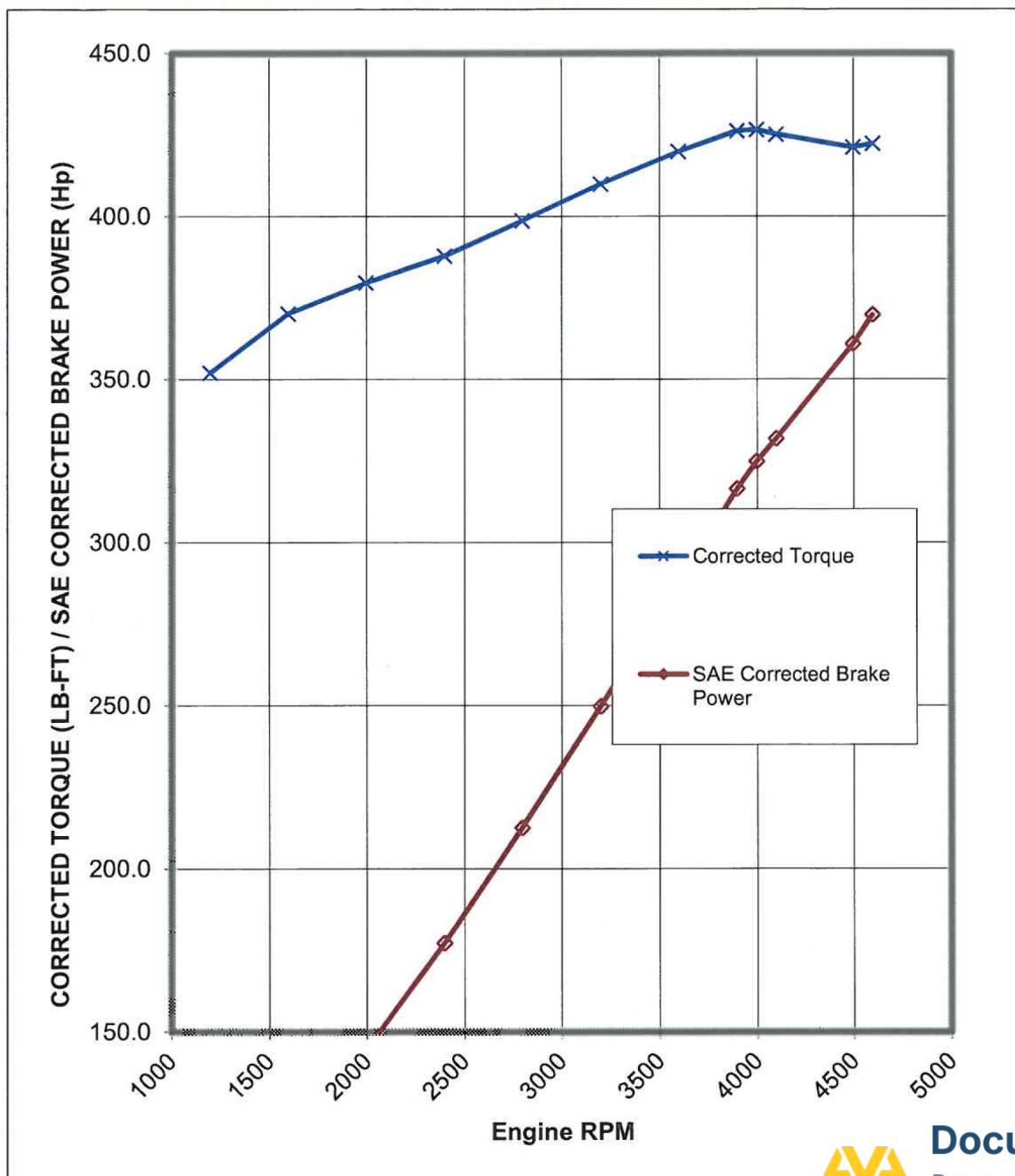
WOT Engine Power Plot

J2723 Aug2007

Chrysler LLC

6417 (cc) / OHV / 90° V-8

2014 MY Ram 3500 Pickup >10k GVWR



Documents

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