

**SAE Power Certification
Form J2723 B**

J2723 Aug2007

Manufacturer Name	Chrysler LLC
Engine:	1.4L 4 cyl
Model Year & Vehicle Application(s):	2012 Fiat 500 Abarth
Test Standard:	J1349:Mar2008
Test Location:	Chrysler LLC Auburn Hills, MI, USA, B02 Dyno
Engine Serial Number:	TFEP2200110370
Test/Run Number:	2B035EAF446A081

RESULTS:

The engine described herein was tested on 11/4/2011 according to the requirements prescribed in J1349:Mar2008, 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)	5500	160.0	550	162.4	1.49%
Torque (lb-ft)	2600 - 4100	170	2600 - 4100	175.22	3.07%

SAE Certified Witness: Juergen Walther
Date: 11/29/2011

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: Akram Ayyash
Title: Engineer, Powertrain Systems
Date: 11/4/2011
Authorization Date:

Brian E Hallgren

Brian E Hallgren: Senior Manager, Engine Powertrain Dept.

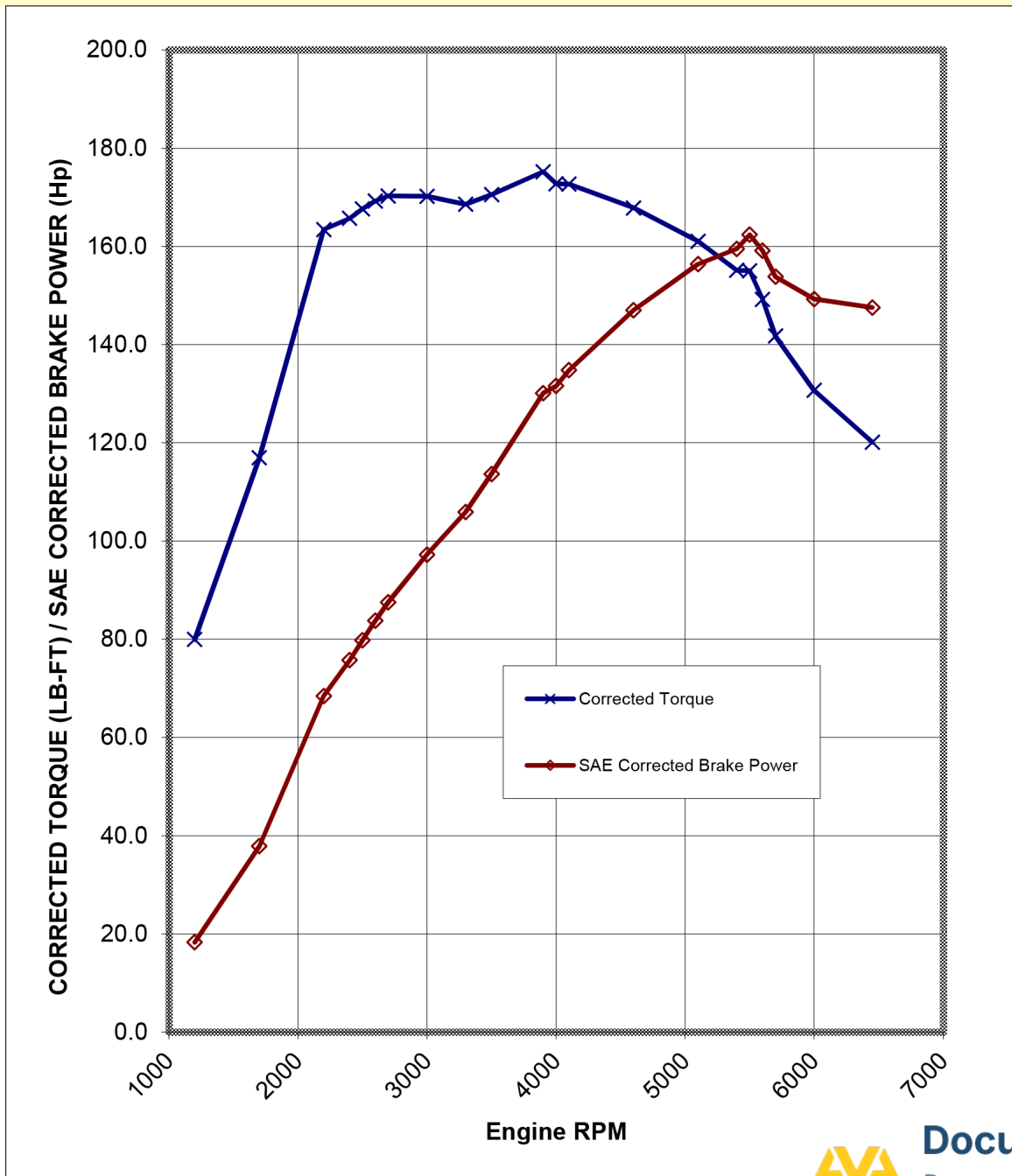
WOT Engine Power Plot

J2723 Aug2007

Chrysler LLC

1368 (cc) / SOHC / Inline 4 cyl

2012 Fiat 500 Abarth



Documents

Document Sharing Hub