SAE Power Certification
Form J2723 B

Manufacturer Name	**Ford Motor Company**
Address:	American Road
City:	Dearborn
State	Michigan
Country:	USA
Postal Code	48121
Engine:	Ford 5.4L 4V S/C
Type of Certification:	Single Engine Certification
Model Year & Vehicle Application(s).	2007 Shelby GT500
Test Standard:	J1349:Aug2004
Test Location:	Roush Industries, Building 15, Cell B
Engine Serial Number:	E-31420
Test/Run Number:	Run# 3836-3852 (Three points/rpm, one run #/rpm
Test Date:	21 April 2006

RESULTS:

The engine described herein was tested on 21 April 2006 according to the requirements prescribed in J1349:Aug2004, 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	500	6200	503.6	0.7
Torque (lb-ft)	4500	480	4500	478.7	-0.2

SAE Certified Witness	
Date	5/26/2006

Note: Signatures are required for the witness and manufacturer approval sections before submittng 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:

Ford Motor Company declares that the engine tested for this report is representative of engines in series production. Ford Motor Company further declares that the performance of engines in series production will characteristically fall within 2% of the rated torque and power values indicated on this report.

Name:	
Title:	SUPV, PT EGRG SVT
Date:	11/27/2006

Documents
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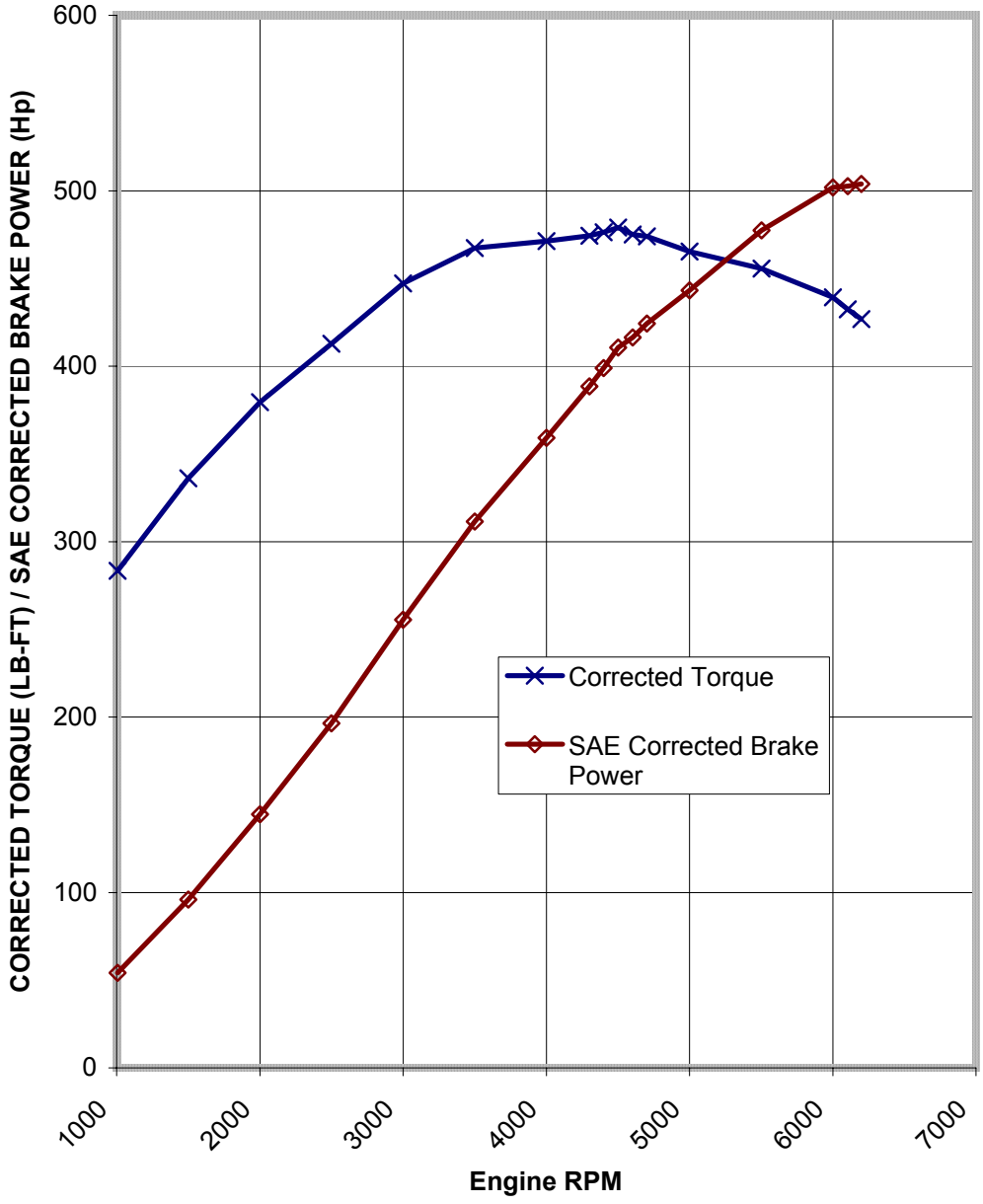
Full document details: SAE CPFD1_07SHELBYG

WOT ENGINE POWER PLOT (as tested)

Ford Motor Company

5408.52213118497 (cc) / DOHC / 90o V8

2007 Shelby GT500



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