

**SAE Power Certification
Form J2723 B**

MANUFACTURER: Ford Motor Company

ENGINE: 5.0L DOHC V8

MODEL YEAR & VEHICLE APPLICATION: 2011 Mustang (Premium fuel 98 RON)

TEST STANDARD: SAE J1349

TEST LOCATION: Ford Dynamometer Cell 8C

ENGINE SERIAL NUMBER: 1G-397-AA-2508090024

TEST/RUN NUMBER: 14

RESULTS:

The engine described herein was tested on 10/28/2009 according to the requirements prescribed in SAE J1349, 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/kW)	6500	412/307	6498	416/310	1.0%
Torque (lb-ft/Nm)	4250	390/529	4248	394/535	1.0%



Robert E. Seiter P.E.
SAE Certified Witness, Date

October 28, 2009

APPROVALS:

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

 Director 11/17/09

Name Title Date

WOT ENGINE POWER PLOT (as tested)

SAE J1349
Certified Power™