

**SAE Power Certification
Form J2723 B**

MANUFACTURER: Ford Motor Company

ENGINE: 5.0L DOHC V8

MODEL YEAR & VEHICLE APPLICATION 2013 Mustang (Premium fuel calibration 98 RON)

TEST STANDARD: SAE J1349

TEST LOCATION: Ford Dynamometer Cell 2A

ENGINE SERIAL NUMBER: 1G-398-SAEAA-W0207292

TEST/RUN NUMBER: 229

RESULTS:

The engine described herein was tested on 10/27/2011 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	420/313	6500	419/313	0.2
Torque (lb-ft/Nm)	4250	390/529	4250	392/532	0.5



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

October 27, 2011

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.

  12/25/12
Name Title Date

WOT ENGINE POWER PLOT (as tested)

