

**SAE Power Certification  
Form J2723 B**

**MANUFACTURER:** Ford Motor Company

**ENGINE:** 3.7L DOHC V6

**MODEL YEAR & VEHICLE APPLICATION:** 2011 Ford Mustang (91 RON Cal)

**TEST STANDARD:** SAE J1349

**TEST LOCATION:** Ford Dynamometer Cell 2E

**ENGINE SERIAL NUMBER:** 1G-372-AA-W0207325

**TEST/RUN NUMBER:** 24

**RESULTS:**

The engine described herein was tested on 10/30/2009 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        | 305/227      | 6496           | 304/226         | 0.3          |
| Torque (lb-ft/Nm) | 4250        | 280/380      | 4244           | 279/378         | 0.4          |



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

October 30, 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 11/19/09  
Name Title Date

## WOT ENGINE POWER PLOT (as tested)

