

**SAE Power Certification  
Form J2723 B**

**MANUFACTURER:** Ford Motor Company

**ENGINE:** 4.6L 3-Valve V8

**MODEL YEAR &  
VEHICLE** 2009 F150

**TEST STANDARD:** SAE J1349

**TEST LOCATION:** Ford Dynamometer Cell 18C

**ENGINE SERIAL NUMBER:** 9S-840-AA-SAE-XALC4527

**TEST/RUN NUMBER:** JF7043-27

**RESULTS:**

The engine described herein was tested on 12/13/2007 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:

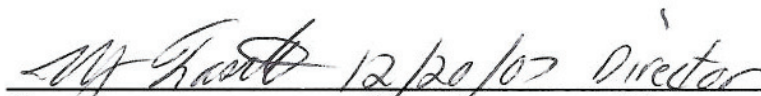
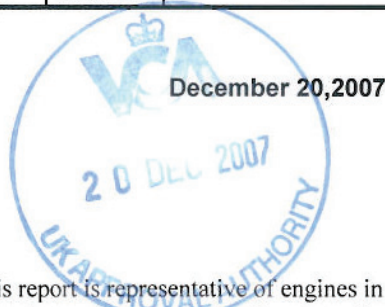
| Parameter         | Rated Speed | Rated Output | Measured Speed | Measured Output | % Difference |
|-------------------|-------------|--------------|----------------|-----------------|--------------|
| Power (hp/kW)     | 5700        | 292/218      | 5704           | 293/218         | 0.34%        |
| Torque (lb-ft/Nm) | 4000        | 320/434      | 4003           | 320/434         | 0            |



Robert E. Seiter P.E.  
Vehicle Certification Agency - North America

**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.

  
Name \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

## WOT ENGINE POWER PLOT (as tested)

**SAE J1349**  
Certified Power™