

**SAE Power Certification
Form J2723 B**

MANUFACTURER: Ford Motor Company

ENGINE: 3.5L 4V V6

**MODEL YEAR &
VEHICLE APPLICATION:** 2009 D471 / Ford Flex

TEST STANDARD: SAE J1349

TEST LOCATION: Ford Dearborn Dynamometer 14E

ENGINE SERIAL NUMBER: 7G-222-AA-W0193619

TEST/RUN NUMBER: JD9536 / 45 (Isometric Power Curve Adjustment)

RESULTS:

The engine described herein was tested on April 6, 2006, according to the requirements prescribed in SAE J1349, Engine Power Test Code in the presence of a qualified SAE witness. The results were modified according to the isometric power curve procedure described in SAE J2723 and determined to produce the following results:

Parameter	Rated Speed	Rated Output
Power (hp/kW)	6250 rpm	262/195
Torque (lb-ft/Nm)	4500 rpm	248/337

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

Director
Title

1/29/08
Date

WOT ENGINE POWER PLOT (as tested)

SAE J1349
Certified Power™

Engine Type: Ford Motor Company, OHV(24) 3549cc, V6,
2009MY - D471 / Ford Flex - 91IRON

