

SAE J2723 MAR2005

**SAE Power Certification
Form J2723 B**

MANUFACTURER: Ford Motor Company
ENGINE: 3.5 l 4V V6
**MODEL YEAR &
VEHICLE APPLICATION:** 2007 J50C / Mazda CX9
TEST STANDARD: SAE J1349
TEST LOCATION: Ford Dearborn Dynamometer 14E
ENGINE SERIAL NUMBER: 7G-222-AA-WO-193619
TEST/RUN NUMBER: JD9536 / Run 45

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, and was determined to produce the following results:

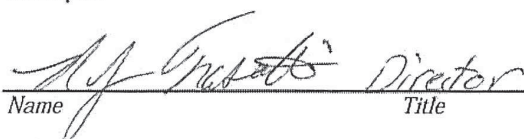
Parameter	Rated Speed	Rated Output	Measured Speed	Measured Output	% Difference
Power (hp/kW)	6250 rpm	263 / 197	6351 rpm	263 / 197	0
Torque (lb-ft/Nm)	4500 rpm	249 / 338	4501 rpm	249 / 338	0


Charles Gepper

August 2, 2006

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.

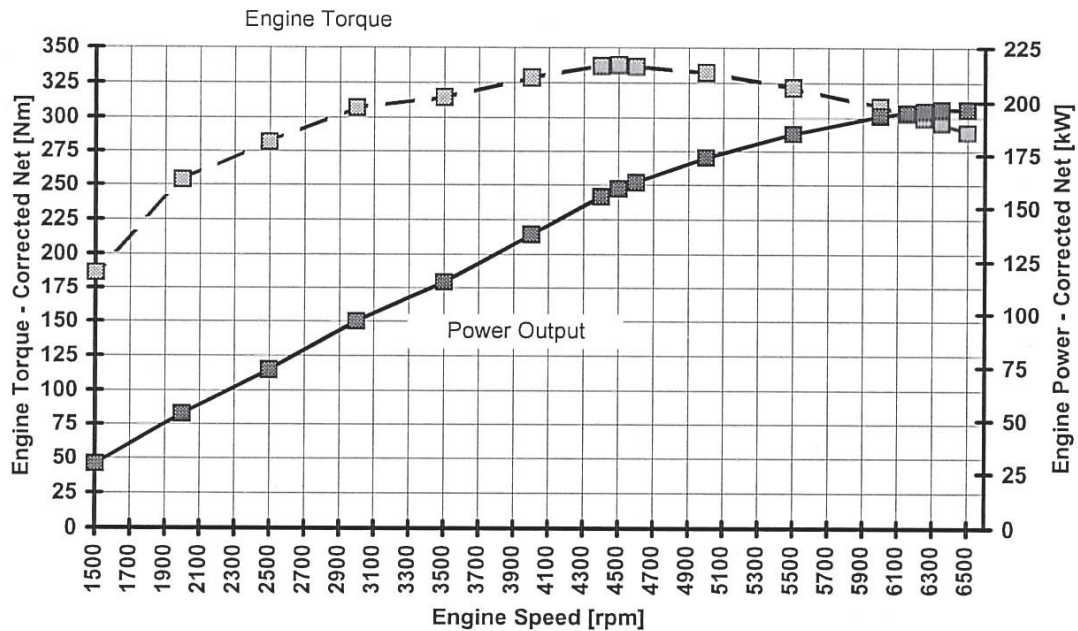
 Director
Name Title Date 9-08-06



Documents

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Engine Type: Ford Motor Company, OHV(24) 3496 cc, V6,
2007- J50C / Mazda



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