

SAE Power Certification

Form J2723 B

MANUFACTURER: General MotorsENGINE: LC3MODEL YEAR & VEHICLE APPLICATION: 2006 Cadillac XLR-VTEST STANDARD: SAE J1349TEST LOCATION: Warren, MIENGINE SERIAL NUMBER: P6C3F888AJTEST/RUN NUMBER: 1105_010P6C3F888AJ

RESULTS:

The engine described herein was tested on May 9, 2005 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)	6400	443/330	6401	443.08/330.41	0
Torque (lb-ft)	3900	414/561	3900	414.24/561.63	0

GERARD LAMESCH

SAE Certified Witness, Date

14-JUNE-2005

APPROVALS:

The manufacture 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 on this report.



Name

Title

Date

6/15/05Chief Engineer

WOT ENGINE POWER PLOT (as tested)

SAE WITNESS TEST GMX 215 P6C3F888AJ - (3 closed 10 open muffler)

