

SAE J2723 MAR 2005

SAE Power Certification Form J2723 B

MANUFACTURER: General Motors Corporation

ENGINE: L37 Northstar 4.6L V8

MODEL YEAR & VEHICLE APPLICATION: 2006 GMX 272 – Cadillac DTS

TEST STANDARD: J1349:Aug2004

TEST LOCATION: East 9s, Warren, MI

ENGINE SERIAL NUMBER: 10JMAL051670080

TEST/RUN NUMBER: 8/19/2005

RESULTS:

The engine described herein was tested on 8/19/2005 according to the requirements prescribed in J1349:Aug2004, Engine Power Test Code in the presence of a qualified SAE witness, and was determined to produce the following results:

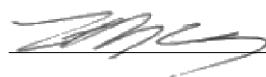
Parameter	Rated Speed	Rated Output	Measured Speed	Measured Output	% Difference
Power (hp)	6300	292	6300	291.8063872	0.07%
Torque (lb-ft)	4500	288	4500	287.8700583	0.05%

 8/19/2005

SAE Certified Witness, Date

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.

 CHIEF ENG

Name

Title

8/25/05

Date

WOT ENGINE POWER PLOT (as tested)

General Motors Powertrain
4565 (cc) / DOHC / 90° V8
2006 GMX 272 – Cadillac DTS

