

SAE J2723 MAR 2005

SAE Power Certification Form J2723 B

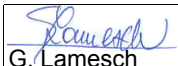
Manufacturer Name	General Motors Powertrain
Address:	30003 Van Dyke Ave.
City:	Warren
State	MI
Country:	United States
Postal Code	48090
Engine:	2.4L LE5 Ecotec
Type of Certification:	Family Of Engines
Model Year & Vehicle Application(s).	2008 Chevrolet Malibu (GMX386), 2008 Saturn Aura (GMX384), LE5 ECOTEC Engine
Test Standard:	J1349:Aug2004
Test Location:	Powertrain Warren Dyno lab W05N
Engine Serial Number:	P8E5G204AJ
Test/Run Number:	gmx386t1,gmx386t2,gmx386t4
Test Date:	July, 26th 2007

RESULTS:

The engine described herein was tested on July, 26th 2007 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)	6400	169	6400	168.4	0.355
Torque (lb-ft)	4500	160	4500	159.7	0.188

SAE Certified Witness


G. Lamesch
Date 7/31/2007

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: Asst. Chief Engr.
Date: 8/3/2007

WOT ENGINE POWER PLOT (as tested)

General Motors Powertrain
2384 (cc) / DOHC - VVT (Variable Valve Timing) / I4
2008 Chevrolet Malibu (GMX386),
2008 Saturn Aura (GMX384),
LE5 ECOTEC Engine

