SAE Power Certification

Form J2723 B

MANUFACTURER: GM Powertrain

ENGINE: LZ9

MODEL YEAR & VEHICLE APPLICATION: 2006 LZ9 Epsilon

TEST STANDARD: J1349:Aug2004

TEST LOCATION: WE04SOUTH

ENGINE SERIAL NUMBER: P7Z8D205AJ

TEST/RUN NUMBER: 1105 116P7Z8D205AJ

RESULTS:

The engine described herein was tested on 6/20/05 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)	6000	240	6000	239.6	-0.2
Torque (lb-ft)	4300	240	4600	239.3	-0.3

GERARD LAMESCH

20-JUNE-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.

ASST CHIEF ENGINEER JUNE 21, 2005

Name *Title* *Date*

AVA Documents
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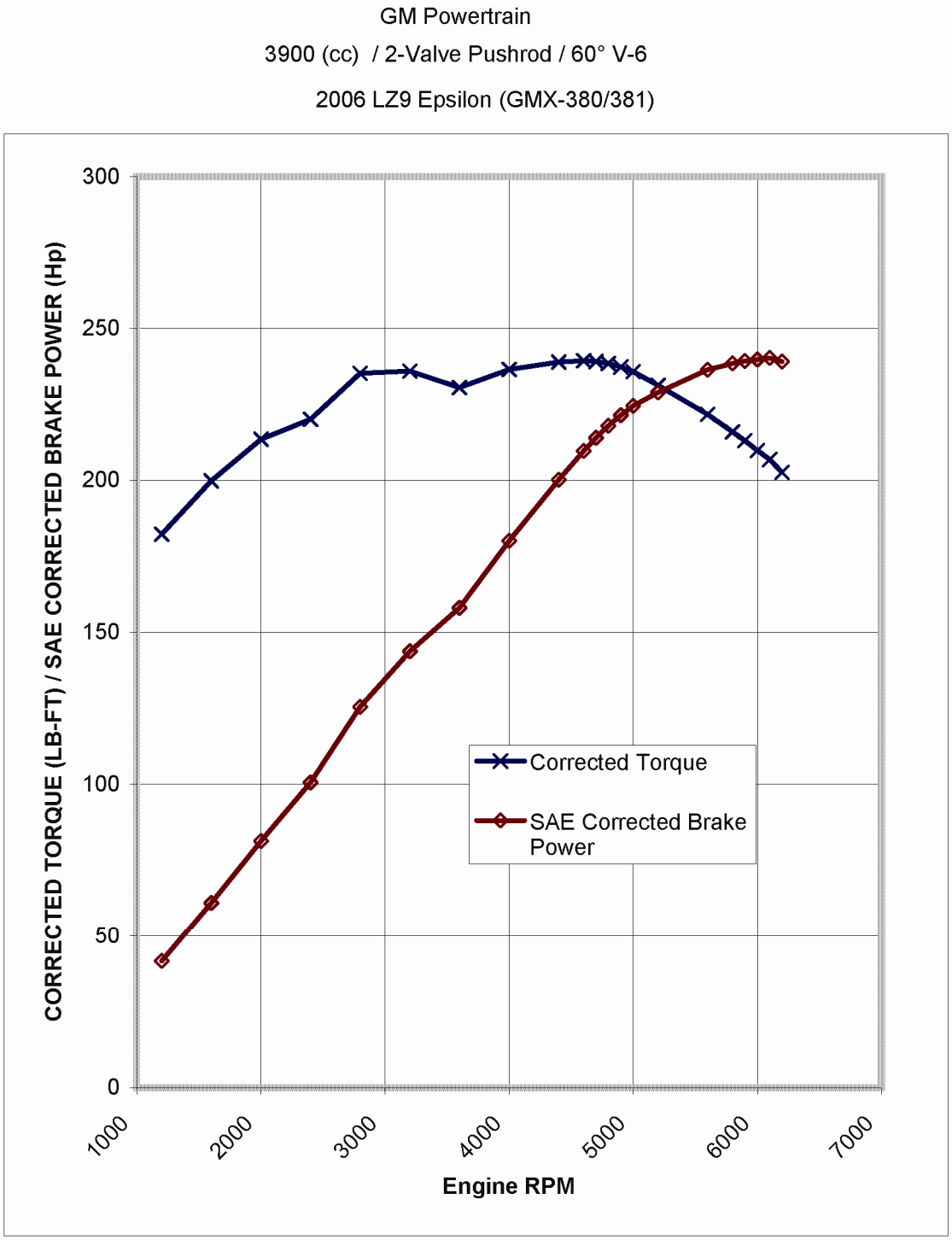
Full document details: SAE CPGM1_LZ9MALIBU

WOT ENGINE POWER PLOT (as tested)



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