SAE Power Certification

Form J2723 B

MANUFACTURER: GM Powertrain

ENGINE: LZ9

MODEL YEAR & VEHICLE APPLICATION: 2006 LZ9 GMT-201

TEST STANDARD: J1349:Aug2004

TEST LOCATION: WE04SOUTH

ENGINE SERIAL NUMBER: P7Z8D205AJ

TEST/RUN NUMBER: 1105_107P7Z8D205AJ

RESULTS:

The engine described was certified in accordance with the optional method described in section 7 of SAE J272 on 5/19/05 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	240	0.0
Torque (lb-ft)	4800	240	4800	238	-0.8

19-May-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.

ASSISTANT CHIEF ENGINEER 5/24/05

Name *Title* *Date*

AVA Documents
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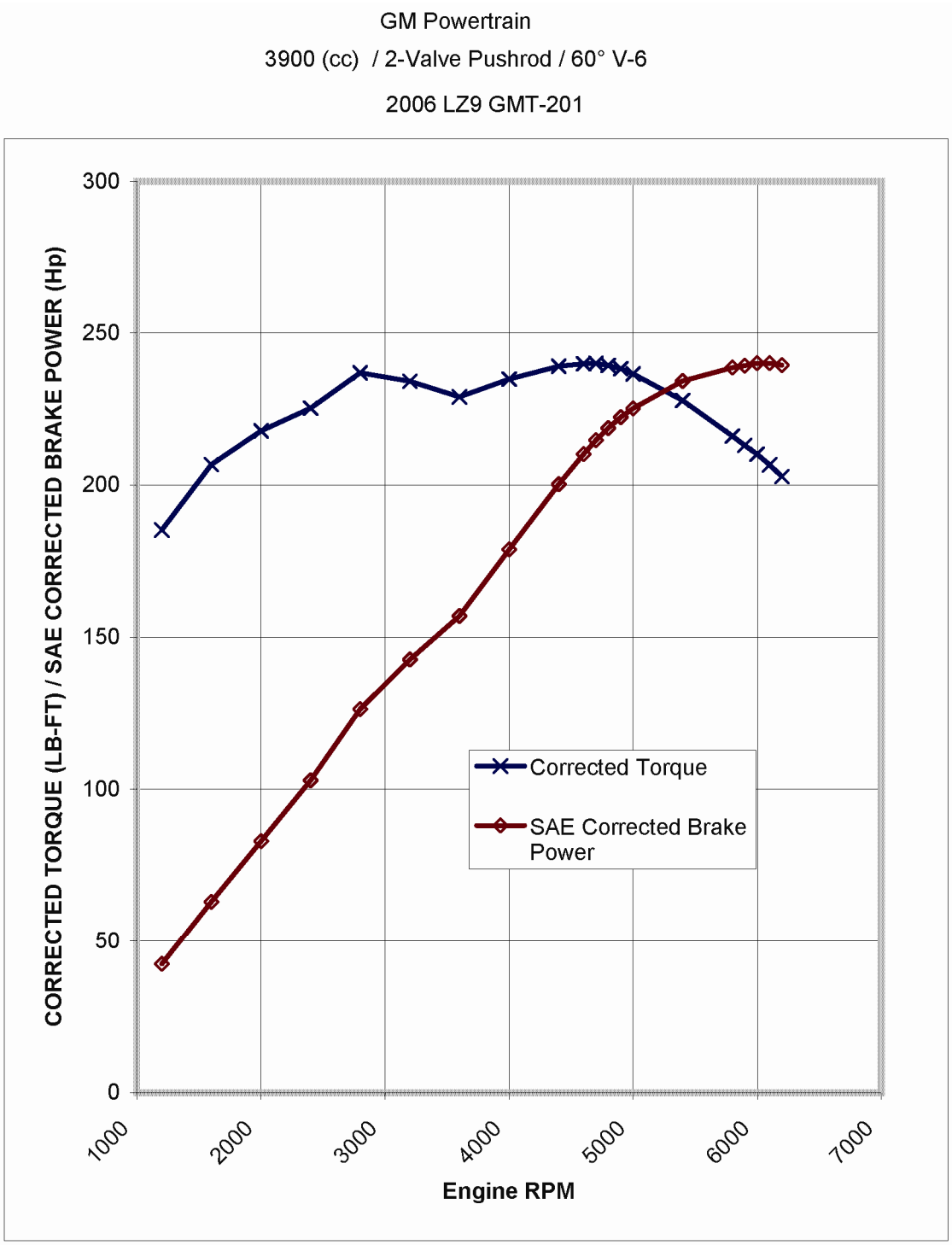
Full document details: SAE CPGM1_LZ9VENTUR

WOT ENGINE POWER PLOT (as tested)



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