

SAE J2723 AUG2007

SAE Power Certification
Form J2723 B

Manufacturer Name	General Motors Powertrain
Address:	30003 Van Dyke Avenue
City:	Warren
State	MI
Country:	USA
Postal Code	48090
Engine:	LH8 - 5.3L Small Block V8
Type of Certification:	Single Engine Certification
Model Year & Vehicle Application(s).	2008 - Hummer H3
Test Standard:	J1349:Aug2004
Test Location:	East 15N, Warren, MI
Engine Serial Number:	P8H8Y700 AJ
Test/Run Number:	1105_003P8H8Y700/ISO power chart
Test Date:	March 9, 2007

RESULTS:

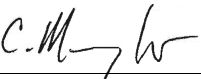
The engine described herein was tested on March 9, 2007 according to the requirements prescribed in J1349:Aug2004, Engine Power Test Code in the presence of a qualified SAE Witness, and was determined to produce the following results:

Parameter	Rated Speed	Rated Output	Measured Speed	Measured Output	% Difference
Power (hp)	5200	300	5200	297	1.00%
Torque (lb-ft)	4000	320	4000	320	0.00%

SAE Certified Witness	 G. Lamesch
Date	5/1/2007

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:	ACE - SB Truck
Date:	5/3/2007

WOT ENGINE POWER PLOT (as tested)

SAE J1349
Certified Power™

General Motors Powertrain
5328 (cc) / OHV / 90° V8
2008 - Hummer H3

Note: graph modified to plot
power / torque with fan loss
subtracted, and modified
using isopower chart for
backpressure change

