SAE J2723 AUG2007

SAE J 1349 Certified Power™

SAE Power Certification
Form J2723 B

Manufacturer Name	GM Daewoo Auto&Technology
Engine:	1.6L Inline 4
Model Year & Vehicle Application(s).	2010 MY Aveo ; 2010 MY Aveo
Test Standard:	J1349:Mar2008
Test Location:	Bupyeong, Incheon, Korea, #32 Dyno
Engine Serial Number:	F16D4 071724KA
Test/Run Number:	F16D4 071724KA001

RESULTS:

The engine described herein was tested on 05/07/2009 according to the requirements prescribed in J1349:Mar2008, 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	108	6400	109	0.74%
Torque (lb-ft)	4000	106	4000	107	0.85%

SAE Certified Witness	Hoi-Won Kim
Date	2009-05-27

APPROVALS:

GM Daewoo Auto&Technology declares that the engine tested for this report is representative of engines in series production. GM Daewoo Auto&Technology further declares that the performance of engines in series production will characteristically be at least 98% of the rated torque and power values indicated on this report.

Name:	Myung-Keol Ryu
Title:	Engineer, Engine Performance
Date:	05/07/2009
Authorization Date:	05/27/2009

AVA Documents
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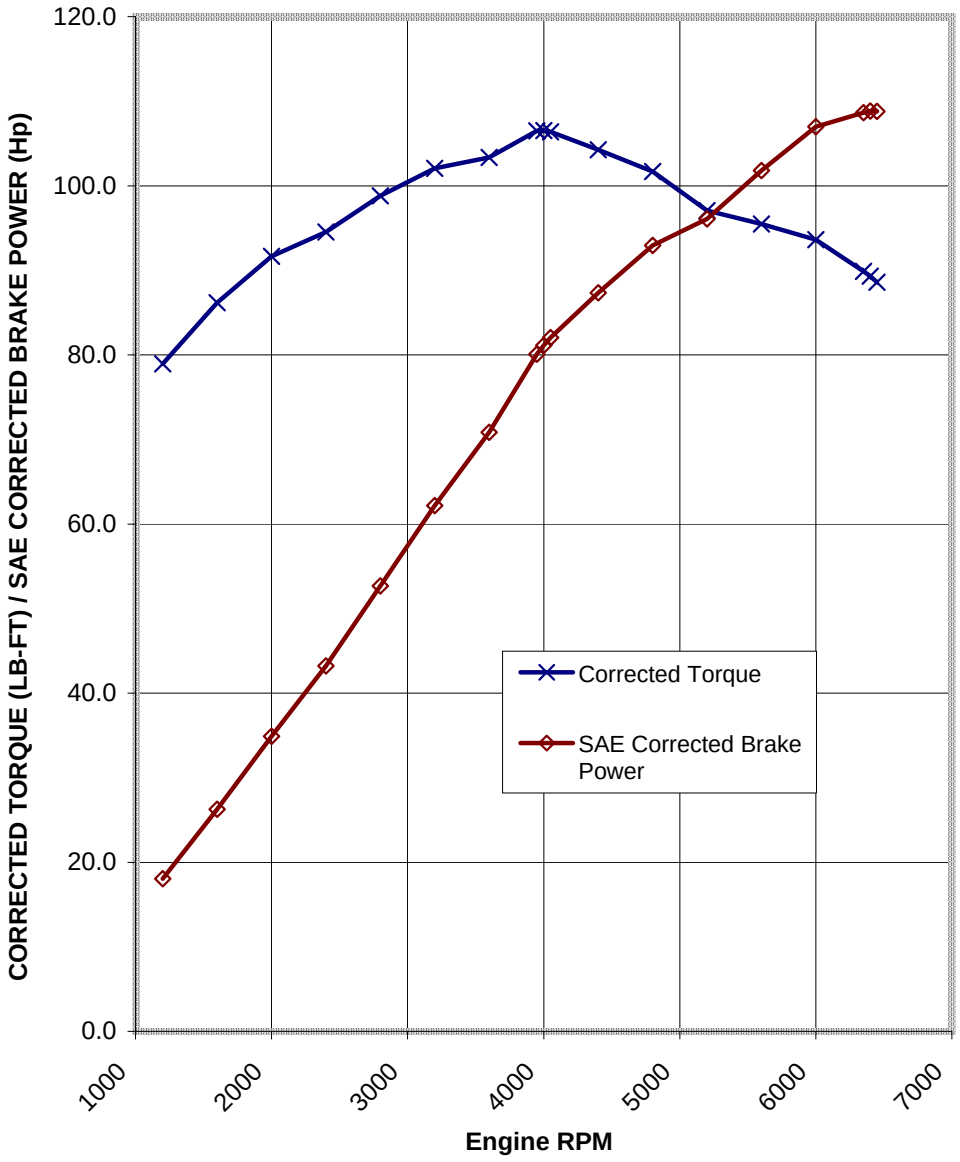
Full document details: SAE CPGM1_DW10AVEO

WOT ENGINE POWER PLOT (as tested)

GM Daewoo Auto&Technology

1598 (cc) / DOHC / 180° Inline-4

2010 MY Aveo ;
2010 MY Aveo



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