

**SAE Power Certification
Form J2723 B**

J2723 Aug2007

Manufacturer Name	Chrysler LLC
Engine:	1.4L 4 cyl
Model Year & Vehicle Application(s).	2013 Dodge Dart
Test Standard:	J1349:Mar2008
Test Location:	Chrysler LLC Auburn Hills, MI, USA, B04 Dyno
Engine Serial Number:	2B035EAF450A
Test/Run Number:	2B035EAF450A097

RESULTS:

The engine described herein was tested on 12/6/2011 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	% of target
Power (hp)	5500	160.0	5500	162.95	101.84%
Torque (lb-ft)	2500 to 4000	184.0	2500-4000	183.20	99.57%

SAE Certified Witness	Juergen Walther
Date	12/7/2011

Juergen Walther

APPROVALS:

Chrysler LLC declares that the engine tested for this report is representative of engines in series production. Chrysler LLC 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:	Michael Humann
Title:	Engineer, Powertrain Systems
Date:	12/6/2011
Authorization Date:	

Brian E Hallgren

Brian E Hallgren: Senior Manager, Engine Powertrain Dept.

WOT Engine Power Plot

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Chrysler LLC

1368 (cc) / SOHC / Inline 4 cyl

2013 Dodge Dart

