

**SAE Power Certification
Form J2723 B**

MANUFACTURER: GM
ENGINE: U14NET
MODEL YEAR & VEHICLE APPLICATION: MY12, Chevrolet Sonic MT
TEST STANDARD: WOT Test
TEST LOCATION: Opel PT Rüsselsheim, dyno 109
ENGINE SERIAL NUMBER: P0019A
TEST/RUN NUMBER: ID 50206

RESULTS:

The engine described herein was tested on May, 11, 2011 according to the requirements prescribed in SAE J1349.
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/kW)	4900 - 6000 rpm	138,1/103	4900 rpm	137,7/102,7	- 0,3
Torque (lb-ft/Nm)	2500 - 4900 rpm	147,5/200	2500 rpm	146,6/198,7	- 0,7

APPROVALS:

SAE Certified Witness, Date 20.06.2011



Dipl.-Ing. Rainer Decker

PRÜFLABORATORIUM / TEST LABORATORY
Automotive

der / of

TÜV Technische Überwachung Hessen GmbHTechnischer Dienst benannt von der Benennungsstelle des
Kraftfahrt-Bundesamtes, Bundesrepublik DeutschlandTechnical Service designated by designation authority of
Kraftfahrt-Bundesamt, Federal Republic of Germany

The manufacturer 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 be at least 98% of the rated torque and power values indicated on this report.

Dr. Gerold Reinheimer 22.6.2011
Dr. Gerold Reinheimer, CE Fam.0

Name Title Date

WOT ENGINE POWER PLOT (as tested)

SAE J1349
 Certified Power™
