

SAE J2723 AUG2007



SAE Power Certification Form J2723 B

MANUFACTURER: GM
ENGINE: U18XFR
MODEL YEAR & VEHICLE APPLICATION: MY11, Chevrolet Cruze
TEST STANDARD: WOT Test
TEST LOCATION: Opel PT Rüsselsheim, dyno 108
ENGINE SERIAL NUMBER: 10ADLM0012500-14C
TEST/RUN NUMBER: ID 40012

RESULTS:

The engine described herein was tested on July, 28, 2010, 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)	6300 rpm	140 /103	6300rpm	141,3 /103,9	+0,9
Torque lb-ft/Nm)	3800 rpm	125 /170	3800rpm	125,7 /170,4	+0,6

APPROVALS:

SAE Certified Witness, Date 30.07.2010

42156005



Dipl.-Ing. Rainer Decker

PRÜFLABORATORIUM / TEST LABORATORY Automotive

der / of

TÜV Technische Überwachung Hessen GmbH

Technischer Dienst benannt von der Benennungsstelle des
 Kraftfahrt-Bundesamtes, Bundesrepublik Deutschland

Technical 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.

Klaus Steffens, CE Fam.1,

Name Title Date 30.11.2010

WOT ENGINE POWER PLOT (as tested)

SAE J1349
 Certified Power™
