

SAE Power Certification Form J2723 B		SAE J1349 Certified Power™			
J2723 Aug2007					
Manufacturer Name	General Motors				
Address:	850 Glenwood				
City:	Pontiac				
State:	MI				
Country:	USA				
Postal Code:	48340				
Engine:	LGX - 60° V6				
Model Year & Vehicle Application(s):	MY2017 - C1UG; GMC Acadia				
Test Standard:	J1349:Sep2011				
Test Location:	Isopower Data based on LGX C1xx SAE Witness Testing in Pontiac Dyno Lab Test Cell D211				
Engine Serial Number:	Isopower Data based on LGX C1xx SAE Witness Testing on N7GXY123				
Test/Run Number:	Isopower Data based on LGX C1xx SAE Witness Testing on N7GXY123: 2015-10-24- 00001.71550				
RESULTS:					
The engine described herein was tested on 26-October-2015 according to the requirements prescribed in J1349:Sep2011, 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)	6600	310 hp / 231 kW	6600	307 hp / 229 kW	0.98%
Torque (ft-lbs/Nm)	5000	271 ft*lb / 367 Nm	5000	271 ft*lb / 368 Nm	-0.27%
				*Determined via Isopower	
SAE Certified Witness		 Gerard Lamesch			
Date		February 10, 2016			
APPROVALS:					
General Motors declares that the engine tested for this report is representative of engines in series production. General Motors 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:					
Title:		ASST. CHIEF ENGINEER			
Date:		2-29-16			
Authorization Date:					



WOT Engine Power Plot

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General Motors

3600 (cc) / DOHC / 60° V-6

MY2017 - C1UG; GMC Acadia

