



# Service Bulletin

## PRELIMINARY INFORMATION

**Subject:** Battery Test Cold Cranking Amperage (CCA) for Original Equipment Batteries and Testing Tips

**Models:** 2012-2014 GM Cars and Trucks

Correct battery cold cranking amperage (CCA) ratings and type are critical for proper test results when using the EL-50313. Access to the battery specification label which contains the CCA rating and type may be difficult without component removal. Refer to the table below for the original equipment ratings used to set up a proper battery test and PDI charge.

**Note:** When setting up a battery for testing, it is required to select "Out Of Vehicle" or a warranty code will not be generated. The battery must be disconnected from the vehicle and the test equipment connected directly to the battery posts. There is no need to remove the battery from the vehicle.

**Note:** The following battery ratings are for original equipment (OEM) only. Service batteries may have different ratings.

Vehicle	Engine	MY 12 CCA Rating	MY 13 CCA Rating	MY 14 CCA Rating	Battery Type
<b>Passenger Car</b>					
ATS	All Engines	-	700	700	AGM
ATS w/Start Stop	L4/Gas	-	-	730	AGM
Camaro	All Engines	720	720	720	Flooded
Corvette	All Engines	590	590	615	Flooded
Cruze	L4/Gas	525	525	525	Flooded
	L4/Diesel	-	-	730	AGM
CTS	All Engines	660	660	660	Flooded
CTS Sedan (New Model)	All Engines	-	-	730	AGM
ELR	L4/Gas	-	-	600	AGM
Impala	V6/Gas	600	600	615	Flooded
Impala (New Model)	L4/Gas & V6/Gas	-	-	615	Flooded
	L4/BAS+	-	-	525	Flooded

LaCrosse	L4/BAS+	525	525	525	Flooded
	V6/Gas	615	615	615	Flooded
Malibu	All Engines	590	525	525	Flooded
Malibu w/Start Stop	L4/Gas	-	-	850/155 Aux	AGM
Orlando	L4/Gas	525	525	525	Flooded
Regal	L4/BAS+	525	525	525	Flooded
	L4/Gas	615	615	615	Flooded
Sonic	L4/Gas	525	525	525	Flooded
Spark	L4/Gas	-	375	375	Flooded
Spark EV		-	-	520	AGM
SS	V8/Gas	-	-	700	AGM
Verano	All Engines	615	615	615	Flooded
Volt	L4/Gas	600	600	600	AGM
XTS	V6/Gas	-	660	660	Flooded
<b>Pick-up</b>					
Colorado/Canyon	All Engines	590	-	-	Flooded
Silverado/Sierra LD/HD	V8/Diesel	730	730	730	Flooded
	V8/Gas	615	615	720	Flooded
	V6/Gas	730	730	730	Flooded
<b>SUV</b>					
Avalanche	All Engines	615	615	615	Flooded
Captive Sport	L4/Gas	615	615	615	Flooded
	V6/Gas	660	660	660	Flooded
Enclave/Traverse/Acadia	V6/Gas	660	660	660	Flooded
Encore/Trax	L4/Gas	-	525	525	Flooded
Equinox/Terrain	L4/Gas	525	525	525	Flooded
	V6/Gas	660	660	660	Flooded

Escalade/Tahoe/Suburban/Yukon	All Engines	660	660	660	Flooded
SRX	V6/Gas	660	660	660	Flooded
<b>Van</b>					
Express/Savana	V8/Diesel	770	770	770	Flooded
	V8/Gas	600	600	600	Flooded
<b>Police Package</b>					
Caprice	V6/Gas	700	700	700	AGM
Impala	V6/Gas	720	720	720	Flooded
Tahoe	V6/Gas	660	660	660	Flooded

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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