



# Service Bulletin

File in Section: -

Bulletin No.: 17-NA-139

Date: December, 2017

## TECHNICAL

**Subject: Rear View Camera Guidelines Shifted Off Center**

Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Cadillac	ATS CTS XT5	2017	2017			All	All
Chevrolet	Camaro Cruze	2017	2017			All	All

<b>Involved Region or Country</b>	North America and N.A. Export Regions
<b>Additional Options (RPOs)</b>	Equipped with I05 and I06 Radios and WITHOUT Surround View (UVH)
<b>Condition</b>	Some customers may comment that the rear view camera guidelines are misaligned on the display.
<b>Cause</b>	This may be due to a software calibration concern.
<b>Correction</b>	Reprogram the Human Machine Interface Control Module (HMI) with the latest SPS (programming) calibrations available in TIS2web.

### Parts Information

No parts are needed for this condition.

### Warranty Information

For vehicles repaired under warranty, use:

Labor Operation	Description	Labor Time
2810345	Human Machine Interface Control Module Reprogramming with SPS	Use Published Labor Operation Time

USB programming is not required. Depending on the model, the Salesmake/Brand calibration currently titled "new calibration to fix rear view camera guidelines shifted off center" or "new calibration for better rear camera overlay" is designed to address this concern.

Refer to *Human Machine Interface Control Module Programming and Setup* in SI for detailed instructions.

**Important:** Stable battery voltage is critical during programming. Any fluctuation, spiking, over voltage or loss of voltage will interrupt programming. Install the EL-49642 SPS Programming Support Tool to maintain system voltage. If not available, connect a fully charged 12 V jumper or booster pack disconnected from the AC voltage supply. DO NOT connect a battery charger.

### Service Procedure

Refer to *Human Machine Interface Control Module Programming and Setup* in SI.

<b>Version</b>	2
<b>Modified</b>	December 5, 2017 – Updated the Model Information.

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.



WE SUPPORT VOLUNTARY  
TECHNICIAN  
CERTIFICATION