Service Update 48050 Cruise Control Not Available



Reference Number: GWM Number:	 Release Date: Revision:	

Attention: This service update includes vehicles in dealer inventory and customer vehicles that return to the dealership for any reason. This bulletin will expire at the end of the involved vehicle's New Vehicle Limited Warranty period.

		Model Year			
Make	Model	From	То	RPO	Description
Cadillac	CT6	2016	2016	UGN	Automatic Collision Preparation

Involved vehicles are marked "open" on the Investigate Vehicle History screen in GM Global Warranty Management system. This site should always be checked to confirm vehicle involvement prior to beginning any required inspections and/or repairs.

Condition	Cruise control cannot be engaged. Cruise control icon in cluster will remains White, instead of turning Green, when driver attempts to activate cruise control.
Correction	Reprogram the Active Safety Control Module.

Parts

There are no parts required for this procedure.

Warranty Information

Labor		Labor	Trans.	Net
Operation	Description	Time	Туре	Item
9102366	Active Safety Control Module Reprogramming with SPS	0.3	ZFAT	N/A



Service Procedure

Note: Carefully read and follow the instructions below.

- DO NOT program a control module unless directed to by a service procedure or a service bulletin. If the active
 safety control module is not properly configured with the correct calibration software, the active safety control
 module will not control all of the vehicle features properly.
- DO NOT attempt to order the calibration number from GM Customer Care and Aftersales. The calibration
 numbers required for this service procedure are programmed into control modules via a Multiple Diagnostic
 Interface (MDI) with the calibration update. If you cannot access the calibration, call the Techline Customer
 Support Center and it will be provided.
- DO NOT program a control module unless directed to by a service procedure or a service bulletin. If the control
 module is not properly configured with the correct calibration software, the control module will not control all of
 the vehicle features properly.
- Ensure the programming tool is equipped with the latest software and is securely connected to the data link connector. If there is an interruption during programming, programming failure or control module damage may occur.
- Stable battery voltage is critical during programming. Any fluctuation, spiking, over voltage or loss of voltage will interrupt programming. When required 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.
- Turn OFF or disable systems that may put a load on the vehicles battery such as; interior lights, exterior lights (including daytime running lights), HVAC, radio, etc.
- During the programming procedure, follow the SPS prompts for the correct ignition switch position.
- Clear DTCs after programming is complete. Clearing powertrain DTCs will set the Inspection/Maintenance (I/M) system status indicators to NO.

Note: When performing this software update, TIS2WEB will automatically select the latest calibrations that are designed to address this concern and close this field action.

- 1. Install *EL-49642* SPS programming support tool.
- 2. Access the Service Programming System (SPS) and follow the on-screen instructions.
- 3. On the SPS Supported Controllers screen, select Active Safety Control Module Programming and follow the onscreen instructions.
- 4. At the end of programming, choose the "Clear DTC's" function on the SPS screen.

Note: If you have programming concerns or SPS error codes, call the Techline Customer Support Center. TCSC can be reached at 1-800-828-6860.

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Dealer Responsibility

Whenever a vehicle subject to this service update enters your vehicle inventory, or is in your facility for service in the future, and the vehicle is still covered under the New Vehicle Limited Warranty, you must take the steps necessary to be sure the service update correction has been made before selling or releasing the vehicle.

All new, used, GM Certified Used, courtesy transportation vehicles, dealer shuttle vehicles, etc. in dealers' possession and subject to this bulletin <u>must</u> be held and inspected/repaired per the service procedure of this bulletin <u>before</u> customers take possession of these vehicles. Involved vehicles must be held and not delivered to customers, dealer-traded, released to auction, used for demonstration, or any other purpose.

All GM Certified Used vehicles currently in the dealers' inventory within the Certified Pre-Owned Inventory System (CPOIS) will be de-certified and must be held and remedied per the service procedure in this bulletin. Upon submitting an accepted/paid warranty transaction in the Global Warranty Management (GWM) system, the vehicle can be re-certified for sale within the CPOIS system, or once again be used in the CTP program.

GM bulletins are intended for use by professional technicians, NOT a "<u>do-it-yourselfer</u>". 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 tools, equipment, safety instructions, and know-how to do a job properly and safely. If a condition is described, <u>DO NOT</u> assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your dealer for information on whether your vehicle may benefit from the information.



We Support Voluntary Technician Certification

GLOBAL SAFETY FIELD INVESTIGATIONS DCS4084 URGENT - DISTRIBUTE IMMEDIATELY

Date: June 23, 2016

- Subject: 48050 Service Update Cruise Control Not Available
- Models: 2016 Cadillac CT6 Equipped with Automatic Collision Preparation RPO (UGN)
- To: All Cadillac Dealers

General Motors is releasing Service Update 48050 today. The total number of U.S. vehicles involved is approximately 24. Please see the attached bulletin for details.

Global Warranty Management (GWM)

The Investigate Vehicle History (IVH) screen in the GWM system will be updated this evening, June 23, 2016. A list of involved vehicles in dealer new inventory is attached to this message. Please hold all warranty transactions until the VIN appears in IVH.

END OF MESSAGE GLOBAL SAFETY FIELD INVESTIGATIONS