



GM Bulletin No.: 15190
Date: May 2015

Service Bulletin

SB-10059108-3217

SERVICE UPDATE

SUBJECT: Service Update for Inventory and Customer Vehicles
Body Harness Pinch by Seat Belt Bracket at C-Pillar
Expires with Base Warranty

MODELS: 2015 Chevrolet Colorado
2015 GMC Canyon

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.

PURPOSE

This bulletin provides a service procedure to inspect (and if required) release a branch of the main body wiring harness that may be pinched by the seat belt bracket at the C-Pillar on **certain** 2015 model year Chevrolet Colorado and GMC Canyon vehicles. If the wire branch is pinched, there is the potential that the wires within the wire harness bundle may become damaged resulting in a loss of function of various components and an I/P warning indicator being illuminated. A trapped harness may restrict the rotation of the rear seat belt bracket while the customer is trying to use the seat belt.

This service procedure should be completed as soon as possible on involved vehicles currently in dealer inventory and customer vehicles that return to the dealer for any type of service during the New Vehicle Limited Warranty coverage period

VEHICLES INVOLVED

All involved vehicles are identified by VIN in the Global Warranty Management System – Investigate Vehicle History Application. Dealership technicians should always check this site to confirm vehicle involvement prior to beginning any required inspections and/or repairs. It is important to routinely use this tool to verify eligibility because not all similar vehicles may be involved regardless of description or option content.

Additionally, a list of involved vehicles currently in dealer inventory is available on the “Service Update Bulletin Information” link under the “Service” tab in GM GlobalConnect (US) or attached to the GlobalConnect message (Canada) used to release this bulletin. Customer vehicles that return for service, for any reason, and are still covered under the vehicle's base warranty should also be checked for vehicle eligibility.

PART INFORMATION

No parts are required for this repair.

SERVICE PROCEDURE

A branch of the body wiring harness may be trapped under the upper rear seat belt pivot bracket. Use the following steps to inspect the left and right rear seat belt bracket mounting area located in the upper "C" pillar area of the vehicle. If the seat wiring harness is not trapped, no further action is necessary. If the wiring harness is trapped, proceed to the repair steps.



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Example of Trapped Harness (Pillar Trim Removed For Photo)

INSPECTION PROCEDURE



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1. Locate the left and right rear seat belt pivot bracket inserts, located in the upper area of the "C" pillar.
2. Remove the left and right inserts by placing two fingers in the slot and pull the insert out of the pillar trim.



3. Verify the left and right seat belt pivot brackets are free to rotate around the mounting bolts.

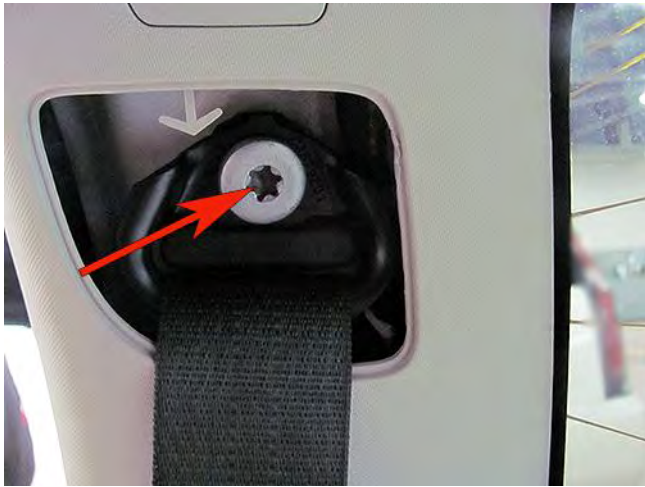


4. Verify the left and right wiring harnesses are not pinched, trapped or bound up under the pivot brackets.
 - If the vehicle passes the above two steps, reinstall the inserts, no further action is required.
 - If a wiring harness is trapped under the pivot bracket, proceed to the Repair Procedure below.

REPAIR PROCEDURE

If a wiring harness is trapped under the seat belt pivot bracket, use the following steps to reposition the harness and inspect the wiring for damage (it is expected that very few vehicles will have wiring damage).

Note: It is not necessary to remove the pivot bracket bolt, only loosen the bolt enough to free the wiring harness.



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1. Using the appropriate wrench, loosen the pivot bracket bolt. Ensure the bolt is loosened enough to reposition the harness without causing further damage to the harness.
2. Inspect the wiring harness for damage to the wrapping tape (indented, torn or cut). If no damage is found, reposition the harness toward the rear of the pillar area. Preliminarily tighten the bolt ensuring harness is not under the bracket.



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3. If the wiring harness is damaged, refer to *Splicing Copper Wire Using Splice Sleeves* and/or *SIR/SRS Wiring Repairs* in SI for repair instruction.
4. Tighten the pivot bolt insuring the wiring harness is clear of the mounting area. **Tighten 45 Nm (33 lb. ft.)**

WARRANTY TRANSACTION INFORMATION

Submit a transaction using the table below. All transactions should be submitted as a ZFAT transaction type, unless noted otherwise.

Labor Code	Description	Labor Time
9101544	Inspect Left and Right Rear Seat Belt Pivot Bracket and Wiring Harness (No Further Action Required)	0.2
9101545	Inspect and Reposition One Wiring Harness	0.4
9101546	Inspect and Reposition Both Wiring Harnesses	0.5
5430902	Wire-to-Wire Repair	Use Published Labor Time

DEALER PROGRAM 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.

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 tools, equipment, 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 dealer for information on whether your vehicle may benefit from the information.



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