

Program Bulletin



CUSTOMER SATISFACTION PROGRAM

- SUBJECT: Low-Beam Headlamps Inoperative
- MODELS: 2008-2013 Chevrolet Corvette

CONDITION

On certain 2008-2013 model year Chevrolet Corvette vehicles, when the engine is warm, the underhood bussed electrical center (UBEC) housing will expand, causing the headlamp low-beam relay control circuit routed wire to bend slightly. After the wire is repeatedly bent, it can fracture and separate. When this occurs, the low-beam headlamps will not illuminate. As the UBEC housing cools and contracts, the low-beam headlamp function may return. This condition does not affect the high-beam headlamps, marker lamps, turn signals, daytime running lamps or fog lamps. Loss of low beam headlamps when they are required could reduce the driver's visibility, increasing the risk of a crash.

CORRECTION

Dealers are to install a jumper wire.

VEHICLES INVOLVED

All involved vehicles are identified by Vehicle Identification Number on the Investigate Vehicle History screen in GM Global Warranty Management system. Dealership service personnel 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.

For dealers with involved vehicles, a listing with involved vehicles containing the complete vehicle identification number, customer name, and address information has been prepared and will be provided to US and Canadian dealers through the GM GlobalConnect Recall Reports, or sent directly to export dealers. Dealers will not have a report available if they have no involved vehicles currently assigned.

The listing may contain customer names and addresses obtained from Motor Vehicle Registration Records. The use of such motor vehicle registration data for any purpose other than follow-up necessary to complete this program is a violation of law in several states/provinces/countries.

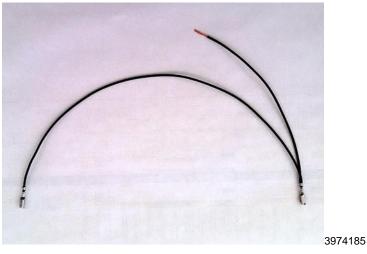
Accordingly, you are urged to limit the use of this report to the follow-up necessary to complete this program.

PART INFORMATION

Parts required to complete this program are to be obtained from General Motors Customer Care and Aftersales (GMCC&A). Please refer to your "involved vehicles listing" before ordering parts. Normal orders should be placed on a DRO = Daily Replenishment Order. In an emergency situation, parts should be ordered on a CSO = Customer Special Order.

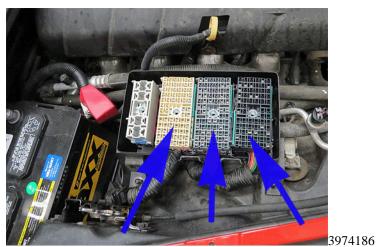
| Part Number | Description | Quantity/Vehicle |
|-------------|-------------|------------------|
| 23273949 | Wiring Kit | 1 |

SERVICE PROCEDURE

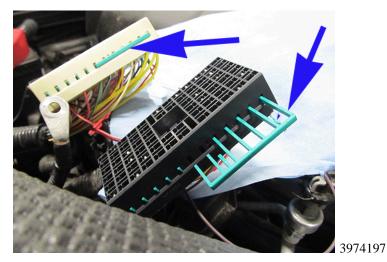


Use the following steps to install an alternate ground source (jumper harness) to the low beam headlamp relay, located in the Under Hood BEC.

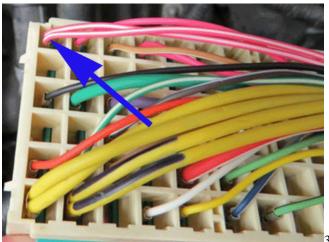
1. Remove the under hood bussed electrical center (UBEC). Refer to Underhood Electrical Center or Junction Block Replacement in SI.



2. Remove, from left to right, the Instrument Panel (IP), Engine (ENG) and Forward Lamp (FWD LP) connectors from the UBEC base.

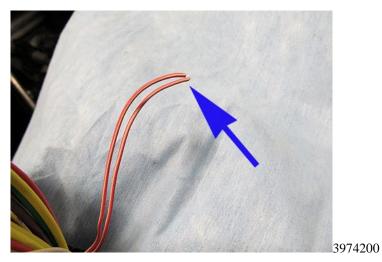


3. Remove covers and Terminal Position Assurance (TPA) clips from IP and FWD LP connectors.

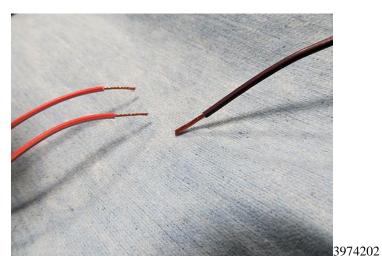


3974198

4. Remove terminated lead from IP Connector cavity F1 (circuit 1970 Pink/white tracer, 2 wires).



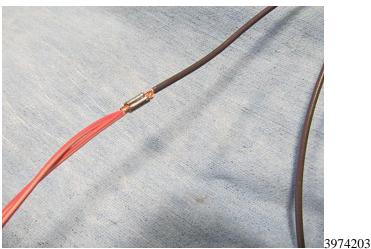
5. Cut terminal off of the 2 (Pink/white tracer) wires at the crimp. Discard the terminal.



6. Strip the leads of the 2 (Pink/white tracer) wires and jumper harness. Remove 13 mm (1/2 in) of insulation from the wire ends.

Note: Only use heat shrink tube, P/N 12355010, or an equivalent flexible adhesivelined/moisture resistant heat shrink tube to perform the repair in this bulletin.

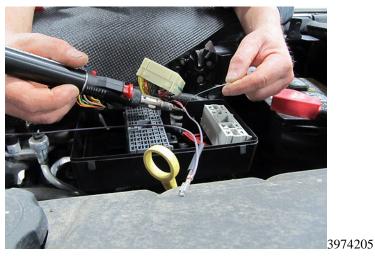
7. Install one 38 mm (1.5 in) section of heat shrink tube over the jumper harness lead that is to be crimped.



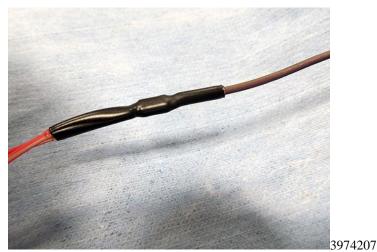
- 8. Crimp the splice clip over the wires using Special Tool J-38125-8, crimp nest F.
- 9. Inspect the crimp quality.

Caution: Keep the heat shrink tube above the splice when soldering the splice to ensure that the heat shrink is not prematurely shrunk and closed down over the wire or splice area due to the heat from the soldering iron.

Note: Use rosin core lead solder. The higher the lead content the better as it has a lower melting point.

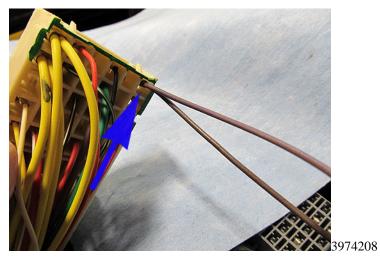


10. Solder the crimp and splice clip using the Ultratorch, part number J-38125-5, or another butane fueled soldering iron.

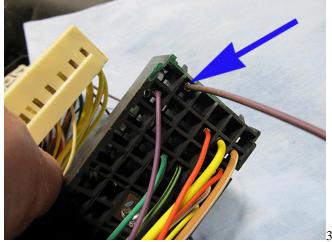


11. Center the heat shrink tube over the splice and use the Ultratorch, part number J-38125-5, or another butane fueled soldering iron, to shrink and seal the heat shrink tube securely over the splice crimp and insulated wires.



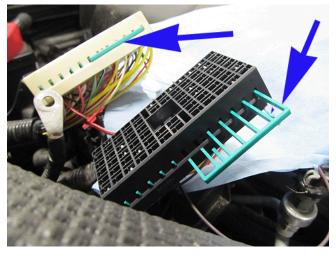


12. Insert double terminated lead into IP connector cavity F1.



3974209

13. Insert single terminated lead into FWD LP connector cavity B1.



3974197

- 14. Replace TPAs and covers onto IP and FWD LP connectors.
- 15. Place splice under IP connector then replace IP and FWD LP connectors into BEC, ensure that they are fully seated.



- 16. Route wire though bracket then replace ENG connector into bracket as shown.
- 17. Reinstall the under hood bussed electrical center (UBEC). Refer to Underhood Electrical Center or Junction Block Replacement in SI.

CUSTOMER REIMBURSEMENT - For US

Customer requests for reimbursement of previously paid repairs for the recall condition are to be submitted to the dealer by January 31, 2016, unless otherwise specified by state law. If this is not convenient for the customer, they may mail the completed Customer Reimbursement Request Form and all required documents to the GM Customer Assistance Center.

All reasonable and customary costs to correct the condition described in this bulletin should be considered for reimbursement. Any questions or concerns should be reviewed with your GM representative prior to processing the request.

When a customer requests reimbursement, they must provide the following:

- A completed Customer Reimbursement Request Form. This form is mailed to the customer or can be obtained through GM GlobalConnect.
- The name and address of the person who paid for the repair.
- Paid receipt confirming the amount of the repair expense, a description of the repair, and the person or entity performing the repair.

IMPORTANT: GM requires dealers to approve or deny a reimbursement request within 30 days of receipt. If a reimbursement request is approved, the dealer should immediately issue a check to the customer and submit an appropriate warranty transaction for the incurred expense. If a reimbursement request is denied, the dealer <u>MUST</u> provide the customer with a clear and concise explanation, in writing, as to why the request was denied. The bottom portion of the Customer Reimbursement Request Form may be used for this purpose. If the denial was due to missing documents, the customer can resubmit the request when the missing documents are obtained, as long as it is still within the allowed reimbursement period.

Warranty transactions for customer reimbursement of previously paid repairs are to be submitted as required by GM Global Warranty Management. Additional information can also be found in Warranty Administration Bulletin 11-00-89-004.

CUSTOMER REIMBURSEMENT - For Canada and Export

Customer requests for reimbursement of previously paid repairs to correct the condition described in this bulletin are to be submitted to the dealer prior to or by January 31, 2016.

When a customer requests reimbursement, they must provide the following:

- Proof of ownership at time of repair.
- Original paid receipt confirming the amount of unreimbursed repair expense(s) (including Service Contract deductibles), a description of the repair, and the person or entity performing the repair.

All reasonable and customary costs to correct the condition described in this bulletin should be considered for reimbursement. Any questions or concerns should be reviewed with your GM representative prior to processing the request.

COURTESY TRANSPORTATION – For US and Canada

The General Motors Courtesy Transportation program is intended to minimize customer inconvenience when a vehicle requires a repair that is covered by the New Vehicle Limited Warranties. The availability of courtesy transportation to customers whose vehicles are within the warranty coverage period and involved in a product program is very important in maintaining customer satisfaction. Dealers are to ensure that these customers understand that shuttle service or some other form of courtesy transportation is available and will be provided at no charge. Dealers should refer to the General Motors Service Policies and Procedures Manual for Courtesy Transportation guidelines.

WARRANTY TRANSACTION INFORMATION

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

| Note: To avoid having to "H" route the customer reimbursement transaction for approval, | | | |
|---|--|--|--|
| it must be submitted prior to the repair transaction. | | | |

| Labor Code | Description | Labor Time | Net Item |
|---------------|---|---------------|-------------|
| 9100896 | Install UBEC Jumper Harness | 0.8 | N/A |
| 9100897 | 7 Customer Reimbursement Approved 0.2 | | * |
| 9100898 | Customer Reimbursement Denied - For US dealers only | 0.1 | N/A |

Note: Customer reimbursement will not close this program. The service procedure must also be performed on the vehicle.

* The amount identified in "Net Item" should represent the dollar amount reimbursed to the customer.

CUSTOMER NOTIFICATION – For US and Canada

General Motors will notify customers of this program on their vehicle (see copy of customer letter included with this bulletin).

CUSTOMER NOTIFICATION – For Export

Letters will be sent to known owners of record located within areas covered by the US National Traffic and Motor Vehicle Safety Act. For owners outside these areas, dealers should notify customers using the attached sample letter.

DEALER PROGRAM RESPONSIBILITY

All unsold new vehicles in dealers' possession and subject to this program <u>must</u> be held and inspected/repaired per the service procedure of this program bulletin <u>before</u> customers take possession of these vehicles.

Dealers are to service all vehicles subject to this program at no charge to customers, regardless of mileage, age of vehicle, or ownership, from this time forward.

Customers who have recently purchased vehicles sold from your vehicle inventory, and for which there is no customer information indicated on the involved vehicle listing, are to be contacted by the dealer. Arrangements are to be made to make the required correction according to the instructions contained in this bulletin. A copy of the customer letter is provided in this bulletin for your use in contacting customers. Program follow-up cards should not be used for this purpose, since the customer may not as yet have received the notification letter.

In summary, whenever a vehicle subject to this program enters your vehicle inventory, or is in your facility for service in the future, you must take the steps necessary to be sure the program correction has been made before selling or releasing the vehicle.



January 2015

Dear General Motors Customer:

On certain 2008-2013 model year Chevrolet Corvette vehicles, when the engine is warm, the underhood bussed electrical center (UBEC) housing will expand, causing the headlamp low-beam relay control circuit routed wire to bend slightly. After the wire is repeatedly bent, it can fracture and separate. When this occurs, the low-beam headlamps will not illuminate. As the UBEC housing cools and contracts, the low-beam headlamp function may return. This condition does not affect the high-beam headlamps, marker lamps, turn signals, daytime running lamps or fog lamps. Loss of low beam headlamps when they are required could reduce the driver's visibility, as well as the vehicle's conspicuity to other motorists, increasing the risk of a crash.

Your satisfaction with your Corvette is very important to us, so we are announcing a program to prevent this condition or, if it has occurred, to fix it.

What We Will Do: Your GM dealer will install a jumper wire. This service will be performed for you at no charge.

What You Should Do: To limit any possible inconvenience, we recommend that you contact your dealer as soon as possible to schedule an appointment for this repair. By scheduling an appointment, your dealer can ensure that the necessary parts will be available on your scheduled appointment date.

Reimbursement: Even though you may have already had repairs for this condition, you will still need to take your vehicle to your dealer for additional repairs. If you have paid for repairs for the condition described in this letter, please complete the enclosed reimbursement form and present it to your dealer with all required documents. Working with your dealer will expedite your request, however, if this is not convenient, you may mail the completed reimbursement form and all required documents to Reimbursement Department, PO Box 33170, Detroit, MI 48232-5170. The completed form and required documents must be presented to your dealer or received by the Reimbursement Department by January 31, 2016, unless state law specifies a longer reimbursement period.

If you have any questions or concerns that your dealer is unable to resolve, please contact the appropriate Customer Assistance Center at the number listed below.

| Division | Number | Text Telephones (TTY) |
|-----------------------|----------------|--------------------------|
| Chevrolet | 1-800-222-1020 | 1-800-833-2438 |
| Guam | 65-6267-1752 | |
| Puerto Rico – English | 1-800-496-9992 | |
| Puerto Rico – Español | 1-800-496-9993 | |
| Virgin Islands | 1-800-496-9994 | |

We sincerely regret any inconvenience or concern that this situation may cause you. We want you to know that we will do our best, throughout your ownership experience, to ensure that your Corvette provides you many miles of enjoyable driving.

Alicia S. Boler-Davis Sr. Vice President Global Quality & Customer Experience

Enclosure 14203

GM CUSTOMER CARE AND AFTERSALES DCS3468 URGENT - DISTRIBUTE IMMEDIATELY

- Date: December 5, 2014
- Subject: 14203 Customer Satisfaction Program Low-Beam Headlamps Inoperative
- Models: 2008-13 Chevrolet Corvette
- To: All Chevrolet Dealers
- Attention: General Manager, Service Advisor, Service Manager, Parts and Service Director, Parts Manager, Used Vehicle Sales Manager, and Warranty Administrator

General Motors is releasing Customer Satisfaction Program 14203 today. The total number of U.S. vehicles involved is approximately 97,000. Please see the attached bulletin for details.

Customer Letter Mailing

The customer letter mailing will begin in early January 2015.

Global Connect (GWM)

The "Investigate Vehicle History" (IVH) screen will be updated December 5, 2014.

Campaign Initiation Detail Report (CIDR)

The CIDR will be available in the near future.

END OF MESSAGE GM CUSTOMER CARE AND AFTERSALES