

# Product Safety Recall

## N202325160 Battery Cable Short Circuit



**Release Date:** March 2021

**Revision:** 00

**Attention:** It is a violation of Federal law for a dealer to deliver a new motor vehicle or any new or used item of motor vehicle equipment (including a tire) covered by this notification under a sale or lease until the defect or noncompliance is remedied.

All involved vehicles that are in dealer inventory must be held and not delivered to customers, dealer traded, or used for demonstration purposes until the repair contained in this bulletin has been performed on the vehicle.

Make	Model	Model Year		RPO	Description
		From	To		
Chevrolet	Express	2021	2021	L8T	Engine-Gas, 8 CYL, 6.6L, Cast Iron
GMC	Savana				

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.

<b>Condition</b>	General Motors has decided that a defect which relates to motor vehicle safety exists in certain 2021 model year Chevrolet Express and GMC Savana vehicles with 6.6L gas engines. In certain circumstances, anti-rotation tabs on the positive battery cable terminals may come into contact with a fuse block assembly attachment post, causing a short circuit. Clearance between the positive battery cable anti-rotation tab and the fuse attachment posts is small enough to allow contact in certain situations. Drivers may get a low battery voltage warning or experience a dead battery. A short-circuit of a positive battery cable to a fuse attachment post can cause battery drain or may lead to an underhood fire.
<b>Correction</b>	Dealers will remove a portion of the anti-rotation tab on both positive battery cable terminals near the engine compartment fuse block assembly attachments.

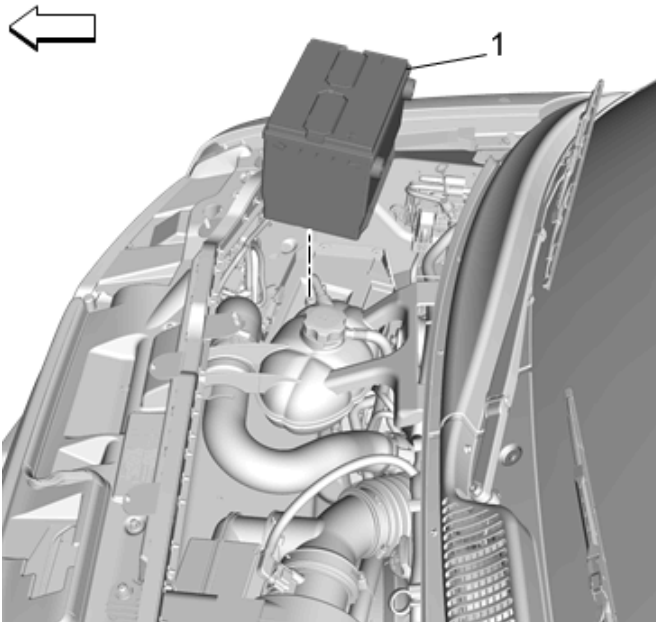
### Parts

No parts are required for this procedure.

### Warranty Information

Labor Operation	Description	Labor Time	Trans. Type	Net Item
9105365	Trim Excess Material from Mega Fuse Cable Terminals	0.7	ZFAT	N/A

### Service Procedure



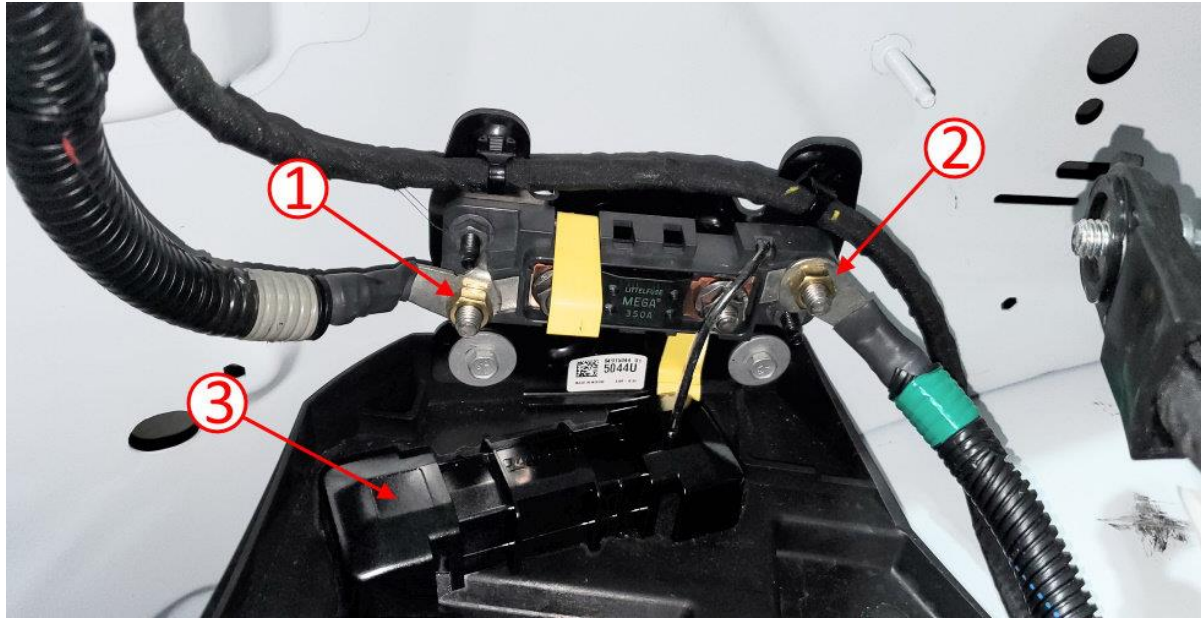
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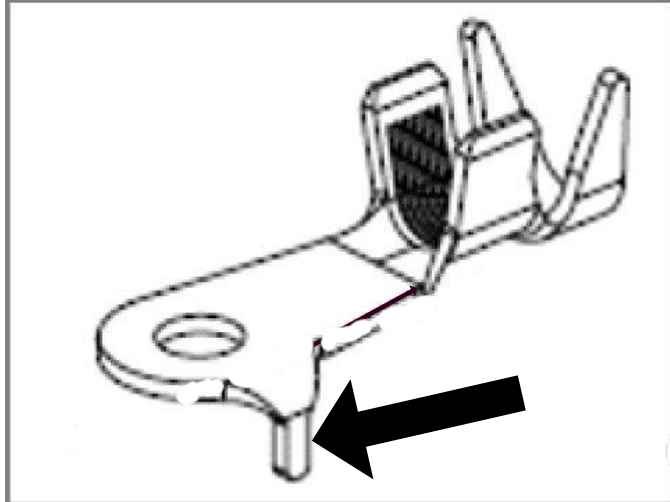


1. Remove the vehicle battery (1). Refer to *Battery Replacement* in SI.



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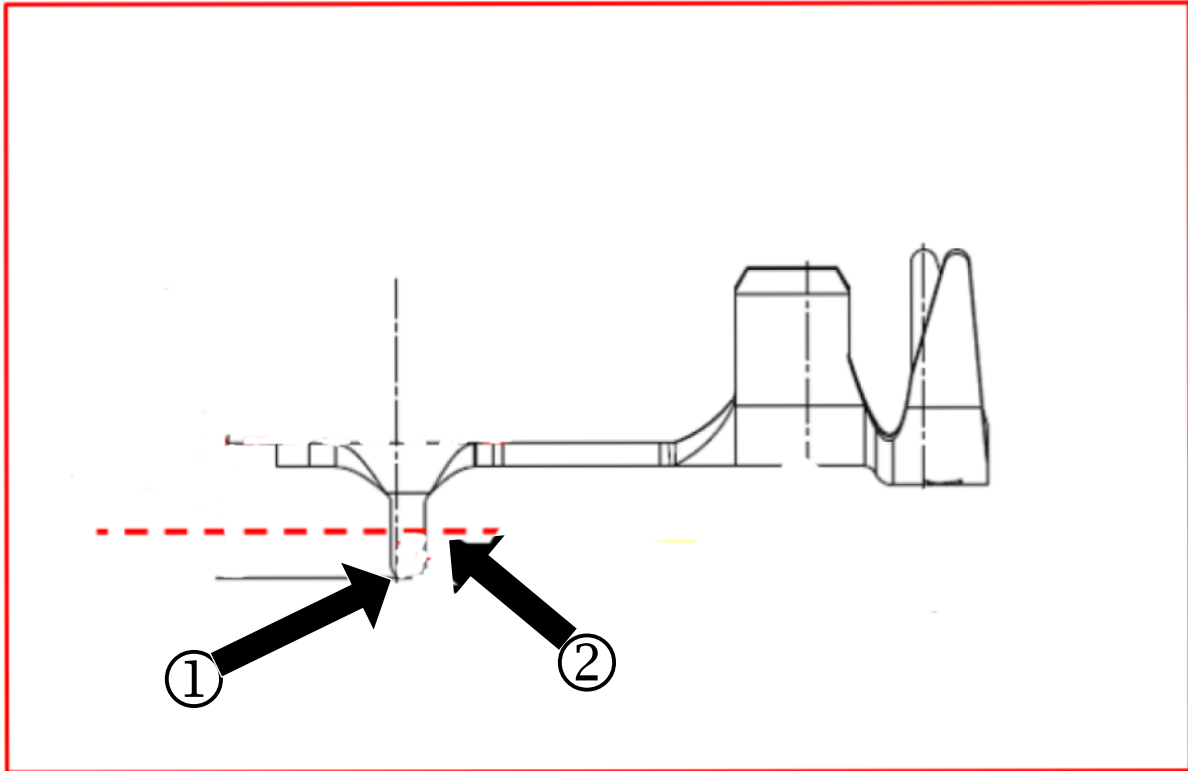
2. Locate the Mega Fuse assembly mounted on the inner fender.
3. Remove the fuse cover (3).
4. Remove the fasteners that connect the two cables to the fuse block (1 and 2).



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5. With the cables disconnected, locate the anti-rotation tabs.

**Important: The following measurement is critical to a correct repair. THE CUT MUST BE MADE IN THE EXACT LOCATION SHOWN IN THE GRAPHIC. DO NOT** cut the anti-rotation tab flush. Cutting the tab flush may cause the cables to rotate and contact the fasteners or the Mega fuse mounting studs.



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6. Starting from the bottom of the tab (1), measure up 4.5mm (2) from the end of the tab and scribe a line.

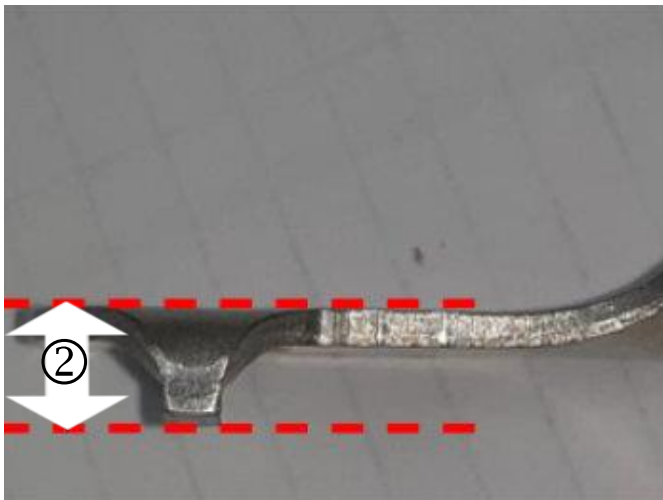
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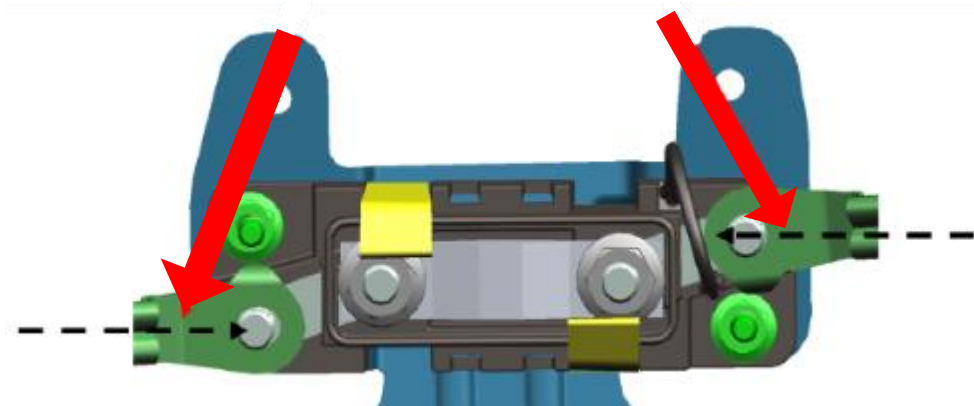
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7. Using cutters, cut on the scribed line. Use care to only remove the correct amount of the tab. DO NOT remove the complete tab.



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8. The completed trimmed terminal should have a total height of 6mm (2).
9. After the tab is cut, ensure the tab is 90 degrees to the lug. Adjust as required by slightly bending the tab.
10. Repeat the above steps on the second cable.
11. Loosely reinstall the two cables.



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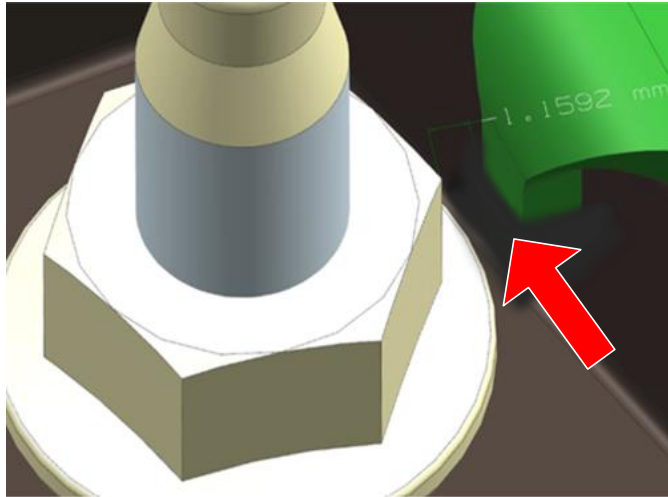
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**Note:** When tightening the fasteners, hold the cables in a manner so they do not contact the studs as shown in the graphic above.

12. Tighten the fasteners to 20 Nm (15 lb ft).



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**IMPORTANT:** With both fasteners tightened to specification, **make sure there is at least 1mm clearance** between the anti-rotation tab and the nut at both locations. If the clearance is less than 1mm, remove the cable and further trim the tab as required.

13. Reinstall the fuse cover.

14. Reinstall the battery. Refer to *Battery Replacement* in SI.

### Dealer Responsibility – For USA & Export (USA States, Territories, and Possessions)

It is a violation of Federal law for a dealer to deliver a new motor vehicle or any new or used item of motor vehicle equipment (including a tire) covered by this notification under a sale or lease until the defect or noncompliance is remedied.

The US National Traffic and Motor Vehicle Safety Act provides that each vehicle that is subject to a recall of this type must be adequately repaired within a reasonable time after the customer has tendered it for repair. A failure to repair within sixty days after tender of a vehicle is prima facie evidence of failure to repair within a reasonable time. If the condition is not adequately repaired within a reasonable time, the customer may be entitled to an identical or reasonably equivalent vehicle at no charge or to a refund of the purchase price less a reasonable allowance for depreciation. To avoid having to provide these burdensome remedies, every effort must be made to promptly schedule an appointment with each customer and to repair their vehicle as soon as possible. In the recall notification letters, customers are told how to contact the US National Highway Traffic Safety Administration if the recall is not completed within a reasonable time.



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### Dealer Responsibility – All

All new, used, GM Certified Used, courtesy transportation vehicles, dealer shuttle vehicles, etc. in dealers' possession and subject to this recall must be held and inspected/repaired per the service procedure of this bulletin before 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.

Dealers are to service all vehicles subject to this recall 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 dealer 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. Recall 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 field action enters your vehicle inventory you must take the steps necessary to ensure the program correction has been made before selling the vehicle. In addition, for vehicles entering your facility for service, you are required to ensure the customer is aware of the open field action and make every reasonable effort to implement the program correction as set forth in this bulletin prior to releasing the vehicle.

### Dealer Reports

For dealers with involved vehicles, a listing has been prepared and will be available through GM GlobalConnect Maxis Field Action Reports or sent directly to export dealers. The Inventory tab of the dealer reports will contain VINs that apply to this recall. This information is intended to assist dealers with the **PROMPT COMPLETION** of these vehicles. The Customer In-Service tab will contain customer names and addresses from Motor Vehicle Registration Records. The use of such motor vehicle registration data for any purpose other than follow-up necessary to complete this recall may be a violation of law in several states.

### Courtesy Transportation – For USA & Canada

Courtesy transportation is available for customers whose vehicles are involved in a product program and still within the warranty coverage period. See General Motors Service Policies and Procedures Manual for courtesy transportation program details.

### Customer Notification

USA & Canada - General Motors will notify customers of this recall on their vehicle.

Export - Letters will be sent to known owners of record located within areas covered by the US National Traffic and Motor Vehicle Safety Act.

