

# Safety Recall

## N252494191 Right Front Stabilizer Bar Loose



**Release Date:** April 2025

**Revision:** 01

**Revision Description:** This bulletin is being revised to add the customer letter. Please discard all previous copies of bulletin N252494191.

**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.

For EV Involved Vehicles: The repairs outlined in this bulletin must only be completed at an authorized EV dealer and repairs must be performed by a technician who has successfully completed the applicable technical training required to perform this repair.

Make	Model	Model Year	
		From	To
Cadillac	LYRIQ	2023	2025

Investigate Vehicle History (IVH) in the GM Global Warranty Management system 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 may exist in certain 2023 – 2025 model year Cadillac LYRIQ vehicles. The left or right front stabilizer bar bracket bolts on these vehicles may have been improperly fastened. If both bolts on the left or right bracket loosen and separate from the vehicle frame, a loose stabilizer bar or bracket can damage the vehicle’s high voltage cables or EV battery coolant lines. If the high voltage cables or EV battery coolant lines are sufficiently damaged, over time the vehicle may shut off or become undriveable, increasing the risk of a crash.
<b>Correction</b>	Dealers will inspect and, as necessary, properly fasten the right stabilizer bar bracket bolts.

### Parts

Quantity	Part Name	Part No.
As Req'd	BOLT, FRT STAB SHF BRKT	*

\*Use the VIN and the GM Electronic Parts Catalog (EPC) to determine which bolt to order.

It is estimated that only a very small percentage of involved vehicles will require bolt replacement.

### Warranty Information

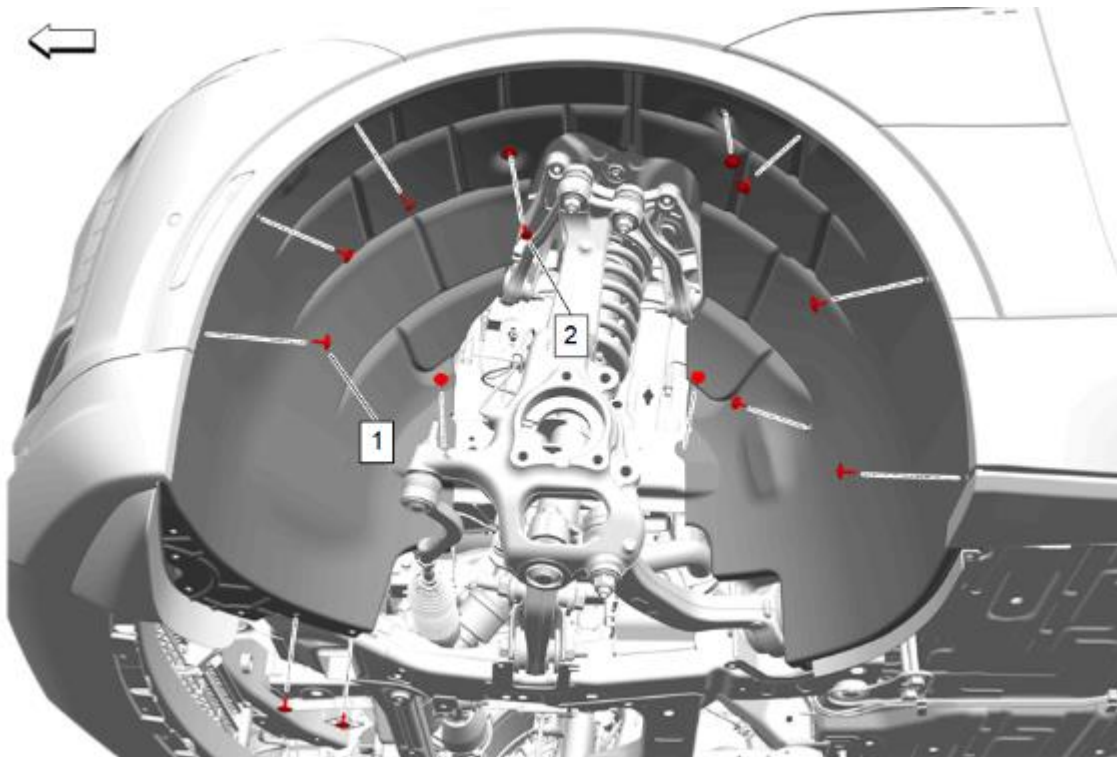
Labor Operation	Description	Labor Time	Trans. Type	Net Item
9107903	Retorque Right Front Stabilizer Shaft Bolts	0.4	ZFAT	N/A
9107904	Replace Right Front Stabilizer Shaft Bolts	0.5		

### Service Procedure

1. Hoist the vehicle. Refer to *Lifting and Jacking the Vehicle* in SI.
2. Remove the Right Front Wheel.

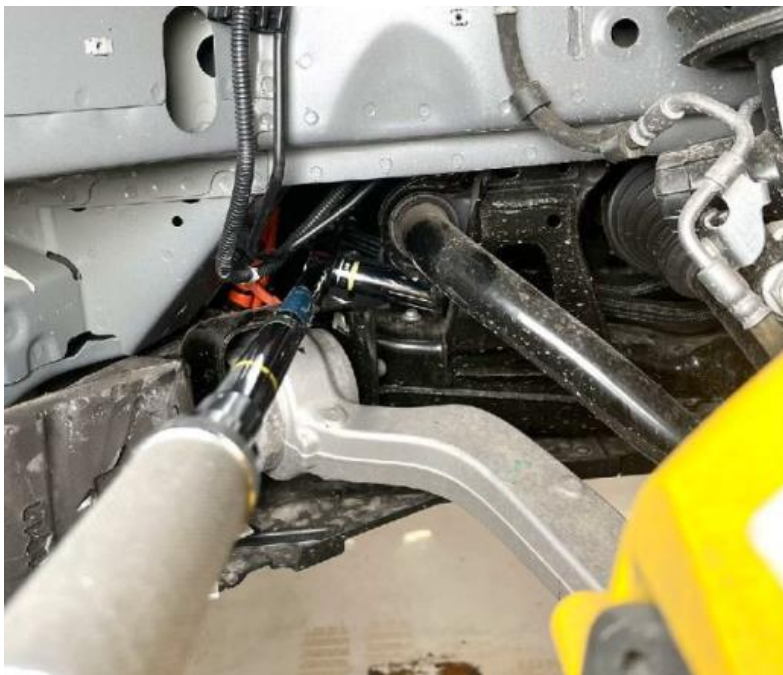
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3. Remove the fasteners from the rear half of the Right Front Wheelhouse Liner and reposition out of the way.



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4. Lightly back off both Front Stabilizer Shaft Bolts.  
**IMPORTANT:** If ANY damage is found at the Front Stabilizer Shaft Bolts, replace them as necessary.
5. Tighten both Front Stabilizer Shaft Bolts and torque to 100Nm(74lb ft).
6. Reinstall the Right Front Wheelhouse Liner and fasteners as removed in previous step.
7. Reinstall the Right Front Wheel.

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

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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.

### Dealer Responsibility – All

All new, used, GM Certified Pre-Owned (CPO), courtesy transportation vehicles, dealer shuttle vehicles, CarBravo, 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 Pre-Owned (CPO) vehicles currently in the dealers' inventory within the SHIFT Digital system 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 SHIFT Digital system, or once again be used in the Courtesy Transportation 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. A copy of the customer letter is provided in this bulletin for your use in contacting customers. 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 recall 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 recall and make every reasonable effort to implement the program correction as set forth in this bulletin prior to releasing the vehicle.

### Dealer Reports – For USA & Export

For dealers with involved vehicles, a listing has been prepared and will be available through GM Global Connect 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 (see copy of sample customer letter included with this bulletin).

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.



# IMPORTANT SAFETY RECALL

This notice applies to your vehicle, **VIN:** \_\_\_\_\_

Dear General Motors Customer:

This notice is sent to you in accordance with the National Traffic and Motor Vehicle Safety Act.

General Motors has decided that a defect, which relates to motor vehicle safety, exists in certain 2023-2025 model year Cadillac LYRIQ vehicles. As a result, GM is conducting a safety recall. We apologize for this inconvenience. However, we are concerned about your safety and continued satisfaction with our products.

## IMPORTANT

- Your vehicle is involved in GM recall N252494191.
- Schedule an appointment with your GM dealer.
- This service will be performed for you at **no charge**.

### Why is your vehicle being recalled?

The right front stabilizer bar bracket bolts on these vehicles may have been improperly tightened. If both bolts on the right bracket loosen and separate from the vehicle frame, a loose stabilizer bar or bracket can damage the vehicle's high voltage cables or EV battery coolant lines. If the high voltage cables or EV battery coolant lines are sufficiently damaged, over time the vehicle may shut off or become undriveable, increasing the risk of a crash.

### What will we do?

Your GM dealer will inspect and, as necessary, properly tighten the right stabilizer bar bracket bolts free of charge. Because of service scheduling requirements, it is likely that your dealer will need your vehicle longer than the actual inspection and service correction time of approximately 60 minutes.

### What should you do?

You should contact your GM dealer to arrange a service appointment as soon as possible.

When scheduling your appointment, confirm with the dealer that they are an EV certified dealer.

### Do you have questions?

You may schedule your vehicle for repair using the QR code below. For more information about your vehicle, or if you have questions or concerns that your dealer is unable to resolve, please visit [gm.com/service](http://gm.com/service), or call the Buick, Chevrolet or GMC Customer Assistance Center at 1-866-467-9700. For Cadillac, please call 1-800-333-4223.

For the hearing or speech impaired, please contact our Customer Assistance Center using the Telecommunication Relay Service by dialing 711 then providing the appropriate Customer Assistance Center number for your vehicle.

If your dealer fails or is unable to remedy this defect without charge, or within a reasonable amount of time, you may submit a written complaint to the Administrator, National Highway Traffic Safety Administration, 1200 New Jersey Avenue, SE., Washington, DC 20590, or call the toll-free Vehicle Safety Hotline at 1.888.327.4236 (TTY 1.800.424.9153), or go to <http://www.nhtsa.gov>. The National Highway Traffic Safety Administration Campaign ID Number for this recall is 25V232.

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Federal regulation requires that any vehicle lessor receiving this recall notice must forward a copy of this notice to the lessee within ten days.

Regina A. Carto  
Vice President  
Global Product Safety and Systems

Scan here to  
locate a dealer.



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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.



**We Support  
Voluntary Technician  
Certification**