Product Safety Recall

N212340980 Rear Toe Link Separation



| | Release Date: | August 2021 | Revisio | n: 00 | | | | |
|------------|--|--|---|--------------|---|--|--|--|
| Attention: | vehicle equip | | to deliver a new motor vehicle or any ared by this notification under a sale | | | | | |
| | contained in t | | ed on stop delivery June 24, 2021. C rmed on the vehicle, the vehicle is r ustomer. | | | | | |
| | traded, or use | 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. | | | | | | |
| | replaced by your invento should be o warning sigr | Important: Part # 85575854 Rear Suspension Link Assembly is in very limited supply and will be replaced by a new service part in the very near future. DO NOT order this part for shelf stock in your inventory, this is a field fix part for customer-owned vehicles only at this time. These parts should be only utilized for customers who have experienced one or more of the described warning signs relating to the loose toe link condition, or whose vehicle is otherwise determined to have the condition. | | | | | | |
| | Warnings ma | ay include: | | | | | | |
| | Service Stabilitra Service | Rear Axle message | e amp (MIL) stays on or flashes inte of these messages or MILs | rmittently | / | | | |
| | Sway or Loud me Off-center | wander while driving | bise from the rear suspension | | | | | |
| | A customer who experiences these warnings should have the vehicle flat towed to a GM dealership and should not drive the vehicle until it is inspected by a GM dealer. | | | | | | | |
| | | Involved vehicles in used dealer inventory should remain on stop delivery until the new service part is released. | | | | | | |
| | Cash yahiala | a abould be repaired by t | he GM dealer under this recall. Th | | | | | |

| | | Model Year | | | |
|----------|-------|------------|------|-----|-------------|
| Make | Model | From | То | RPO | Description |
| Cadillac | SRX | 2010 | 2016 | | |
| Saab | 9-4x | 2011 | 2012 | | |

Involved vehicles are marked "incomplete-limited or no parts" 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 | General Motors has decided that a defect, which relates to motor vehicle safety, exists in certain 2010 to 2016 model year Cadillac SRX and 2011 to 2012 Saab 9-4x vehicles. These vehicles may have received improper service requiring adjustment of a rear suspension toe link. In rare cases, dealers or independent repair shops may not have followed GM's published procedures for torquing the jam nut in the toe link adjusters to the proper specification. A loose toe link can cause the vehicle to sway or wander at highway speeds or allow water or other corrosive elements to enter the threads within the adjuster. If a toe link is improperly adjusted, corrosion combined with vehicle motion may eventually cause the threads within the link to wear and loosen. In very rare cases with continued use, the link could separate. Separation while the vehicle is being driven increases the risk of a crash. |
|------------|---|
| Correction | Dealers will replace the adjustable toe link with a design that prevents adjustment. |

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Parts

| Quantity | Part Name | Part No. |
|----------|-----------------------------|----------|
| 2 | Link Assembly – Rear Susp. | 85575854 |
| 2 | Hub Nut (MY 2013-2016 Only) | 11611687 |

Important: * Part # 85575854 Rear Suspension Link Assembly, is in very limited supply and will be replaced by a new service part in the very near future. DO NOT order this part for shelf stock in your inventory, this is a field fix part only. ONLY order this part for a customer vehicle that is being serviced.

Parts required to complete this recall are to be obtained from General Motors Customer Care and Aftersales (GMCC&A). Please refer to your "involved vehicles listing" before ordering parts. Order parts on a CSO = Customer Special Order only. DRO's may be cancelled. **All orders will be reviewed prior to being filled.** Parts may have quantity limiters in effect.

Reminder: Parts may be removed from Retail Inventory Management (RIM). Dealers should review the affected parts to confirm RIM managed status.

Warranty Information

| Labor Operation | Description | Labor Time | Trans. Type | Net Item |
|--------------------|---|-----------------|----------------|-------------|
| 9105592 | Install Left and Right Rear Suspension Links (includes front and rear toe alignment) | 1.9 | ZFAT | N/A |
| 9105869 | Customer Reimbursement Approved - For USA and Canada dealers only - For Export dealers only | - N/A 0.2 | ZFAT | * |
| 9105870 | Customer Reimbursement Denied – For USA dealers only | N/A | ZFAT | ** |

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

* For USA and Canada: Submit the dollar amount reimbursed to the customer in Net/Reimbursement. Submit \$20.00 administrative allowance in Net/Admin Allowance.

For Export: Submit the dollar amount reimbursed to the customer in Net/Reimbursement.

** Submit \$10.00 administrative allowance in Net/Admin Allowance.



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IMPORTANT: The new rear suspension links are non-adjustable. Rear toe adjustment is to be accomplished using the camber adjustment. Please refer to the revised rear alignment specifications provided in the service procedure below.

Service Procedure

1. Remove and discard the left and right rear suspension adjust links. Refer to Adjust Link Replacement in SI.

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2. Record the serial numbers from both new suspension links on the job card.



- 3. Install the new left and right rear suspension links. Refer to Adjust Link Replacement in SI.
- 4. Set the Front and Rear Alignment, refer to Wheel Alignment Steering Wheel Angle and/or Front Toe Adjustment and Rear Camber Adjustment in SI.

Revised Rear Alignment Settings

| REAR SUSPENSION WHEEL ALIGNMENT | | | | | | | | | | |
|---------------------------------|----------------------|--------------|-------------------------|-------|--|---|---|--|--|--|
| | SERVICE "AT CURB" | | | | | | | | | |
| MODEL | GVWR (SUSPENSION) | RESTRICTIONS | CAMBER +/- 1.10 Deg. | | CROSS CAMBER (LEFT-RIGHT) N/R | SUM TOE (LEFT+RIGHT) +/- 0.2 Deg. | THRUST ANGLE (L-R) /2 +/- 0.3 Deg. | | | |
| | | | L | R | | | | | | |
| | | | SPEC | SPEC | SPEC | SPEC | SPEC | | | |
| SRX 9-4x | All RPO's | NONE | -1.10 | -1.10 | N/R | 0.2 | 0.0 | | | |

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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.

Dealer Responsibility – All

All new, used, GM Certified Used, courtesy transportation vehicles, dealer shuttle vehicles, etc. in dealers' possession and subject to this recall <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.

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.

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Customer Reimbursement

Customer requests for reimbursement of previously paid repairs to correct the condition described in the bulletin can be submitted at any time to the dealer. See General Motors Service Policies and Procedures Manual, Product Field Action Customer Reimbursement Procedure (USA & Canada) or local Policies and Procedures, for details.

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, <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