GLOBAL SAFETY FIELD INVESTIGATIONS DCS6355 URGENT - DISTRIBUTE IMMEDIATELY

Date: December 6, 2022

- Subject: N222387720 Service Update Outer Body Panel Split
- Models: 2023 Cadillac XT6
- To: All General Motors Dealers

General Motors is releasing Service Update N222387720 today. The total number of U.S. vehicles involved is approximately 173. Please see the attached bulletin for details.

Global Warranty Management (GWM)

The Required Field Action section on the Investigate Vehicle History (IVH) screen will be updated December 6, 2022. A list of vehicles in dealer inventory is attached to this message. Please hold all warranty transactions until IVH has been updated.

END OF MESSAGE

GLOBAL SAFETY FIELD INVESTIGATIONS

Service Update N222387720 Outer Body Panel Split



Release Date: December 2022

Revision: 00

Attention: This service update involves vehicles in dealer inventory only and will expire December 31, 2023.

		Model Year		Model Year			
Make	Model	From	То	RPO	Description		
Cadillac	XT6	2023	2023				

This service update should be performed on vehicles in dealer inventory only. 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.

	Condition	on Certain 2023 model year Cadillac XT6 vehicles may have a split in the outer body panel above the left hand rear window.		
Ē	Compostion	The Declars will improve the outer hady named, and if necessary remove the glass would and point		

Correction | Dealers will inspect the outer body panel, and if necessary remove the glass, weld and paint.

Parts

Quantity	Part Name	Part No.	
1	Urethane Window Installation Kit	NPN*	

* This kit can be purchased from a local automotive supplier. **Do not order from GMCCA.**

Warranty Information

Labor Operation	Description		Trans. Type	Net Item
9106561	Inspect Only – No Further Action Required	0.3		N/A
9106562	Repair Quarter Panel Metal (Includes Inspection, Repair and Refinish)	10.7	ZFAT	*

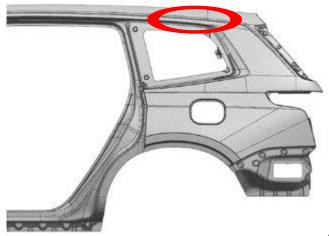
* The amount identified in "Net Item" should represent the actual sum total of the current GMCC&A Dealer net price for the urethane window installation kit and paint/material allowance needed to perform the required repairs, not to exceed \$257.88 USD, \$336.00 CAD, plus applicable Mark-Up or Landed Cost (for Export). Do not order from GMCCA.

Service Procedure

TIP: Use a flashlight to illuminate the area of inspection, the crack is in a recessed area of the sheet metal.

1. Carefully inspect the area above the left quarter panel window for a cracking condition. This condition will be directly above the glass to body seal.





6203012



6203019





6203023

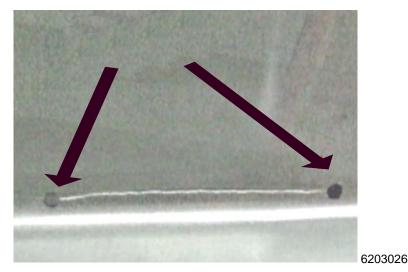
- If no cracking condition is found, no further action is required.
- If a cracking condition is found, proceed to step # 2.
- 2. Remove the left quarter panel glass. Refer to Quarter Window Replacement in SI.
- 3. Remove the left front, rear and 3Rd. row roof rail airbag from the work area, it is not necessary to remove the complete assembly. Refer to *Front, Rear, and 3rd Row Roof Rail Airbag Replacement* in SI.
- 4. Remove the left rear body structure stop lamp. Refer to Rear Body Structure Stop Lamp Replacement in SI.
- 5. Move any wiring or flammable insulation from the inside of the repair area.
- 6. Disconnect the negative battery cable. Refer to Battery Negative Cable Disconnection and Connection in SI.

WARNING: Refer to Approved Equipment for Collision Repair Warning In SI.

WARNING: Refer to Glass and Sheet Metal Handling Warning In SI.

IMPORTANT: Cover all the surrounding panels and interior trim with weld blankets to prevent damage from weld splatter/grinding debris.

7. Using a small abrasive wheel, remove the paint and primer from the repair area.



Service Update N222387720 Outer Body Panel Split



- 8. Drill a 3.1mm (1/8 In.) hole at the two ends of the crack. This will prevent the crack from spreading.
- MIG stitch weld the crack. Use care, the metal is a thin gauge. To avoid overheating the area, stitch weld 13mm (½ In.), leave a 13mm (½ in.) gap. Once this 13mm (½ in.) weld, gap pattern is completed, go back and fill in the gaps to complete the full length of the weld.
- 10. Metal finish the weld and prepare the repair area for paint.
- 11. Prime and paint the repair area as required. Refer to Basecoat/Clearcoat Paint Systems in SI.
- 12. Reinstall any wiring or flammable insulation that was removed from the inside of the repair area.
- 13. Reinstall the left front, rear and 3Rd. row roof rail airbag as required. Refer to *Front, Rear, and 3rd Row Roof Rail Airbag Replacement* in SI.
- 14. Reconnect the negative battery cable. Refer to Battery Negative Cable Disconnection and Connection in SI.
- 15. Reinstall the left rear body structure stop lamp. Refer to Rear Body Structure Stop Lamp Replacement in SI.
- 16. Reinstall the left quarter panel glass. Refer to Quarter Window Replacement in SI.

Dealer Responsibility

Dealers must take the steps necessary to ensure that the service update correction has been made to all involved vehicles in dealer inventory before selling or dealer-trading the vehicle, but no later than December 31, 2023.

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

Dealer Reports – For USA & Export

The Inventory tab of the Open Vehicle Report will contain Service Update Bulletin VINs that apply to this field action. This information is intended to assist dealers with the **PROMPT COMPLETION** of these vehicles. The Customer In-Service tab will not contain Service Update Bulletin VIN data because the intent of a Service Update Bulletin is to not inconvenience a customer with a special trip for service. Service Update Bulletins are to be completed when the customer is in for a regularly scheduled visit.

GM bulletins are intended for use by professional technicians, NOT a "<u>do-it-yourselfer</u>". 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