# **Product Safety Recall** N212331000 Axle Shaft May Separate



#### Release Date: April 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.
Vehicles involved in this recall were placed on stop delivery March 18, 2021. Once the service procedure contained in this bulletin has been performed on the vehicle, the vehicle is released from stop delivery and the vehicle can be delivered to the customer.
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.

		Model Year			
Make	Model	From	То	RPO	Description
Chevrolet	Camaro	2021	2021		

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	General Motors has decided that a defect which relates to motor vehicle safety exists in certain 2021 model year Chevrolet Camaro vehicles. The axle shaft in these vehicles may be missing a retaining ring, which can allow the axle shaft to separate while driving. If the axle shaft separates, the vehicle may lose	
	propulsion, increasing the risk of a crash.	
Correction	Dealers will replace the left or right axle shaft.	

#### Parts

Quantity	Part Name	Part No.	
1	Left Side Wheel Drive Shaft	84800789	
1	Right Side Wheel Drive Shaft	84800790	
1	Left Side Wheel Drive Shaft	84550235	
1	Right Side Wheel Drive Shaft	84550236	
1	Rear Wheel Driveshaft Nut	11612295	
1	Catalytic Converter Gasket	23355685	
1	Exhaust System Seal	21992620	
1	Catalytic Converter Clamp	22860193	
2	Bolt	11610908	

Note: Use the VIN with the provided chart below and the GM Electronic Parts Catalog (EPC) to determine which axle and exhaust components to order.

VIN	Service Wheel Drive Shaft
<u>1G1F</u>	<u>84800789</u>
<u>1G1F</u>	<u>84800789</u>
<u>1G1F</u>	<u>84800789</u>
<u>1G1F</u>	<u>84800790</u>
<u>1G1F</u>	<u>84800790</u>
<u>1G1F</u>	<u>84800790</u>
<u>1G1F</u>	84550235
1G1F	<u>84550236</u>

It is estimated that there are only 8 involved vehicles that will require parts being replaced. Due to the small number of vehicles anticipated that will need this repair and the limited initial parts availability, dealers are encouraged not to order these parts for use as shelf stock.

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



# Warranty Information

Labor Operation	Description	Labor Time	Trans. Type	Net Item
9105646	Rear Wheel Driveshaft Replacement Right Side	1.8	ZFAT	*
	Left Side	1.8		
9105647	Floor Plan Reimbursement – NEW INVENTORY ONLY	N/A	ZFAT	**

\* The amount identified in "Net Item" should represent the actual sum total of cost associated to the towing of the customer vehicle.

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

### Floor Plan Reimbursement – NEW INVENTORY ONLY

\*\* For vehicles eligible for floor plan reimbursement, the amount should be submitted in Net Item/Miscellaneous. This amount should represent the product of the vehicle's average daily interest rate (see table below) multiplied by the actual number of days the vehicle was in dealer inventory and not available for sale. This reimbursement is limited to the number of days from the date of the stop delivery message (March 18, 2021) to the date the repair is completed, and the vehicle is ready for sale (not to exceed 20 days):

	Floor Plan Reimbursement Amount	
Vehicle	USA	
2021 Chevrolet Camaro	\$4.74	

## Service Procedure

Replace the Rear Wheel Drive Shaft side that is indicated in the above chart for your VIN. Refer to Rear Wheel Drive Shaft Replacement - Left Side or Rear Wheel Drive Shaft Replacement - Right Side in SI for instructions.

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**

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**

General Motors will notify customers of this recall on their vehicle.

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