# **Service Update**

## 17108 Fractured Transmission Case



Reference Number: N172086150 Release Date: April 2017 Revision: 01

Revision Description: This bulletin is being updated to add transmission part number 24279064 to the parts

table. Please discard all copies of 17108.

Attention: This service update includes vehicles in dealer inventory and customer vehicles that return to the

dealership for any reason. This bulletin will expire at the end of the involved vehicle's New Vehicle Limited

Warranty period.

|           |           | Model Year |      | Model Year |                   |  |  |
|-----------|-----------|------------|------|------------|-------------------|--|--|
| Make      | Model     | From       | То   | RPO        | Description       |  |  |
| Chevrolet | Silverado | 2017       | 2017 | MYC        | 6L80 Transmission |  |  |
| GMC       | Sierra    |            |      |            |                   |  |  |

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  | Certain 2017 model year Chevrolet Silverado and GMC Sierra vehicles may have a fracture in the parking lever support window which, if overloaded, may result in a further fracture of the transmission case. This may cause the park system to be inoperative. |  |  |  |  |  |  |
|------------|--|--|--|--|--|--|--|
| Correction | Dealers will inspect transmission case for mold number and Julian date and replace suspect transmission.   |  |  |  |  |  |  |

#### **Parts**

| Quantity | Part Name  | Part No. |
|----------|--|----------|
| 1        | Transmission, Auto                                       | 24279060 |
| 1        | Transmission, Auto                                       | 24279061 |
| 1        | Transmission, Auto                                       | 24279062 |
| 1        | Transmission, Auto                                       | 24279064 |
| 1        | Transmission, Auto                                       | 24279065 |
| 1        | Retainer, Prop Shaft                                     | 23107857 |
| As       | Dexron VI Automatic Transmission Fluid ( Canada - Quart) | 19264717 |
| Required |  |          |
| As       | Dexron VI Automatic Transmission Fluid ( US - Quart)     | 88865601 |
| Required |  |          |
| 1        | Seal, Trans Fluid Cooler Pipe Fitting                    | 23135703 |
| 1        | Gasket, Transfer Case Adapter                            | 24245110 |
| 1        | Seal, Exhaust Manifold Pipe Rt.                          | 15035747 |
| 1        | Seal, Exhaust Manifold Pipe                              | 15077362 |
| 4        | Bolt, Front Axle Prop Shaft                              | 11548472 |
| 2        | Bolt, Transmission Mt.                                   | 11561618 |

Note: Use the VIN and the GM Electronic Parts Catalog (EPC) to determine which transmission to order.

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

#### **Warranty Information**

| Labor<br>Operation | Description   | Labor<br>Time | Trans.<br>Type | Net<br>Item |
|--------------------|---|---------------|----------------|-------------|
| 9103048            | Inspect Transmission Mold Number and Julian Date (No Further Action Required) | 0.2           | ZFAT           | N/A         |
| 9103049            | Replace Transmission (Includes Inspection) - Base - 4 Wheel Drive             | 4.1<br>5.4    | ZFAT           | N/A         |

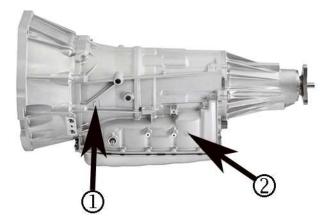
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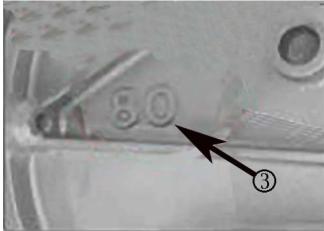
#### **Service Procedure**

- 1. Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle in SI.
- 2. Locate the casting identification on the left side of the transmission case.



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3. Locate the mold number (1) and the Julian date (2).



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- If the mold number is 80 (3) and the Julian date is 20-26 (4) proceed to step # 4.
- If the mold number or Julian date are anything other than the listed information, no further action is required.
- 4. Replace the transmission. Refer to Transmission Replacement in SI.

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#### **Dealer Responsibility**

Whenever a vehicle subject to this service update enters your vehicle inventory, or is in your facility for service in the future, and the vehicle is still covered under the New Vehicle Limited Warranty, you must take the steps necessary to be sure the service update correction has been made before selling or releasing the vehicle.

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.

# GLOBAL SAFETY FIELD INVESTIGATIONS DCS4407 URGENT - DISTRIBUTE IMMEDIATELY

Date: April 7, 2017

Subject: 17108 01 - Service Update

Fractured Transmission Case

Part List Revised

Models: 2017 Chevrolet Silverado

2017 GMC Sierra

Equipped with 6L80 Transmission (MYC)

To: All General Motors Dealers

This bulletin is being updated to add transmission part number 24279064 to the parts table. Please discard all copies of 17108.

END OF MESSAGE GLOBAL SAFETY FIELD INVESTIGATIONS