

 Preview Solution CBR-2258-7

Diagnostic Trouble Code (DTC) P107471 - AMT-F

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Valid For

All vehicles with AMT-F gearbox built built February 2022 - February 2023.

Solution

Identification

Affected vehicles may experience the following symptoms:

- Transmission stuck in gear or seems to go to neutral momentarily while the transmission selects another gear
- Grinding gear shifts
- "CHECK TRANS AT NEXT STOP"- message in instrument cluster
- Check Engine Light active (Other shifting faults may be set but at a much lower occurrence)

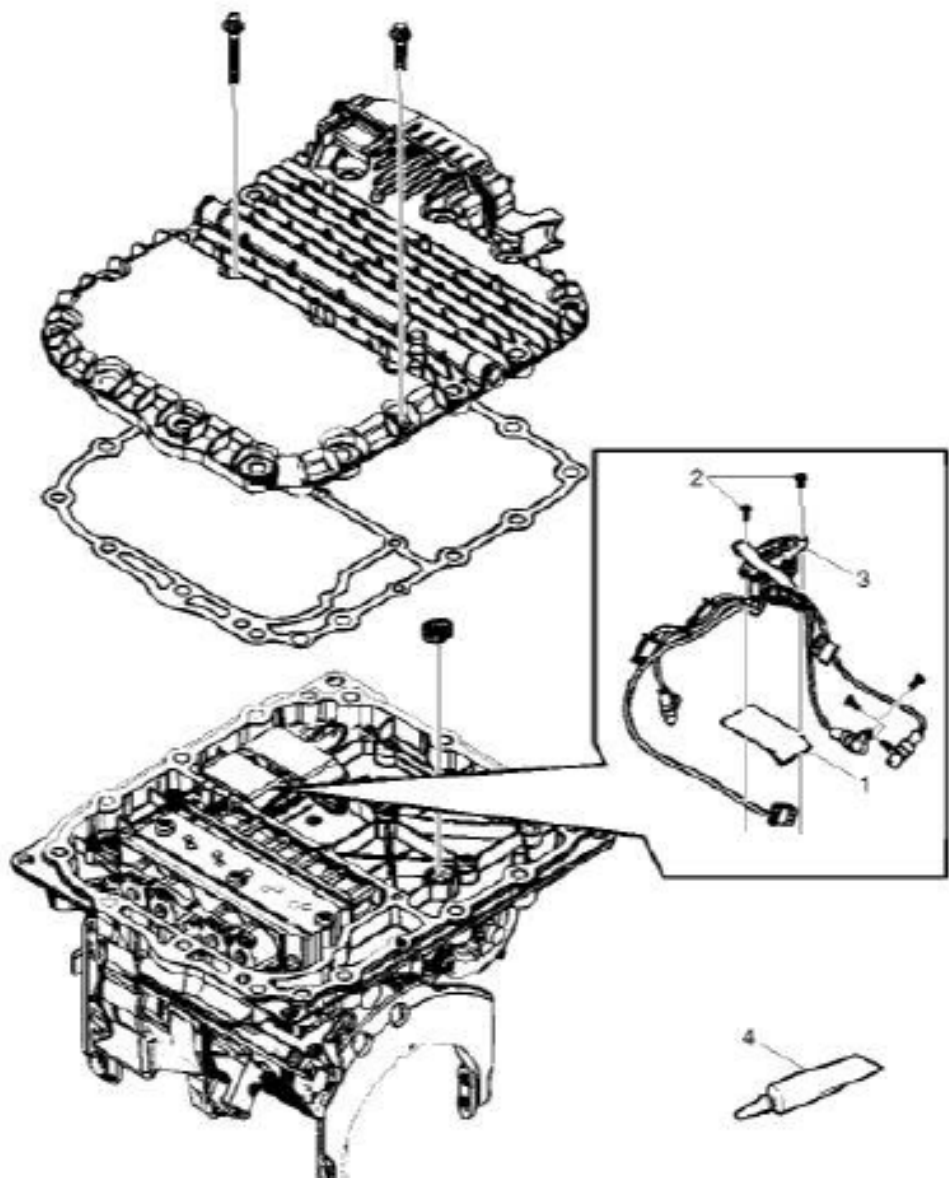
After key-off/key-on, the vehicle can operate normally until the issue occurs again.

NOTE: Key cycle is not always required.

Action

For vehicles affected by this issue,

1. Replace "Pass-through; kit"
2. Replace position sensors 2/3 (A) and Split (B) (P/N - 20562642)



For some vehicles, the transmission needs to be removed to access control housing.

Parts

Part Number	Description	Quantity
Refer to IMPACT	PASS-THROUGH	1

Related links and attachments

[TSB_43-193 DTC P107471 fault trace_2022-12-21 \(002\)](#)



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