Service Bulletin

PRELIMINARY INFORMATION

Subject: **Shudder During Drive Engagement**

Models: **2015 Chevrolet Silverado**

2015 GMC Sierra

Equipped with LCT1000 Allison transmission RPO (MW7)

Vehicles built between 02/01/2014 and 03/31/2014

The following diagnosis might be helpful if the vehicle exhibits the symptom(s) described in this PI.

Condition/Concern

Customers may comment they feel a shudder or vibration while the transmission is engaging into drive.

Recommendation/Instructions

The shudder during drive engagement may be caused by abnormality in the 1234 clutch piston.

If this concern can be duplicated on a vehicle built between 02/01/2014 and 03/31/2014 the following parts should be replaced.

Parts Information

Part Number	Quantity	Part Description
29549579	1	PISTON,1-2-3-4 CLU
29536478	1	GASKET,A/TRNS FRT CASE
29545377	1	SEAL,1-2-3-4 CLU PSTN HSG (O-RING)
29542808	1	SEAL,4-5-6 CLU PSTN INR
24269245	2	SEAL,1-2-3-4 & 4-5-6 CLU PSTN
24269246	1	SEAL,1-2-3-4 CLU PSTN HSG
29531293	1	SEAL,1-2-3-4 CLU PSTN INR(O-RING)
21012386	2	WASHER, COPPER

Warranty Information

For vehicles repaired under warranty use:

Labor Operation	Description	Labor Time

| 8466410 | 1234 Clutch Plate Replacement | Use Published Labor Operation Time |

Please follow this diagnostic or repair process thoroughly and complete each step. If the condition exhibited is resolved without completing every step, the remaining steps do not need to be performed.