



Service Bulletin

PRELIMINARY INFORMATION

Subject: Malfunction Indicator Lamp (MIL) ON, Poor Transmission Shift Performance/Quality

Models: 2015-2016 Chevrolet Silverado

2015-2016 GMC Sierra

Equipped with Allison Model 1000 Automatic Transmission (RPO MW7)

Attention: This PI also applies to any of the above models that may be Export vehicles.

Condition/Concern

Some customers or technicians may comment that the malfunction indicator lamp is ON. They may also comment on poor transmission shift performance/quality.

The TCM wire harness routing allows interference with the engine accessory drive belt, which can cause damage to the wire harness.

See the picture below of a damaged harness.



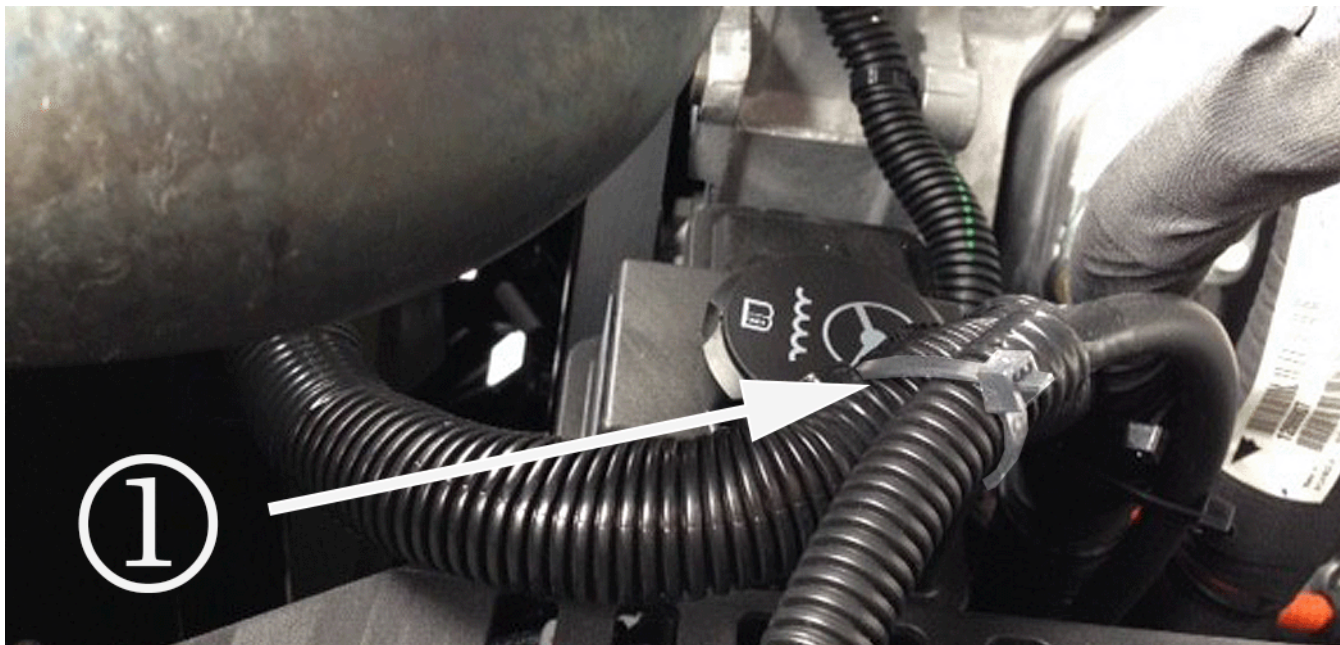


Note: The hydraulic default ranges on the A1000 are 1st, 3rd, 5th & reverse.

- 1st -> 1st
- 2nd, 3rd -> 3rd
- 4th, 5th, 6th -> 5th
- Rev -> Rev.

Recommendation/Instructions

Repair the TCM harness as required.



Secure the harness away from the engine accessory drive belt by tie strapping it to the battery negative cable. See the picture above of a tie strapped (1) harness.

Warranty Information

Labor Operation	Description	Labor Time
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5430902	Wire-to-Wire Repair	Use Published Labor Operation Time
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Additional Keywords: P0716, P07BF, P07C0, P0713, P0708, P0880, P0752, P0757, P0847, P0706, P0708, P0756, P0761, P0849, P0973, P0659, P0762, P0877, P0721, P077D, P0722, P0657, P0966, P0658, P0701, U0121, U0402, U0073, U0140, U0101

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