



Preliminary Information

PIP5547 Vibration Rough Idle in Gear Drive Reverse

Models

| Brand: | Model: | Model Years: | VIN: | | Engine: | Transmissions: |
|----------------------------|--|--------------|------|-----|-----------|----------------|
| | | | from | to | | |
| Chevrolet | Colorado | 2016 - 2017 | All | All | 2.5 (LCV) | 6L50 (MYB) |
| GMC | Canyon | 2016 - 2017 | All | All | 2.5 (LCV) | 6L50 (MYB) |
| Involved Region or Country | North America | | | | | |
| Condition | Some customers may have a concern of a vibration and/or rough engine operation at idle when the automatic transmission is in drive or reverse. | | | | | |
| Cause | The engine base idle speed is not optimal for vibration concerns. | | | | | |

Correction:

The technician should duplicate the concern and then use the throttle or GDS to increase the engine speed an additional 100 RPM above the base idle speed. This should put the idle speed at approximately 750 rpm. If the vibration and rough idle stop, do not replace any parts. Engineering is currently aware of this concern and it is under investigation.

Version History

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|----------|----------------------|
| Version | 1 |
| Modified | Created on 1/22/2018 |

