



**Bulletin No.:** PIP6062

**Published date:** 05/7/2025

## Preliminary Information

**PIP6062 Diagnostic Tip: Potential Engine Harness Chafing No Start No Crank Reduced Power Message Misfire ABS Lamp SES Lamp CAN Buss issues Various DTCs**

### Models

<b>Brand:</b>	<b>Model:</b>	<b>Model Years:</b>	<b>VIN: from to</b>	<b>Engine:</b>	<b>Transmissions:</b>
Chevrolet	Colorado	2023 - 2025	All	All 2.7 L3B/L2R	All
GMC	Canyon	2023 - 2025	All	All 2.7 L3B/L2R	All

<b>Involved Region or Country:</b>	<b>North America</b>
<b>Condition:</b>	<b>Possible No start, No Crank, Reduced Power Message, misfire, ABS lamp, SES lamp, CAN Buss issues, various DTCs</b>
<b>Cause:</b>	<b>Potential engine wiring harness chafed at Turbocharger heat shield or on Wastegate linkage</b>

### Correction

If you encounter one of the above mentioned vehicles that is experiencing one or more of the following conditions No start, No Crank, Reduced Power Message, misfire, ABS lamp, SES lamp, CAN Buss issues, various DTCs please inspect the engine wiring harness at the turbocharger Wastegate actuator linkage or heatshield area for potential damage and refer to the latest SI information for any wiring or terminal repairs.

Pictures below show wiring harness damaged by the Wastegate linkage





### **Warranty Information**

**For vehicles repaired under the Powertrain coverage, use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.**

<b>Labor Operation</b>	<b>Description</b>	<b>Labor Time</b>
<b>* 5480168</b>	<b>Inspect Engine wiring Harness and repair</b>	<b>0.6 Hrs.</b>
<b>*This is a unique Labor Operation for Bulletin use only.</b>		

### **Version History**

<b>Version</b>	<b>1</b>
<b>Modified</b>	<b>05/07/2025 - Created on.</b>