



# Service Bulletin

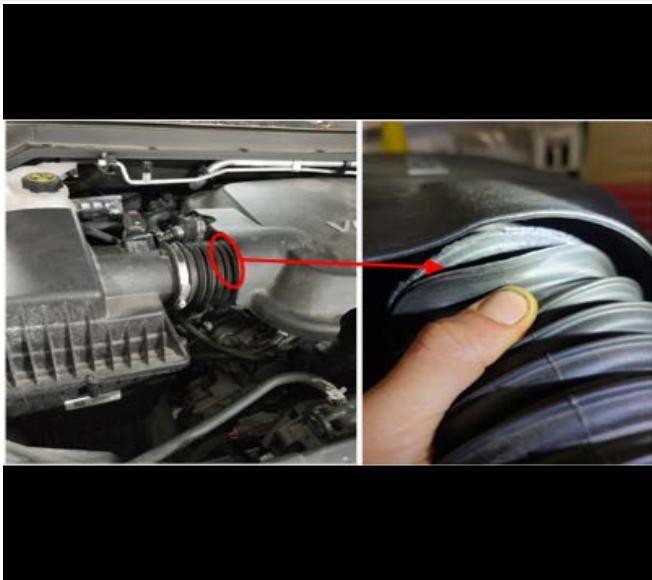
Bulletin No.: 22-NA-171

Date: January, 2023

## TECHNICAL

**Subject:** Malfunction Indicator Lamp (MIL) Illuminated On the Driver Information Center (DIC) - DTC's P0171 and/or P0174 Set

| Brand:    | Model:   | Model Year: |      | VIN: |    | Engine:   | Transmission: |
|-----------|----------|-------------|------|------|----|-----------|---------------|
|           |          | from        | to   | from | to |           |               |
| Chevrolet | Colorado | 2017        | 2022 | -    | -  | 3.6 (LGZ) | -             |
| GMC       | Canyon   |             |      |      |    |           |               |

|                            |                                                                                                                                                                                                                                                                                                                                                    |  |  |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| Involved Region or Country | North America, GM Korea Company                                                                                                                                                                                                                                                                                                                    |  |  |
| Condition                  | Some customers may comment that the MIL is illuminated.<br>Some technicians may find one or more of the following DTCs set in the Engine Control Module (ECM):<br>" P0171: Fuel Trim System Lean Bank 1<br>" P0174: Fuel Trim System Lean Bank 2                                                                                                   |  |  |
| Cause                      | <br><div>6137633</div> <p>This condition may be caused by possible cracked/failed rubber intake boot.</p>                                                                                                                                                       |  |  |
| Correction                 | <p>Note: Do Not to remove engine cover when performing leak check.</p> <p>Inspect rubber boot for cracking or weld failure:</p> <p>" If the intake boot is found to have cracking or weld failure. Refer to the Service Procedure below.</p> <p>" If the intake boot is found to be in working condition. Refer to SI for further diagnostics.</p> |  |  |

Important: Service agents must comply with all International, Federal, State, Provincial, and/or Local laws applicable to the activities it performs under this bulletin, including but not limited to handling, deploying, preparing, classifying, packaging, marking, labeling, and shipping dangerous goods. In the event of a conflict between the procedures set forth in this bulletin and the laws that apply to your dealership, you must follow those applicable laws.

## Service Procedure

Refer to Air Cleaner Outlet Duct Replacement in SI.

## Parts Information

| Causal Part | Description      | Part Number | Qty |
|-------------|------------------|-------------|-----|
| X           | DUCT/ A/ CL OTLT | 84535596    | 1   |

## Warranty Information

For vehicles repaired under warranty, use:

| Labor Operation | Description                         | Labor Time                              |
|-----------------|-------------------------------------|-----------------------------------------|
| 4020690         | Air Cleaner Outlet Duct Replacement | Use the Published Labor Operations Time |

|          |                           |
|----------|---------------------------|
| Version  | 1                         |
| Modified | Released January 19, 2023 |

