



# Service Bulletin

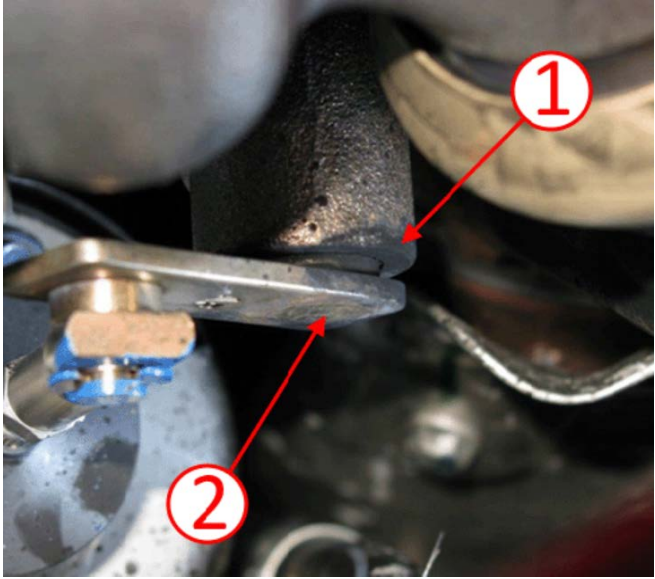
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Date: December, 2020

## INFORMATION

**Subject:** Information on Diesel Engine Soot Deposits at the Variable Turbine Geometry (VGT) Pin

| Brand:    | Model:                 | Model Year: |      | VIN: |    | Engine:          | Transmission: |
|-----------|------------------------|-------------|------|------|----|------------------|---------------|
|           |                        | from        | to   | from | to |                  |               |
| Chevrolet | Cruze (Gen II - VIN B) | 2017        | 2019 | —    | —  | Diesel (RPO LH7) | —             |
|           | Equinox                | 2018        | 2019 |      |    |                  |               |
| GMC       | Terrain                |             |      |      |    |                  |               |

|                                   |  |
|-----------------------------------|--|
| <b>Involved Region or Country</b> | North America  |
| <b>Condition</b>                  |  <p style="text-align: right;">4879702</p> <p>Some customers may comment that combustion deposits or soot (1) can be seen coming from the turbo actuator pin/arm (2).</p> |
| <b>Information</b>                | <p>This is normal operation and will not affect the function of the turbocharger. There is a small gap between the seal and the shaft to allow for proper rotation.</p> <p><b>Do Not</b> replace the turbocharger.</p>                                       |

## Parts Information

No parts are required for this repair.

|                 |   |
|-----------------|---|
| <b>Version</b>  | 2   |
| <b>Modified</b> | Released October 18, 2017<br>December 08, 2020 – Added the 2019 Model Year. |

Additional SI Keywords: waste gate, wastegate

