



# Service Bulletin

Bulletin No.: 25-NA-090

Date: April, 2025

## TECHNICAL

**Subject: Exhaust Leak Noise After Hard Acceleration**

| Brand:    | Model:  | Model Year: |      | Build Date: |    | Engine: | Transmission: |
|-----------|---|-------------|------|-------------|----|---------|---------------|
|           |   | from        | to   | from        | to |         |               |
| Chevrolet | Silverado 1500 - New (RPO J22, VIN Digit 5 = A/D) | 2022        | 2022 |             |    | LZ0     |               |
|           | Silverado 1500                                    | 2023        | 2025 |             |    |         |               |
|           | Suburban  | 2025        | 2025 |             |    |         |               |
|           | Tahoe   |             |      |             |    |         |               |
| GMC       | Sierra 1500 - New (RPO J22, VIN Digit 5 = H/U)    | 2022        | 2022 |             |    |         |               |
|           | Sierra 1500                                       | 2023        | 2025 |             |    |         |               |
|           | Yukon Models                                      | 2025        | 2025 |             |    |         |               |

|                                   |   |
|-----------------------------------|---|
| <b>Involved Region or Country</b> | North America   |
| <b>Condition</b>                  | Some customers may comment on an exhaust leak after hard acceleration.<br>Some customers may also comment on a noise described as compressed air escaping, or whoosh type noise when the accelerator is released.<br>Some technicians may find the exhaust back pressure valve is active during these certain conditions. |
| <b>Cause</b>                      | This condition may be caused by a leak at the ball/flange of the connection of the exhaust system to the engine portion of the exhaust system.  |
| <b>Correction</b>                 | Add a graphite gasket to the clamped joint in the exhaust system.   |

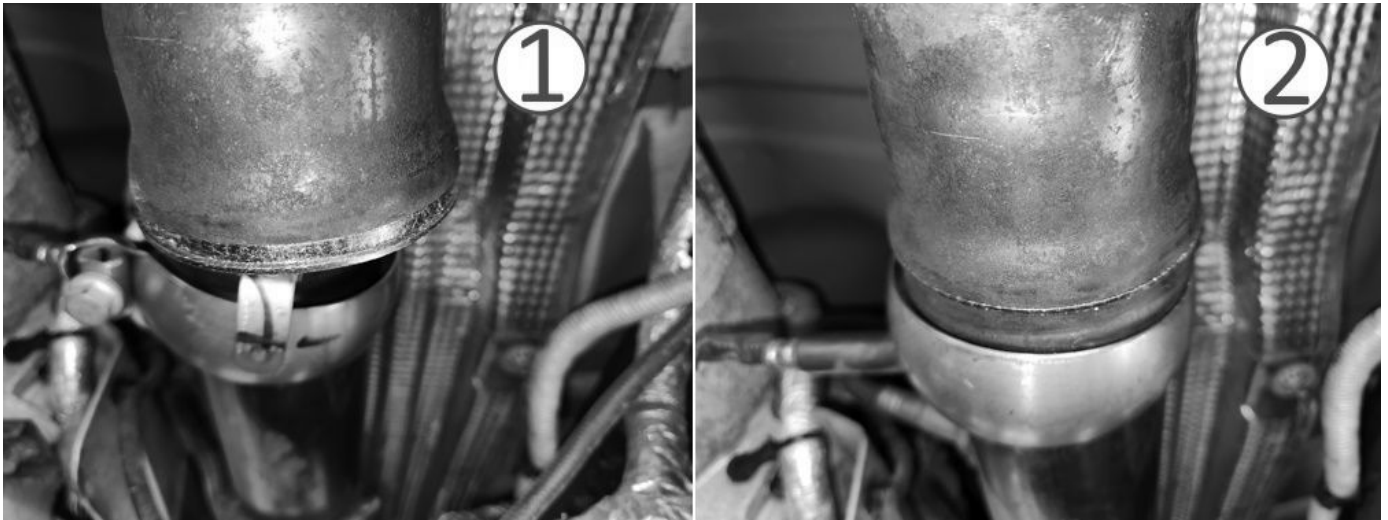
**Important: Service agents must comply with all International, Federal, State, Provincial, and/or Local laws applicable to the activities it performs under this bulletin, including but not limited to handling, deploying, preparing, classifying, packaging, marking, labeling, and shipping dangerous goods. 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

1. If required, support and disconnect the exhaust pipe from any hangers.  
Separate the exhaust assembly and discard clamp.

**Note:** It is extremely important that the pipes are clean and free of rust.

2. Utilizing an abrasive cloth or equivalent, clean the surfaces of the pipes.



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3. Install the new graphite seal on to pipe (1) as shown in the graphic above.
4. Reconnect the pipe (2), verify for proper alignment.
5. Install the new clamp.
  - ⇒ Tighten clamp to 28 N•m (21 lb ft).
6. If any of the exhaust hangers were disconnected, re-secure them.

### Parts Information

**Note:** Follow the procedure in SI for additional parts that may be required for the repair.

| Causal Part | Description        | Part Number | Qty |
|-------------|--------------------|-------------|-----|
| N/A         | SEAL, EXH SYS      | 86806078    | 1   |
| N/A         | CLAMP ASM-EXH PIPE | 86799823    | 1   |

### Warranty Information

For vehicles repaired under the Bumper-to-Bumper coverage (Canada Base Warranty coverage), use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

| Labor Operation | Description                 | Labor Time |
|-----------------|-----------------------------|------------|
| 4081928*        | Install Exhaust System Seal | 1.2        |

\*This is a unique Labor Operation for Bulletin use only.

|                 |   |
|-----------------|---|
| <b>Version</b>  | 2   |
| <b>Modified</b> | Released April 10, 2025<br>Revised April 16, 2025 - Added Suburban, Tahoe, and Yukon to Models. |

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GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, **DO NOT** assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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