



Service Bulletin

Bulletin No.: 21-NA-174

Date: January, 2023

TECHNICAL

Subject: I/P Wiring Harness Fuse Block or Body Wiring Harness Junction Block Terminal Retention Repair

| Brand: | Model: | Model Year: | | VIN: | | Engine: | Transmission: |
|-----------|----------|-------------|------|------|----|---------|---------------|
| | | from | to | from | to | | |
| Chevrolet | Corvette | 2020 | 2023 | — | — | All | All |

| | |
|-----------------------------------|--|
| Involved Region or Country | North America, Middle East, Japan |
| Condition | Customers may report various electrical concerns related with terminal retention issues at the instrument panel (I/P) wiring harness fuse block or the body wiring harness junction block. |
| Cause | The cause of the condition may be that the locking feature for the electrical center may not retain the terminal. |
| Correction | Verify the Condition and repair following the steps in the appropriate Service Procedure below. |

Service Procedure

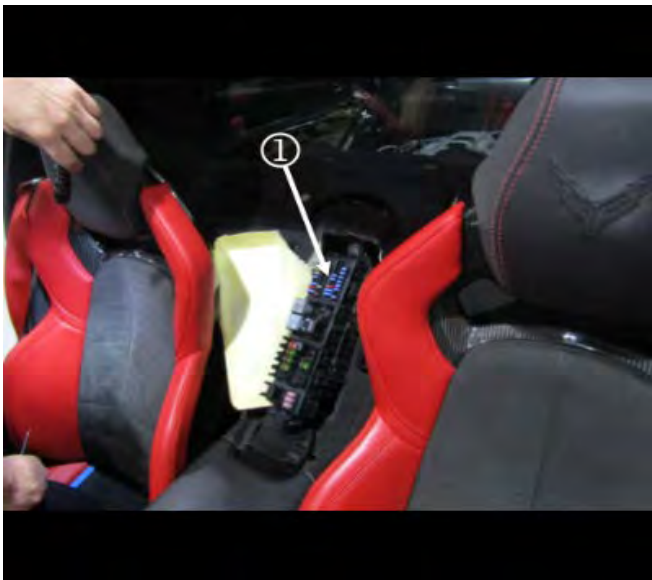
Important: Service agents must comply with all International, Federal, State, Provincial, and/or Local laws applicable to the activities it performs under this bulletin, including but not limited to handling, deploying, preparing, classifying, packaging, marking, labeling, and shipping dangerous goods.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

1. Gain access to the appropriate fuse block or junction block:



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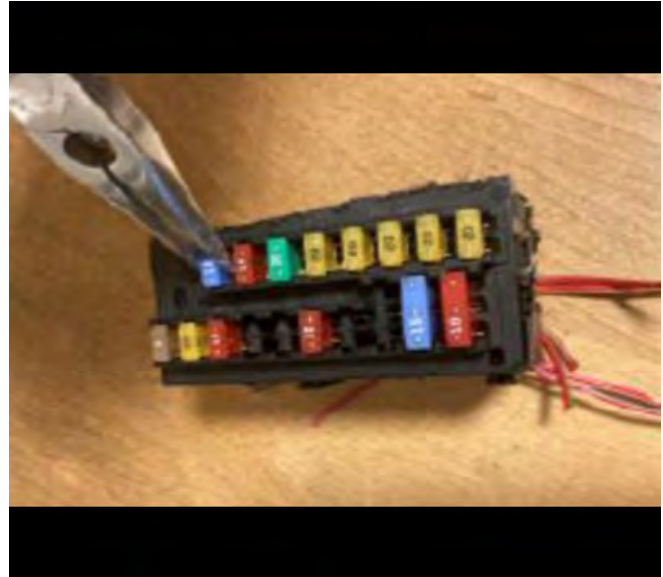
- For the I/P wiring harness fuse block (1), refer to *Instrument Panel Wiring Harness Fuse Block Replacement* in SI.



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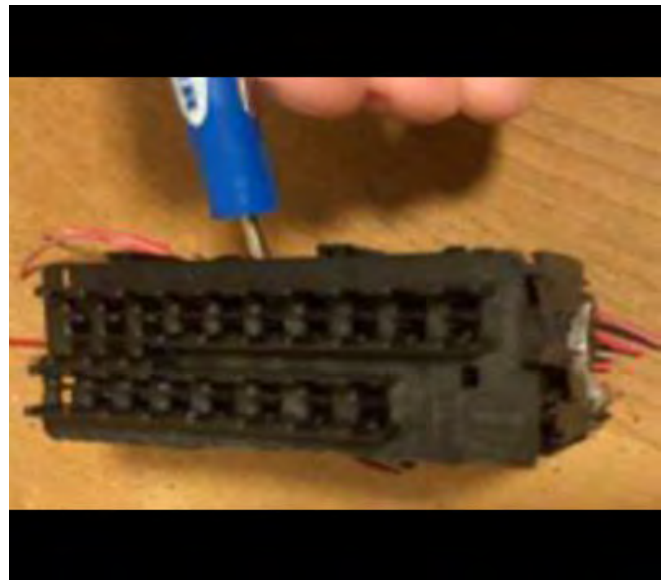
- For the body wiring harness junction block (1), refer to *Body Wiring Harness Junction Block Replacement* in SI.

2. Complete the wiring harness terminal rework procedure following the steps below:



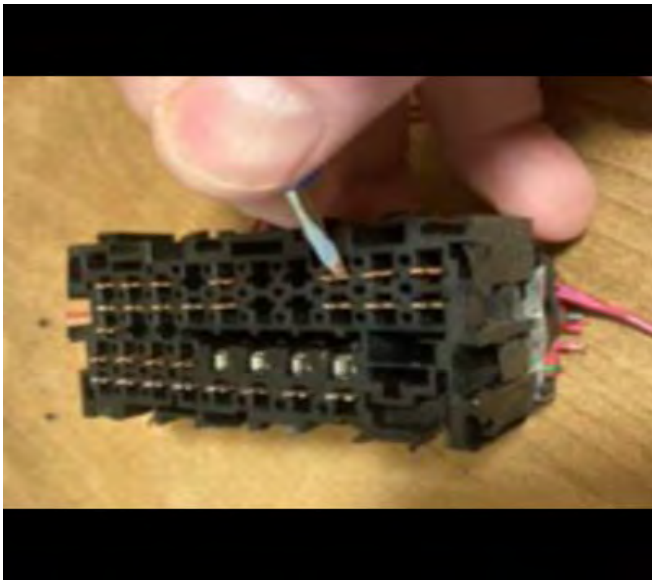
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- 2.1. Identify the correct fuse that requires rework and remove from the fuse block.



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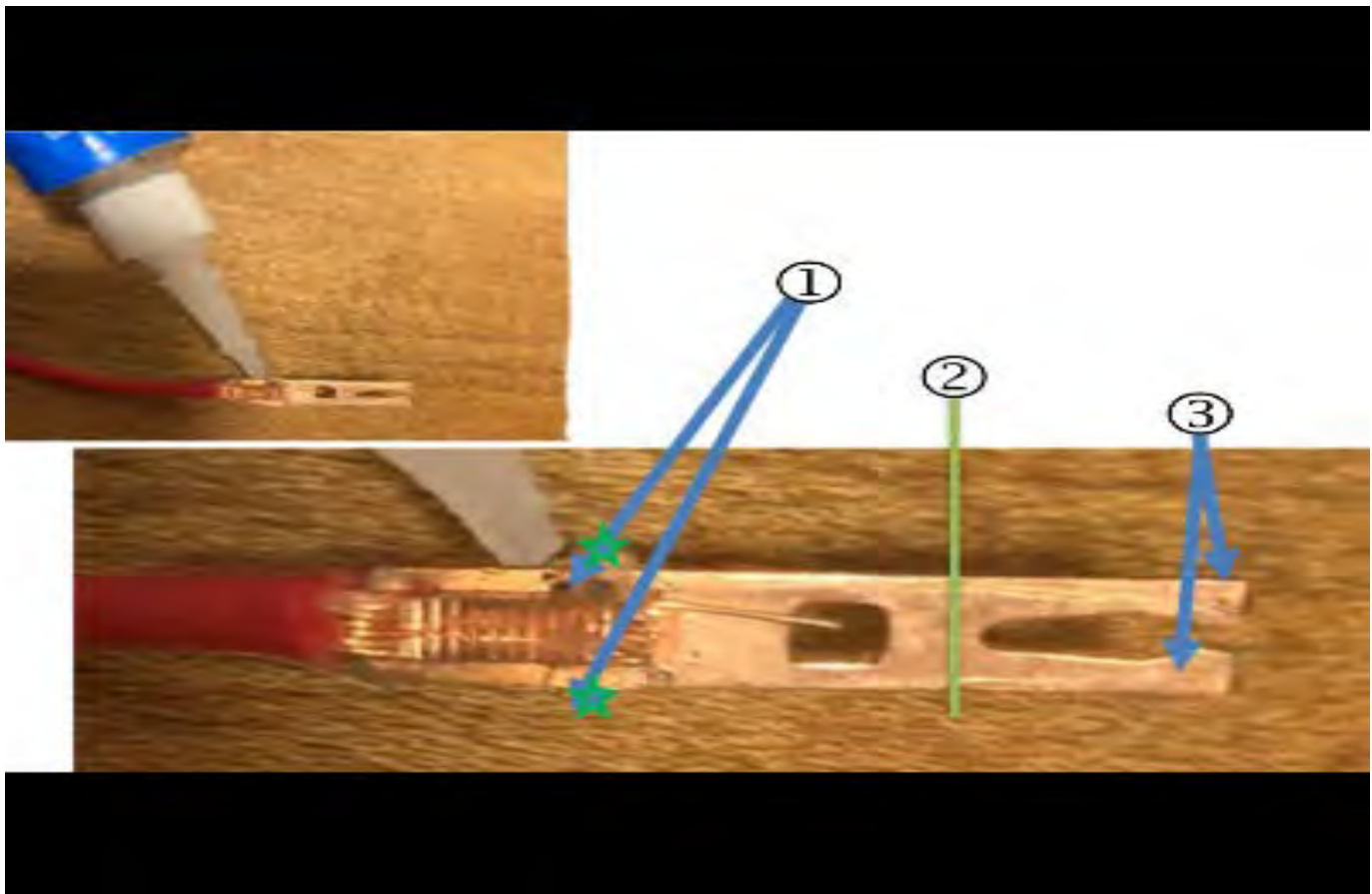
- 2.2. Locate the damaged pocket position.



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Note: Ensure that the wire is separate from the other wires.

- 2.3. Remove the terminal from the damaged cavity. Refer to *Electrical Center End View* in SI.

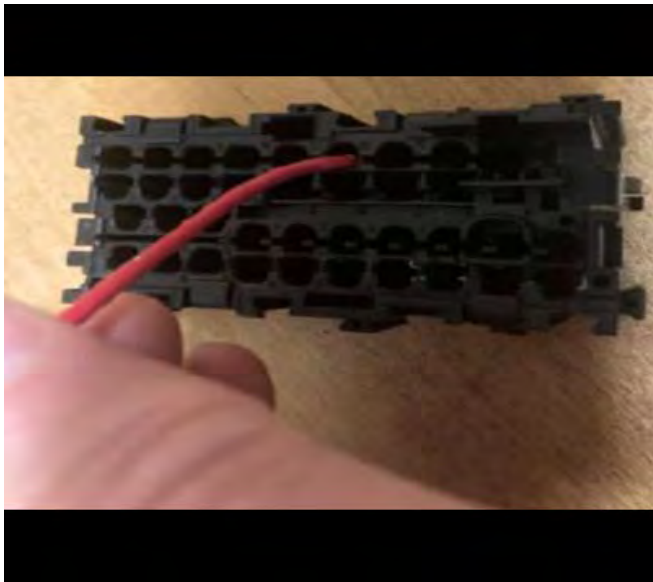


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Important: Adhesive will be applied to a total of 4 locations, 2 on each side (1). However, NO adhesive is permissible to the right of the green line shown above (2) and specifically, NO adhesive is allowed in the tuning fork area (3).

- 2.4. Once the terminal is removed from the block, add a 1.0 mm bead of adhesive onto the terminal retention ears at 2 locations shown above.

2.5. Then flip the terminal over and add a 1.0 mm bead onto the terminal retention ears at 2 locations, on the opposite side.



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2.6. Insert the terminal into the original cavity until fully seated. Hold in place for sixty seconds.



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2.7. Allow the terminal to cure in place for 15 minutes. Hold the terminal firmly in place and insert the proper fuse.

3. Reinstall the appropriate fuse block or junction block:
 - For the I/P wiring harness fuse block, refer to *Instrument Panel Wiring Harness Fuse Block Replacement* in SI.
 - For the body wiring harness junction block, refer to *Body Wiring Harness Junction Block Replacement* in SI.

Parts Information

| Causal Part | Description | Part Number |
|-------------|---------------------------------------|--------------------------------|
| N/A | ADHESIVE, INSTANT GEL LOCTITE 0.07 OZ | 19332001 (in Canada, 10953475) |

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 |
|-----------------|--|------------|
| 5486208* | Instrument Panel Wiring Harness Fuse Block Terminal Retention Repair | 1.0 hr |
| 5486218* | Body Wiring Harness Junction Block Terminal Retention Repair | 0.4 hr |

*This is a unique Labor Operation for bulletin use only.

| | |
|-----------------|---|
| Version | 2 |
| Modified | Released July 26, 2021 Revised January 19, 2023 – Added the 2022–2023 Model Years and the Important statement at start of Service Procedure. |

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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