



# Service Bulletin

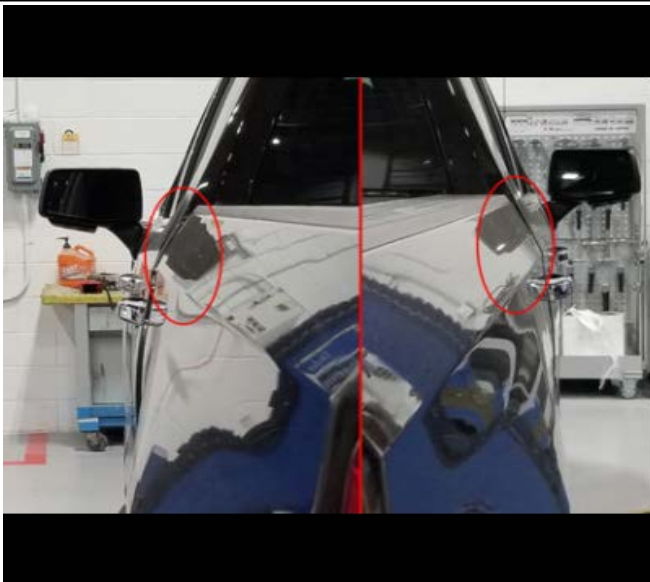
Bulletin No.: 19-NA-257

Date: May, 2022

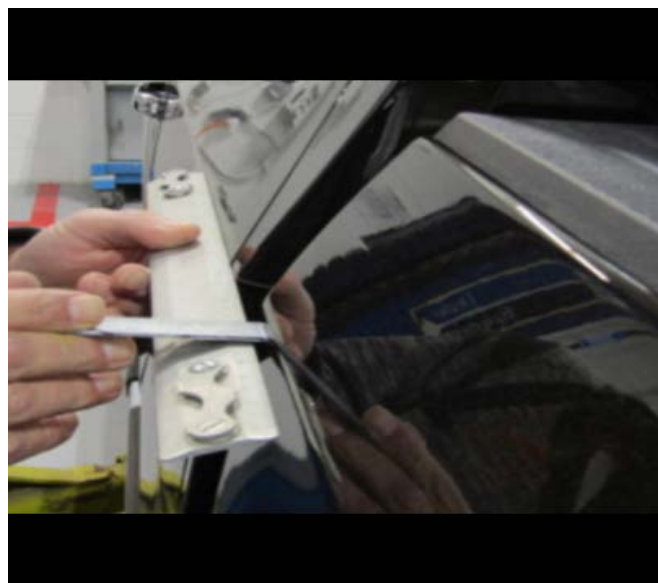
## TECHNICAL

**Subject:** Pickup Box Out of Alignment

| Brand:    | Model:   | Model Year: |      | VIN: |    | Engine: | Transmission: |
|-----------|--|-------------|------|------|----|---------|---------------|
|           |  | from        | to   | from | to |         |               |
| Chevrolet | Silverado 1500<br>(New Model)  | 2019        | 2019 |      |    | All     | All           |
|           | Silverado 1500   | 2020        | 2021 |      |    |         |               |
|           | Silverado 1500 –<br>(LTD, RPO J21, 12th<br>VIN Digit = 4 or less)    | 2022        | 2022 |      |    |         |               |
|           | Silverado 1500 –<br>(RPO J22, 12th VIN<br>Digit = 5 or greater)      |             |      |      |    |         |               |
| GMC       | Sierra 1500<br>(New Model)   | 2019        | 2019 |      |    |         |               |
|           | Sierra 1500  | 2020        | 2021 |      |    |         |               |
|           | Sierra 1500 -<br>(LIMITED RPO J21,<br>12th VIN Digit = 4<br>or less) | 2022        | 2022 |      |    |         |               |
|           | Sierra 1500 -<br>(RPO J22, 12th VIN<br>Digit = 5 or greater)         |             |      |      |    |         |               |

|                            |  |
|----------------------------|--|
| Involved Region or Country | North America, Middle East, Chile, Paraguay, Uruguay, Thailand, Australia, New Zealand, and Israel   |
| Additional Options (RPOs)  |  |
| Condition                  |  <p>5442974</p> <p>The pickup box appears to be out of alignment from side to side of the truck. The condition is more noticeable from rear of truck, down the side.</p> |
| Cause                      | The cause of the condition may be the pickup box was misaligned from the assembly plant.   |
| Correction                 | Adjust the pickup box to within tolerance, following the steps in the Service Procedure below.   |

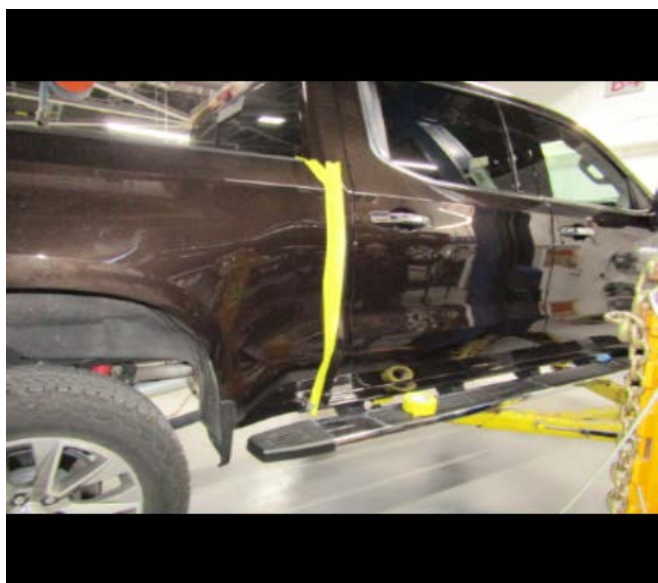
## Service Procedure



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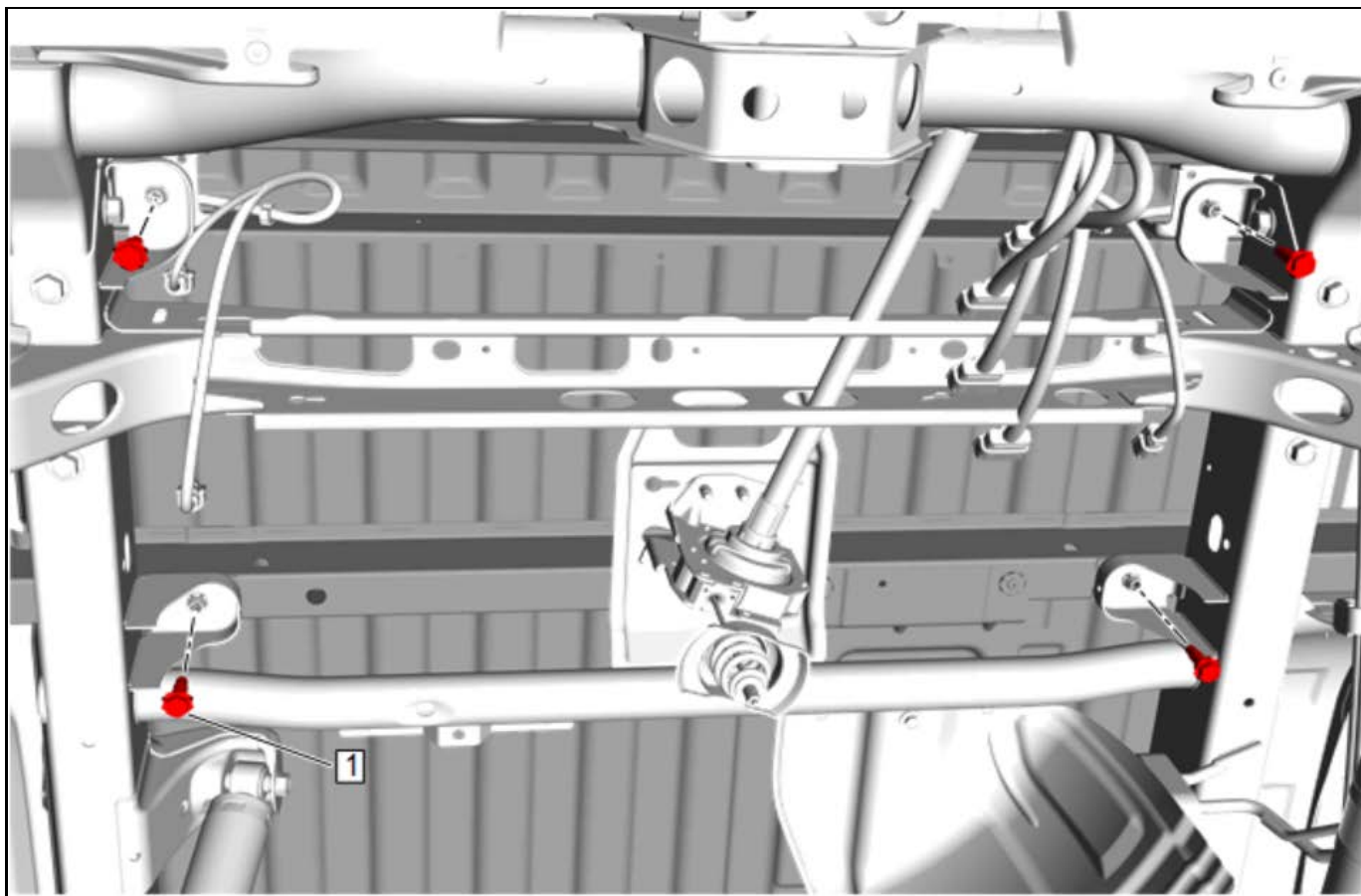
**Note:** Measure the cab to box distance on both sides of the vehicle.

- Using a straight edge on the side of the cab corner at the upper body line, measure the distance to the pickup box. The box should be sub-flush with cab and within 2.5 mm (0.10 in) total difference side to side.
  - If the box is sub-flush AND the distances ARE within the 2.5 mm (0.10 in) range side to side, no box alignment is necessary.
  - If the box IS NOT sub-flush AND the distances ARE NOT within the 2.5 mm (0.10 in) range side to side, continue on to the box alignment procedure.



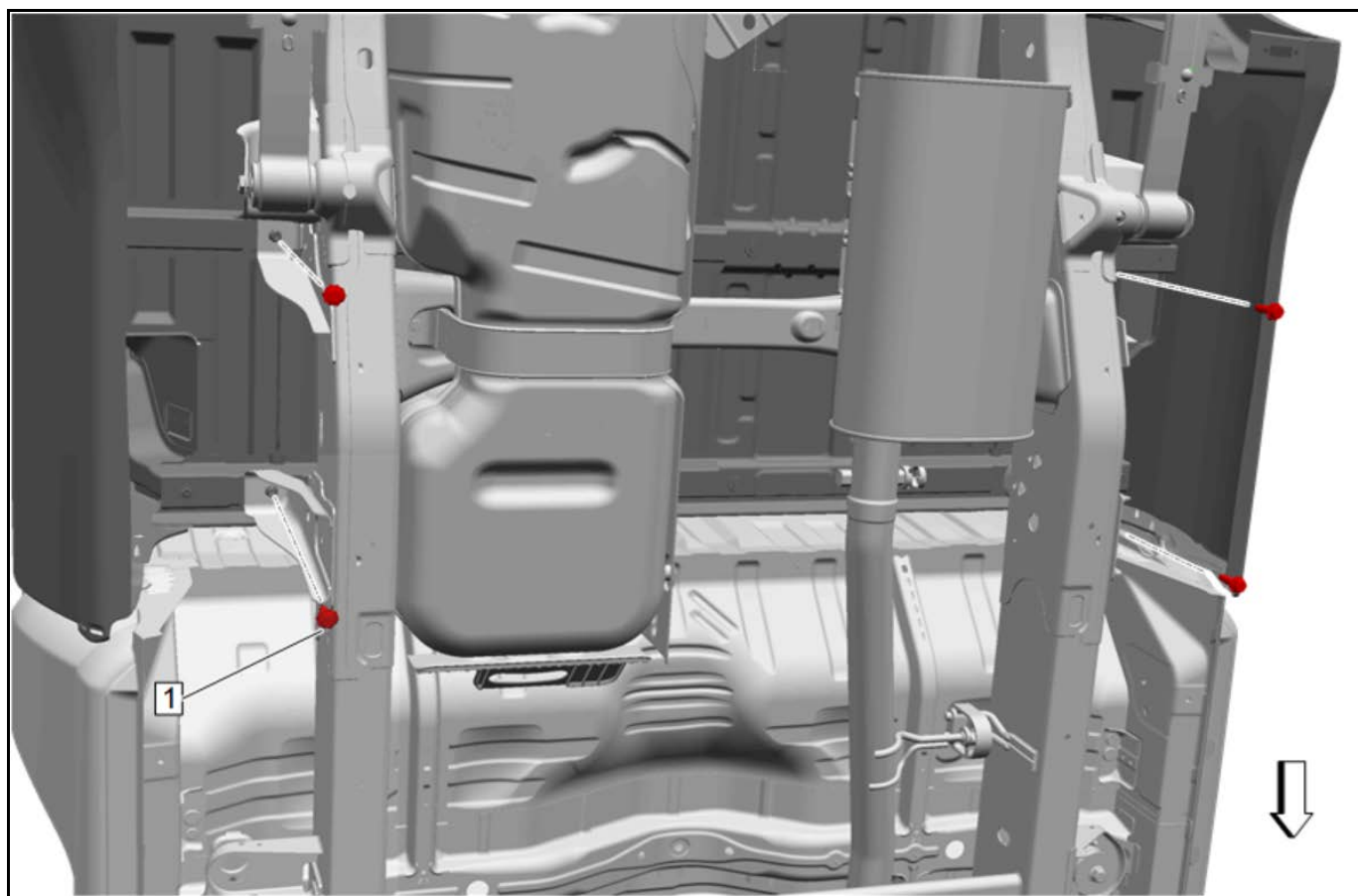
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2. To prevent damage to the painted surfaces, apply tape/protection to the areas where the pickup box, cab and rear bumper would meet,



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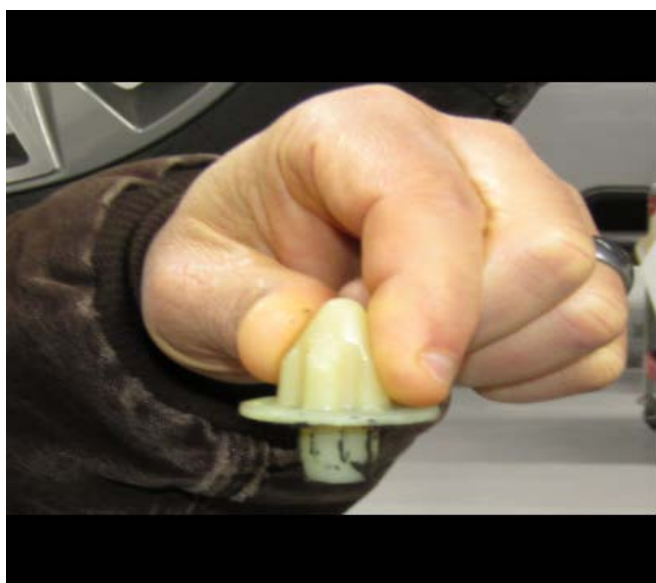
3. Remove the 4 **rear** pickup box bolts (1) and clean any sealer that may prevent movement between the bolt and frame. Reinstall the bolts and hand turn a couple of turns.



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**Note:** Long pickup box shown above, has 4 front bolts, short box only has 2.

4. Remove the **front** pickup box bolts (1) and clean any sealer that may prevent movement between the bolt and frame. Reinstall the bolts and hand turn a couple of turns.



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**Note:** If box alignment is limited due to locating pins in the bed preventing correct alignment, the front locating pin can be removed.

5. Remove the front bed to frame locator pin, as necessary.
6. Align the pickup box to within specifications. Box should be sub-flush with cab and within 2.5 mm (0.10 in) total difference side to side.
7. Tighten all pickup box bolts. Refer to Fastener Specifications in the Body Repair section in SI, for proper Torque specifications
8. Remove any tape/protection that was applied.

## Parts Information

No parts are required for this repair.

## 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 |
|--|----------------------|------------|
| 1481268*   | Pickup Box Alignment | 0.4 hr     |
| *This is a unique Labor Operation for Bulletin use only. |                      |            |

|          |   |
|----------|---|
| Version  | 2   |
| Modified | Released November 19, 2019<br>Revised December 21, 2020 – Added 2021 Model Year and Added Israel to Export Countries<br>Revised May 18, 2022 — Added 2022 Model Year, Australia, and New Zealand Regions. |