



# Service Bulletin

Bulletin No.: 20-NA-126

Date: August, 2020

## TECHNICAL

**Subject: Water Leak in Rear Compartment**

Brand:	Model:	Model Year:		Engine:	Transmission:
		from	to		
Chevrolet	Malibu (VIN Z)	2016	2016	All	All
	Malibu	2017	2020		

<b>Involved Region or Country</b>	North America, Israel
<b>Condition</b>	Some customers may comment on finding water in the rear compartment or trunk floor area.

Cause

The cause of the condition may be any one, or more, of the following:



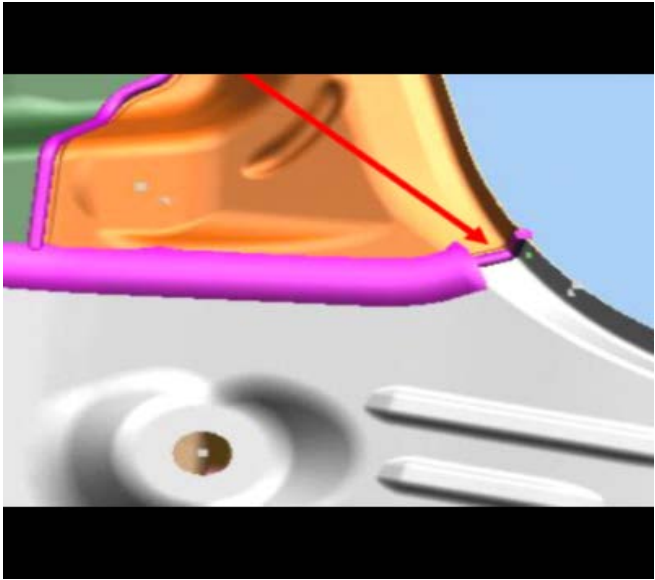
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- The rear compartment lid weatherstrip may not be fully seated around the trunk opening or around the corners of the deck lid hinges.

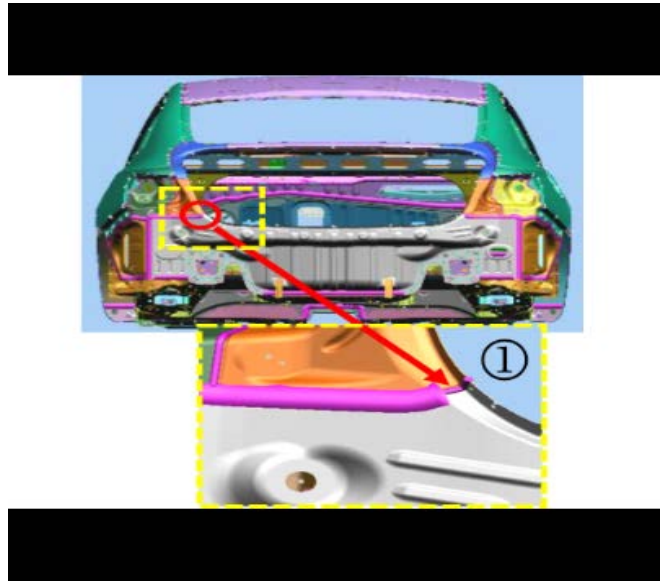


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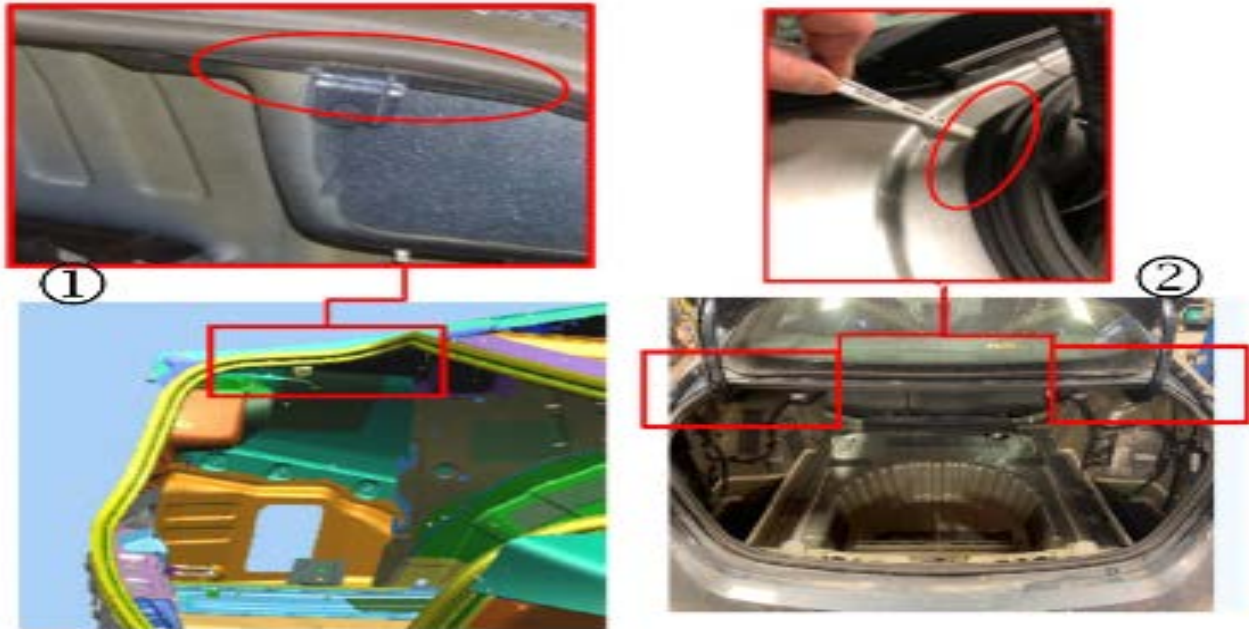
- Trunk body sealant may have been misapplied at the left tail lamp pocket, creating a leak path and potentially allowing water to leak into the trunk.

	 <p data-bbox="1419 739 1484 758">5607853</p> <ul data-bbox="542 779 1438 835" style="list-style-type: none"><li>• Body sealant may not have been properly skived along the left flange of the deck lid opening, which may not allow the weatherstrip to fully seat properly.</li></ul>
<p><b>Correction</b></p>	<p>For vehicles showing the condition, verify the VIN breakpoint and follow the appropriate recommended repair steps in the Service Procedure below.</p>

### Service Procedure



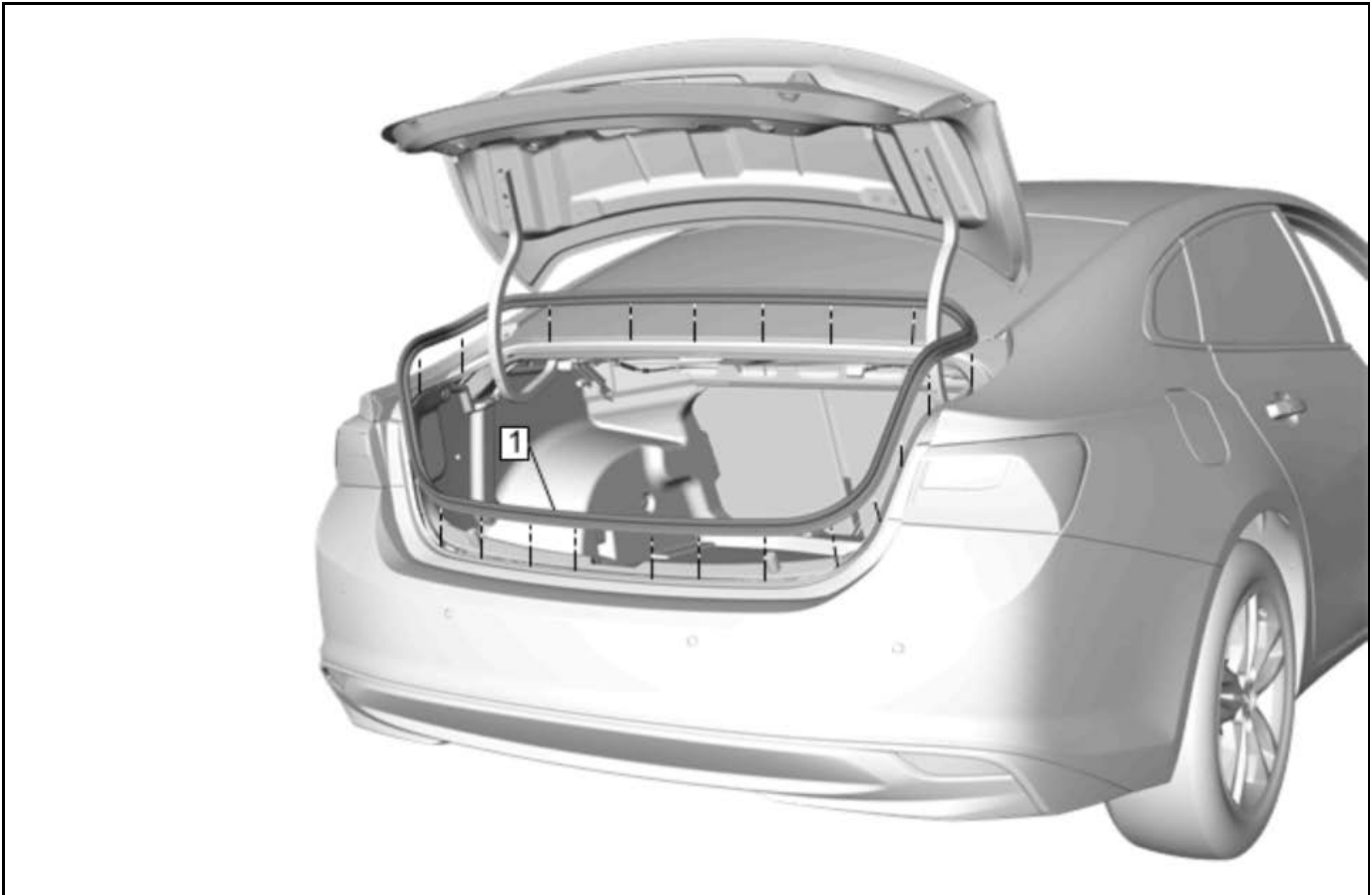
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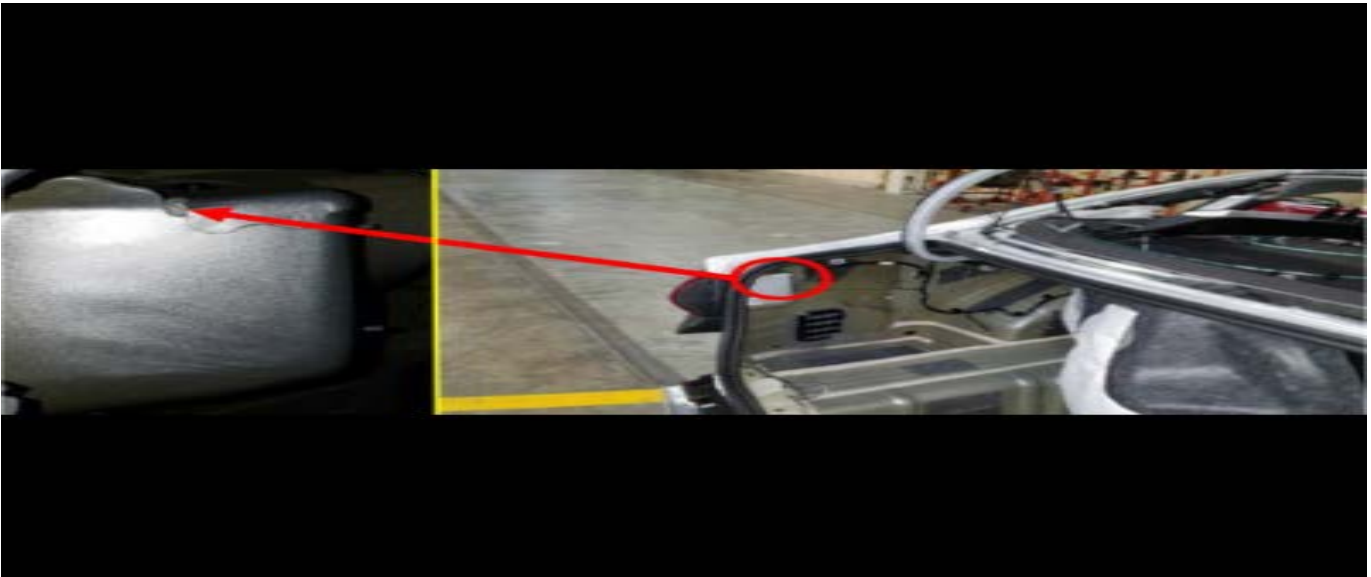
**Note:** The areas noted by callout (1) are body seams that are more commonly known to be missing sealer. The areas noted by callout (2) are areas where the rear compartment lid weatherstrip is more commonly found to be not fully seated.

1. Water Test the rear compartment, specifically addressing the possible leak path areas noted above.
  - If NO water leaks are evident, NO further repairs specified in this bulletin should be completed. Further discussion should take place with the customer regarding the possible source of the original water found, or further testing may be necessary.
  - If water leaks ARE evident AND the vehicle was built prior to VIN # G1ZB5ST6LF077651 continue ahead to **step #2** and complete the body sealer repairs and the weatherstrip replacement.
  - If water leaks ARE evident AND if vehicle was build VIN # G1ZB5ST6LF077651, or after, body sealer repairs won't be necessary. Jump ahead to **step #9** and install the NEW rear compartment lid weatherstrip.



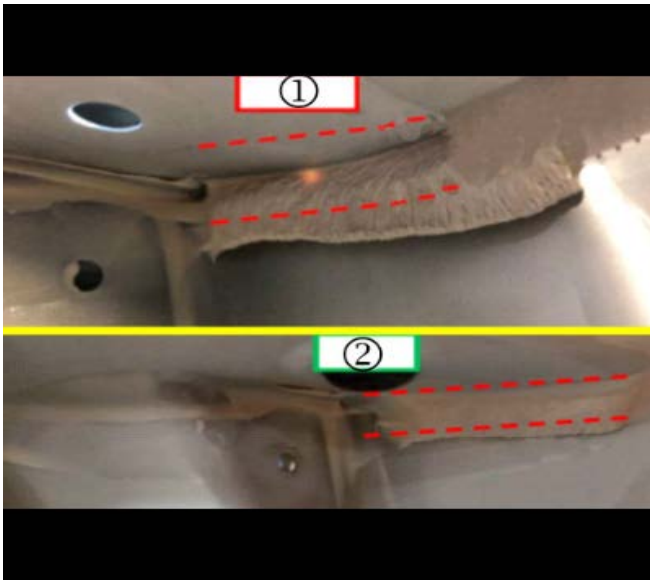
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2. Remove the rear compartment lid weatherstrip (1). Refer to *Rear Compartment Lid Weatherstrip Replacement* in SI.



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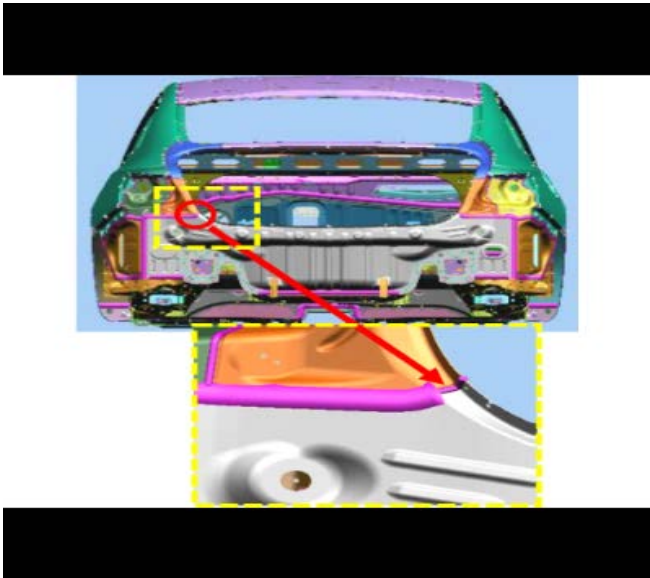
3. Locate the misapplied sealer at the left tail lamp pocket. The location is shown in the graphic above.
4. If necessary to access the sealer area, remove the left rear tail lamp. Refer to *Rear Body Structure Stop Lamp Replacement* in SI.



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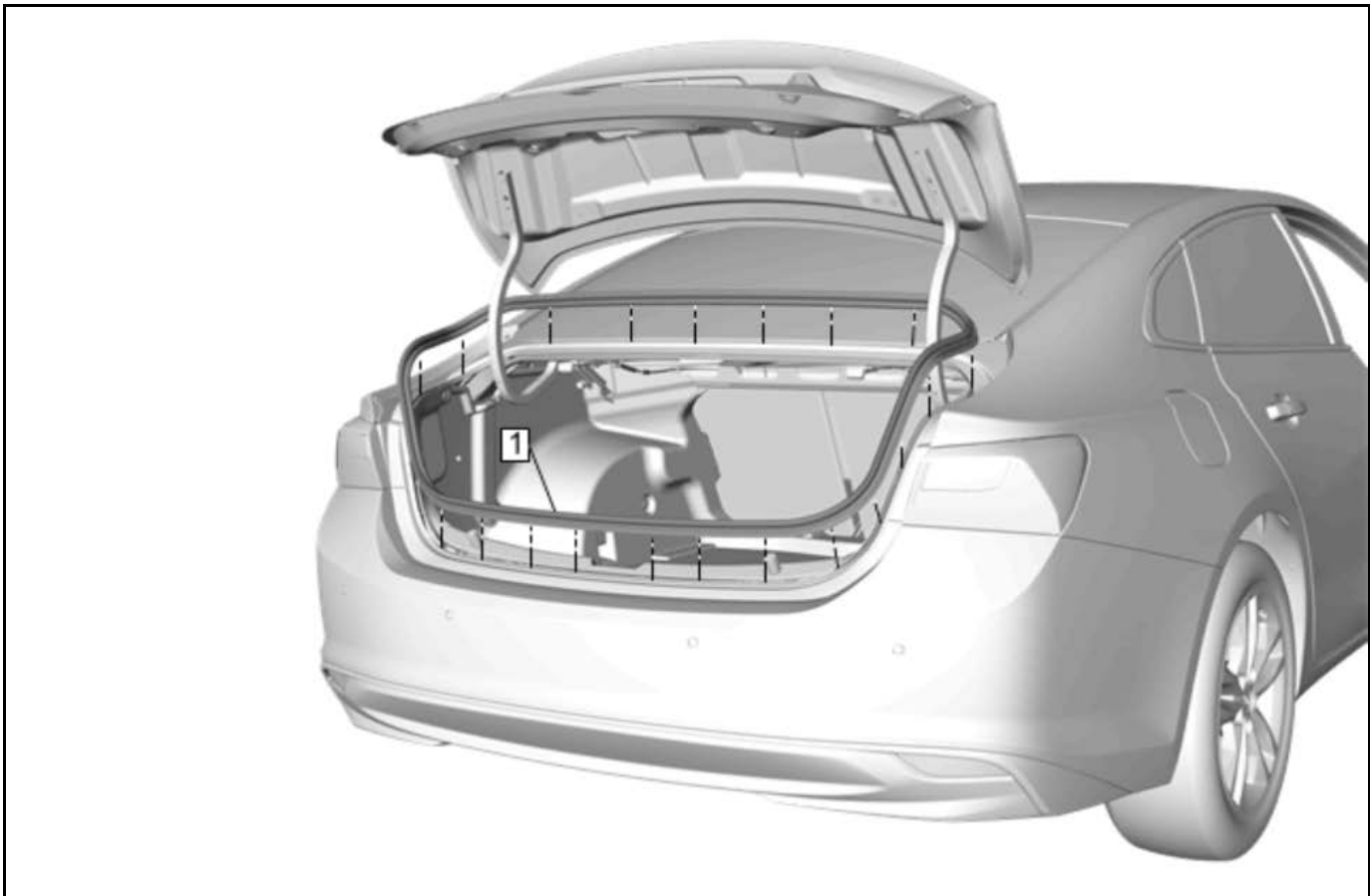
**Note:** The graphic above shows examples of before (1) and after (2) sealer is applied.

5. Apply a generous bead of Kent® High-Tech Seam Sealer Clear P10200, or Wurth Euroseal Gel Clear 18920104, or equivalent, at the left rear combination lamp opening.



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6. Locate the improperly skived sealer along the left flange of the deck lid opening. The location is shown in the graphic above.
7. Also apply a generous bead of sealer to close the skive void along the left flange of the deck lid opening.
8. If removed, reinstall the left rear tail lamp. Refer to *Rear Body Structure Stop Lamp Replacement* in SI.



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**Important:** Ensure that the watershed lip touches the body properly all the way around. If there are gaps, finesse the weatherstrip down in those areas.

9. Remove the rear compartment lid weatherstrip (1), if not yet removed. Install the NEW rear compartment lid weatherstrip. Refer to *Rear Compartment Lid Weatherstrip Replacement* in SI.

**Parts Information**

\* We believe this source and their products to be reliable. There may be additional manufacturers of such products/materials. General Motors does not endorse, indicate any preference for, or assume any responsibility for the products or material from this firm or for any such items that may be available from other sources.

Contact Kent Automotive at 1-888-YES-KENT or online at [www.kent-automotive.com](http://www.kent-automotive.com).

Contact Wurth though website [www.wurthusa.com](http://www.wurthusa.com), by e-mail at [www.customer.service@wurthusa.com](mailto:www.customer.service@wurthusa.com), or by calling 1-800-987-8487.

In Canada, contact Wurth though their website at [www.wurth.ca/](http://www.wurth.ca/), by e-mail at [info@wurth.ca](mailto:info@wurth.ca), by calling 1-800-263-5002, or your local Wurth representative.

Causal Part	Description	Part Number	Qty
X	WEATHERSTRIP ASM-R/CMPT LID	84136794	1
	Wurth Euroseal Gel Clear (5 oz)*	18920104 (892.0104 in Canada)	As needed
	Kent® High-Tech Seam Sealer Clear*	P10200 (5 oz.)	

## 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
1086188*	Water Test the Rear Compartment	0.5 hr
Add	Rear Compartment Lid Weatherstrip Replacement	0.3 hr
Add	Apply Body Sealer	0.3 hr
Add	Remove and Reinstall Left Rear Stop Lamp, if Necessary	0.3 hr
*This is a unique Labor Operation for bulletin use only.		

Version	1
Modified	Released July 28, 2020

