

## **Service Bulletin**

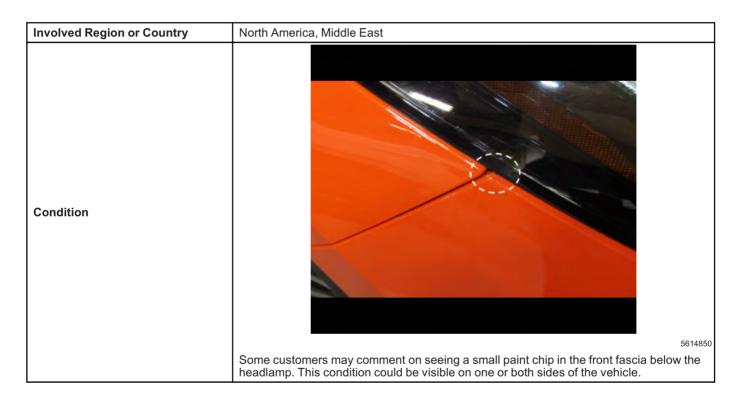
Bulletin No.: 20-NA-124

Date: June, 2020

# **TECHNICAL**

Subject: Small Front Fascia Paint Chip Below Headlamp

Brand:		Model:	Model Year:		VIN:		Engine:	Transmission:
			from	to	from	to	Engine.	1141131111551011.
CI	hevrolet	Corvette	2020	2020	_	_	All	All



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Cause

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The cause of the condition may be that the fender to fascia gap joint may be mispositioned.



Correction

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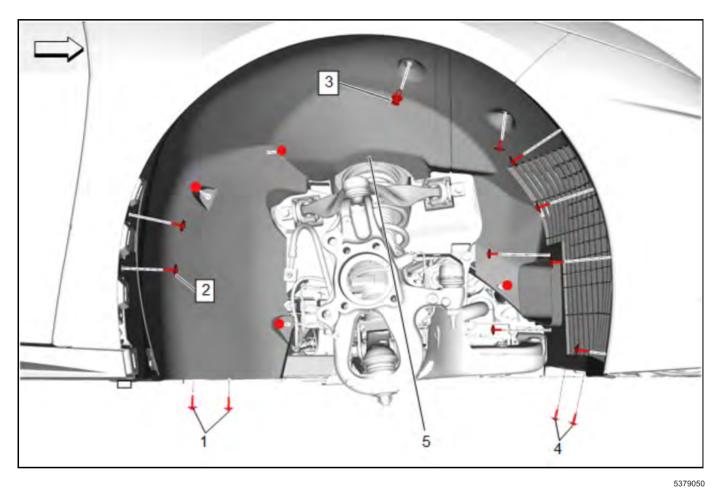
**Note:** Examples of before (1) and after (2) repair are shown in the graphic above. The realignment accomplishes the following 3 things:

- Repositions the fender and fascia downward
- Repositions the fender and fascia inboard
- Repositions the fascia flush to fender

Realign the fender and fascia joint fit following the steps in the Service Procedure below. **Upon completion of realignment, the paint chip(s) should no longer be visible.** 

#### **Service Procedure**

- 1. Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle in SI.
- 2. Remove the front tire and wheel assembly on the affected side. Refer to *Tire and Wheel Removal and Installation* in SI.

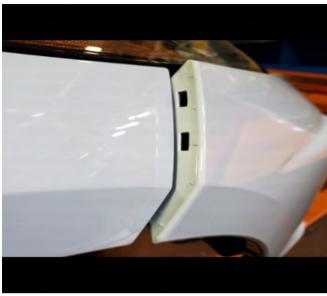


3. Remove the front wheelhouse liner (5) and front wheel opening molding. Refer to the appropriate Front Wheelhouse Liner Replacement in SI.



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4. Remove the outboard most bolt (shown circled above) at the fender/fascia joint (1).



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5. Temporarily pull the fascia outboard.



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Loosen the two fender bracket bolts (shown circled above) inboard of the fender/fascia joint (1) and pull the fender downward.



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7. Insert a 2 mm feeler gauge into the gap between the headlamp and the fender, then retighten the bolts.

#### **Tighten**

Tighten the bolts to 9 N•m (80 lb in).



**Note:** The section view above shows a dashed red line where the headlamp (1) is proud of the fender (2).

8. Loosen the two bolts (shown circled above). Adjust the fender tip inboard until the headlamp lens projects over the fender, and retighten.

#### **Tighten**

Tighten the bolts to 9 N•m (80 lb in).



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 Loosen the two bolts shown circled in the graphic above. Once loose, adjust the fascia to be slightly sub-flush to the fender. As you retighten the bolts, the two panels will become flush.

#### **Tighten**

Tighten the bolts to 9 N•m (80 lb in).



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**Note:** Guide the fascia tip, shown circled above, below the headlamp lens during installation.

10. Carefully reinstall the fascia. Once the fascia tab is snapped into position, reassembly can begin.

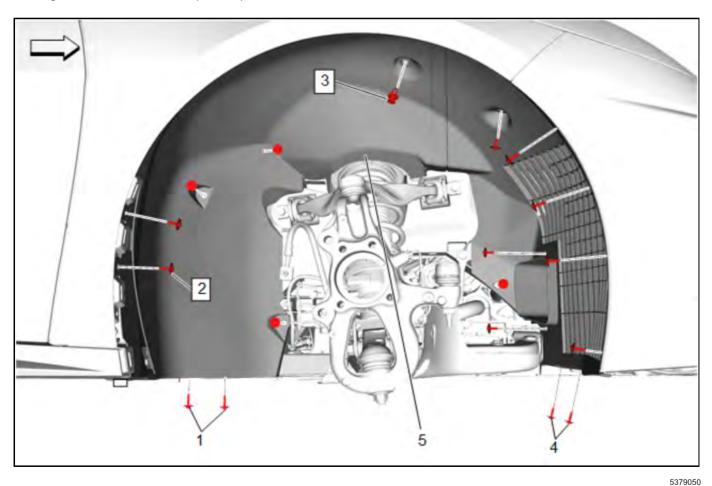


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11. Reinstall the outboard most bolt (shown circled above) at the fender/fascia joint (1).

### Tighten

Tighten the bolt to 2.5 N•m (22 lb in).



12. Reinstall the front wheelhouse liner (5) and front wheel opening molding. Refer to the appropriate Front Wheelhouse Liner Replacement in SI.

13. Reinstall the front tire and wheel assembly. Refer to *Tire and Wheel Removal and Installation* in SI.

- 14. Repeat step 2–13 on the opposite side, if necessary.
- 15. Remove the support and lower the vehicle.

#### **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		
1481338*	Realign Front Fascia and Fender (1 side)	0.8 hr		
Add	Realign Opposite Side	0.6 hr		
*This is a unique Labor Operation for bulletin use only.				

Version	1
Modified	Released June 04, 2020