

# RCI-52-23-001-1: Fascia, Front, Upper Repair

## Rivian Automotive, LLC Position Statement

|                           |                                       |
|---------------------------|---------------------------------------|
| <b>Document Type</b>      | Collision Repair Information Document |
| <b>Date</b>               | May 17, 2023                          |
| <b>Affected Region(s)</b> | All                                   |
| <b>Affected Model(s)</b>  | R1T, R1S                              |
| <b>Model Year(s)</b>      | 2022+                                 |
| <b>Vehicle System</b>     | 52 - Body                             |

Rivian has established important guidelines regarding collision repair and interaction with parts on Rivian vehicles to help ensure the vehicle is repaired to Rivian standards. Certified Collision Centers and the collision industry must follow these guidelines to uphold Rivian's standards of safety and quality.

Repair guidelines, position statements, and repair procedures published by Rivian are engineered and tested to help ensure Rivian vehicles are repaired to provide quality, performance, safety, and durability. To meet [Rivian Repair standards](#), repairs should be performed by Rivian Certified Technicians using Rivian approved repair procedures, tools, and Rivian Original Equipment Parts.

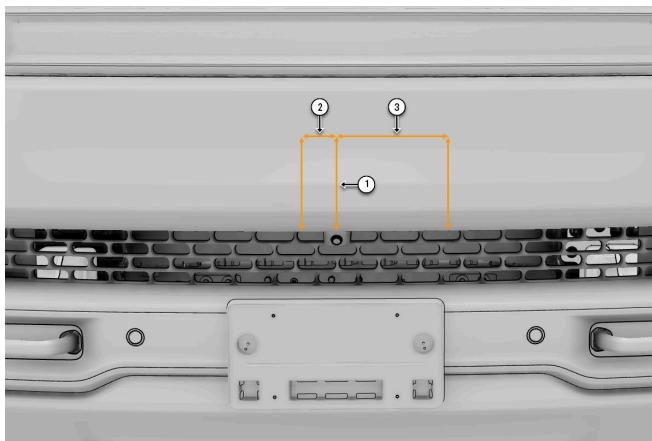
### Fascia, Front, Upper Repair Guidelines

Rivian passenger vehicles are equipped with radar sensors located behind the front bumper fascia. To avoid interference with the Sensor, Radar, Front, Center and the integrated safety systems, repair is not allowed to the Fascia, Front, Upper in front of the component.

In addition to repairs, repainting (primers, sealers, and base coats) is not allowed in the No-Repair Zone. Only clearcoat can be applied in the No-Repair Zone. If any repair beyond clearcoat application is required in the radar transmission area, the bumper must be replaced. Repairs outside the No-Repair Zone area are allowed.

To locate the Sensor, Radar, Front, Center under the Fascia, Front, Upper, measure up from the Camera, Bumper, Front. Then, measure left and right to create a rectangle; the rectangle represents the radar transmission area and No-Repair Zone.

Figure 1. No-Repair Zone



| Callout | Measurement (mm) |
|---------|------------------|
| 1       | 110              |
| 2       | 40               |
| 3       | 140              |



Always refer to the appropriate Rivian Repair procedure for the most up to date information regarding specifications as well as location, position, operation sensitivity, part numbers and any revisions listed.