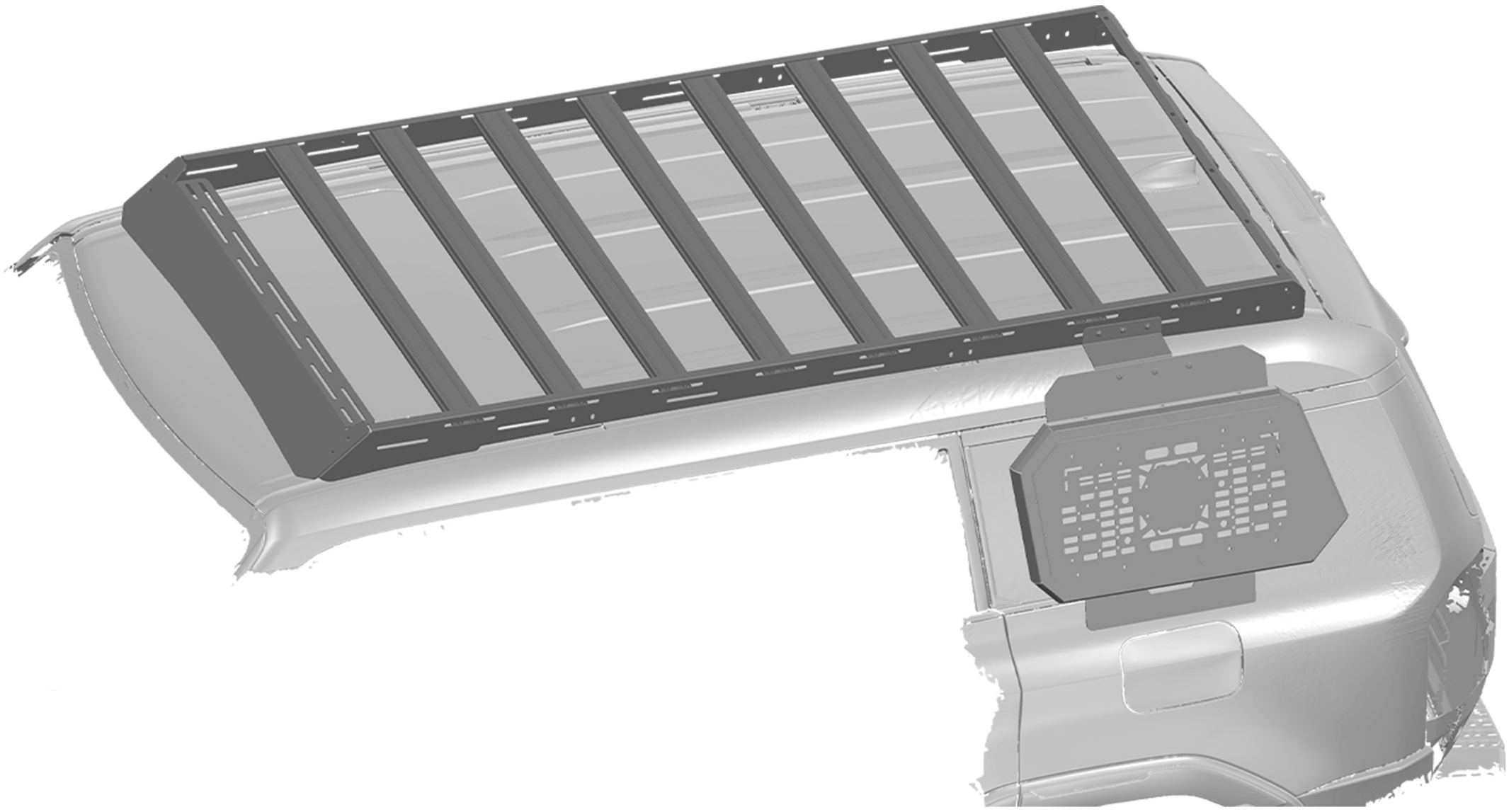
# INSTALLATION INSTRUCTION
# SIDE UTILITY PANEL FITS FOR LC250 / LEXUS GX550



## INFORMATION

The information in these installation instructions is intended for use only by skilled technicians who have the proper tools, equipment, and training to correctly and safely install equipment in your vehicle. These procedures should not be attempted by individuals without professional expertise or by "do-it-yourselfers."

## WARNING ⚠

It is critical that all products are properly and securely assembled and attached to your vehicle. Improper attachment could result in an automobile accident, causing serious bodily injury or death. You are responsible for assembling and securing all components to your vehicle, checking the attachments prior to use, and periodically inspecting the products for adjustment, wear, and damage.
Therefore, you must read and understand all instructions and precautions supplied with your product prior to installation or use. If you do not understand all instructions and cautions, or if you lack mechanical experience and are not thoroughly familiar with the installation procedures, you should have the product installed by a professional installer or other qualified personnel.

NOTE: We will not be responsible for any damage caused by the failure to install the product according to these instructions. If you have any questions about the installation of this product, please contact us for assistance.

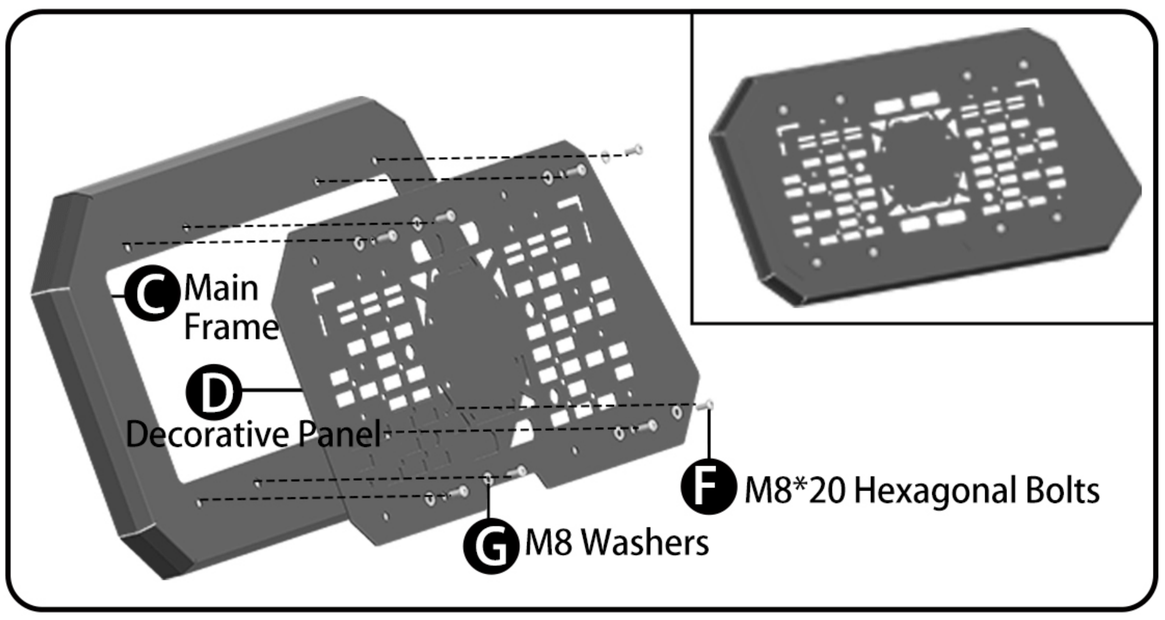
## 1 PARTS LIST

| | QTY | NAME |
|---|---|---|
| A | x 1 | Upper Bracket 1 |
| B | x 1 | Upper Bracket 2 |
| C | x 1 | Main Frame |
| D | x 1 | Decorative Panel |
| E | x 1 | Lower Bracket |

| | QTY | NAME |
|---|---|---|
| F | x 21 | M8*20 Hexagonal Bolts |
| G | x 21 | M8 Washers |
| H | x 21 | M8 Spring Washers |
| I | x 3 | M8 Lock Nuts |
| J | x 1 | T45 Wrench |

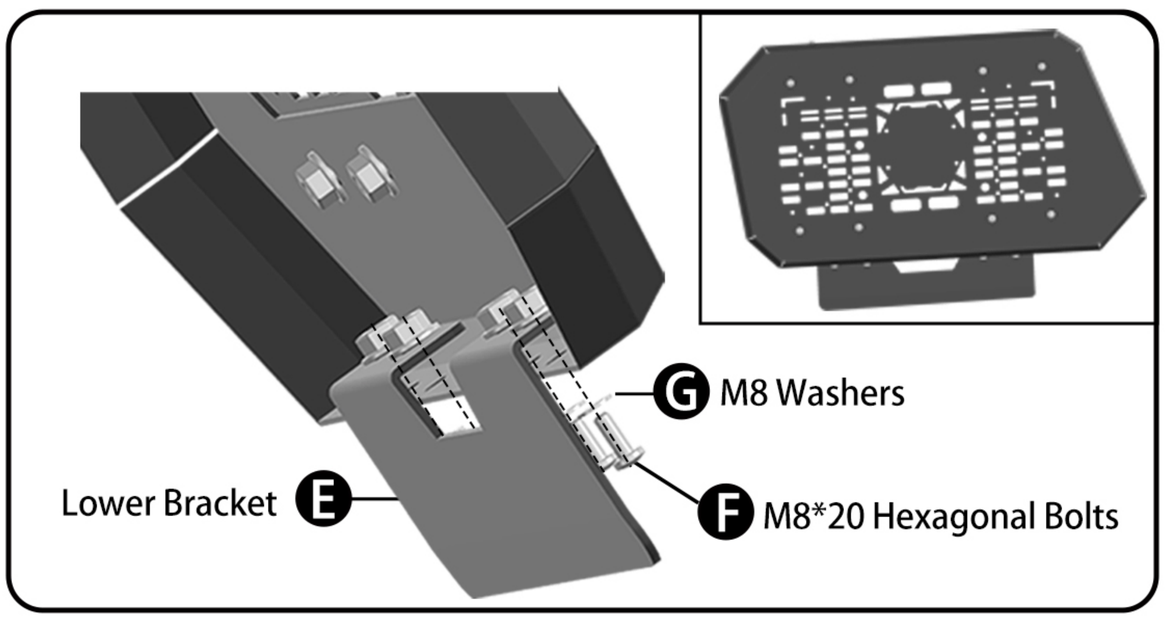
## 2 INSTALLATION STEPS (Note: Adjust the steps to customer requirements if needed.)

### Figure 2.1



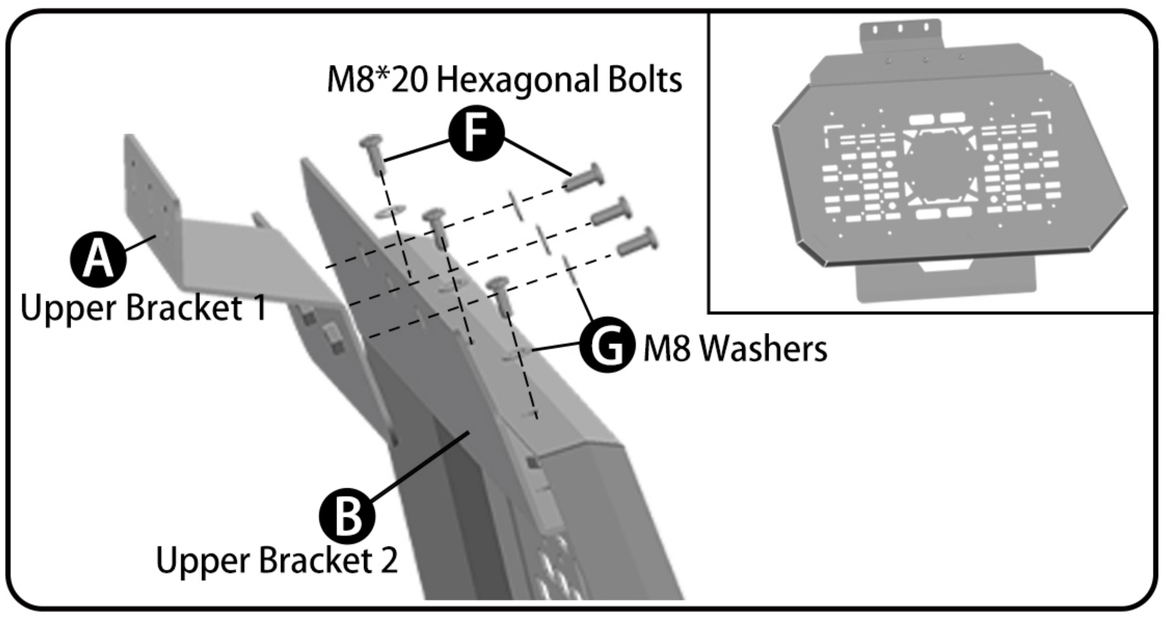

Assemble the Main Frame
Attach the Decorative Panel (D) to the Main Frame (C) as shown.
Use M8*20 Hexagonal Bolts (F) with M8 Washers (G) to secure the connection.

### Figure 2.2



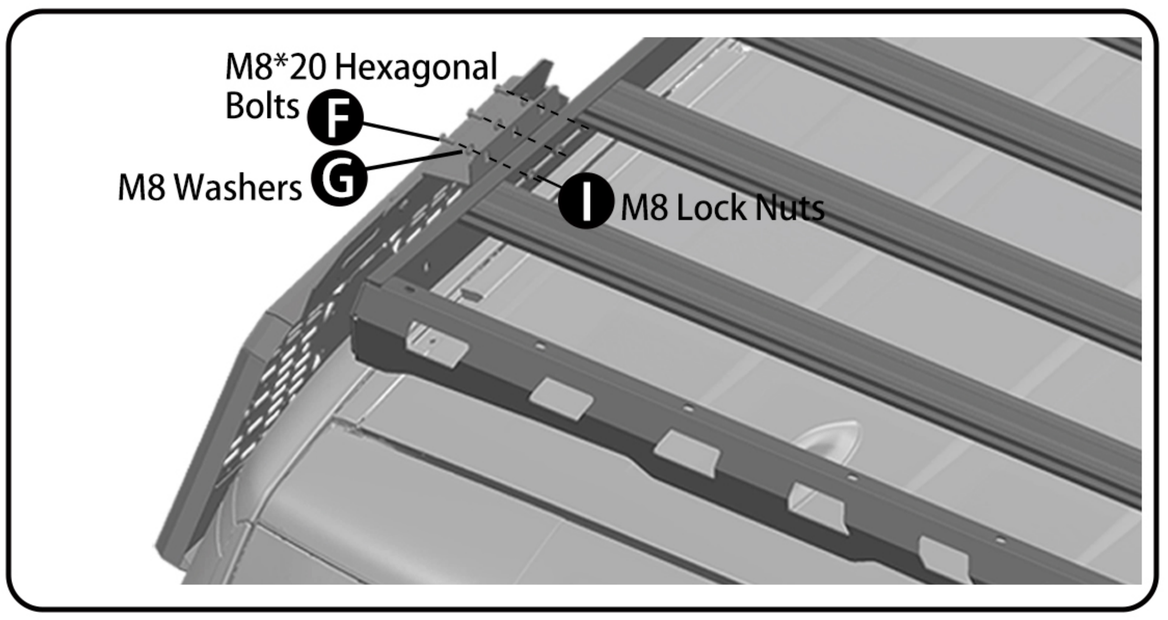

Install the Lower Bracket
Place the Lower Bracket (E) inside the main frame assembly, aligning it to the position shown in the diagram.
Fix it using M8*20 Hexagonal Bolts (F) and M8 Washers (G).
Ensure all bolts are tightened securely.

### Figure 2.3




Attach the Upper Brackets
Attach Upper Bracket 1 (A) and Upper Bracket 2 (B) to the main frame assembly.
Secure each bracket with M8*20 Hexagonal Bolts (F), M8 Washers (G), and M8 Spring Washers (H).
Tighten all connections to ensure stability.

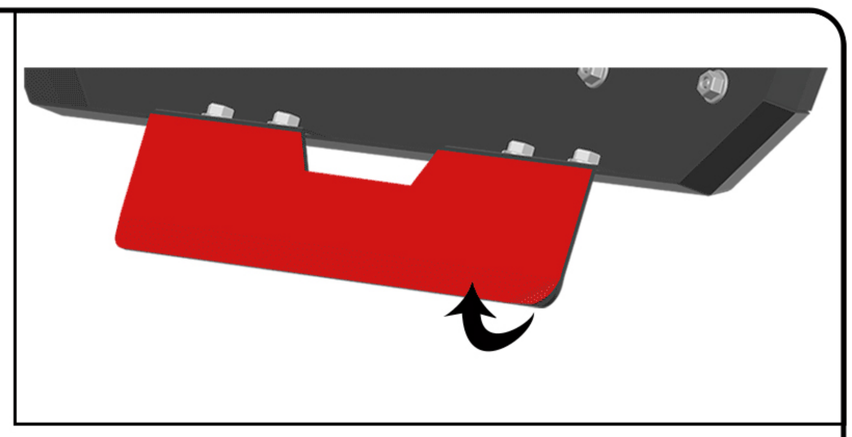
### Figure 2.4




Install the Assembled Extension Panel
Align the assembled extension panel with the pre-drilled holes on the side bracket.
Use M8*20 hexagon flange screws (F), M8 washers (G), and M8 locking nuts (I) to securely fasten the panel in place.
Ensure all screws and nuts are tightened properly to avoid loose fittings.

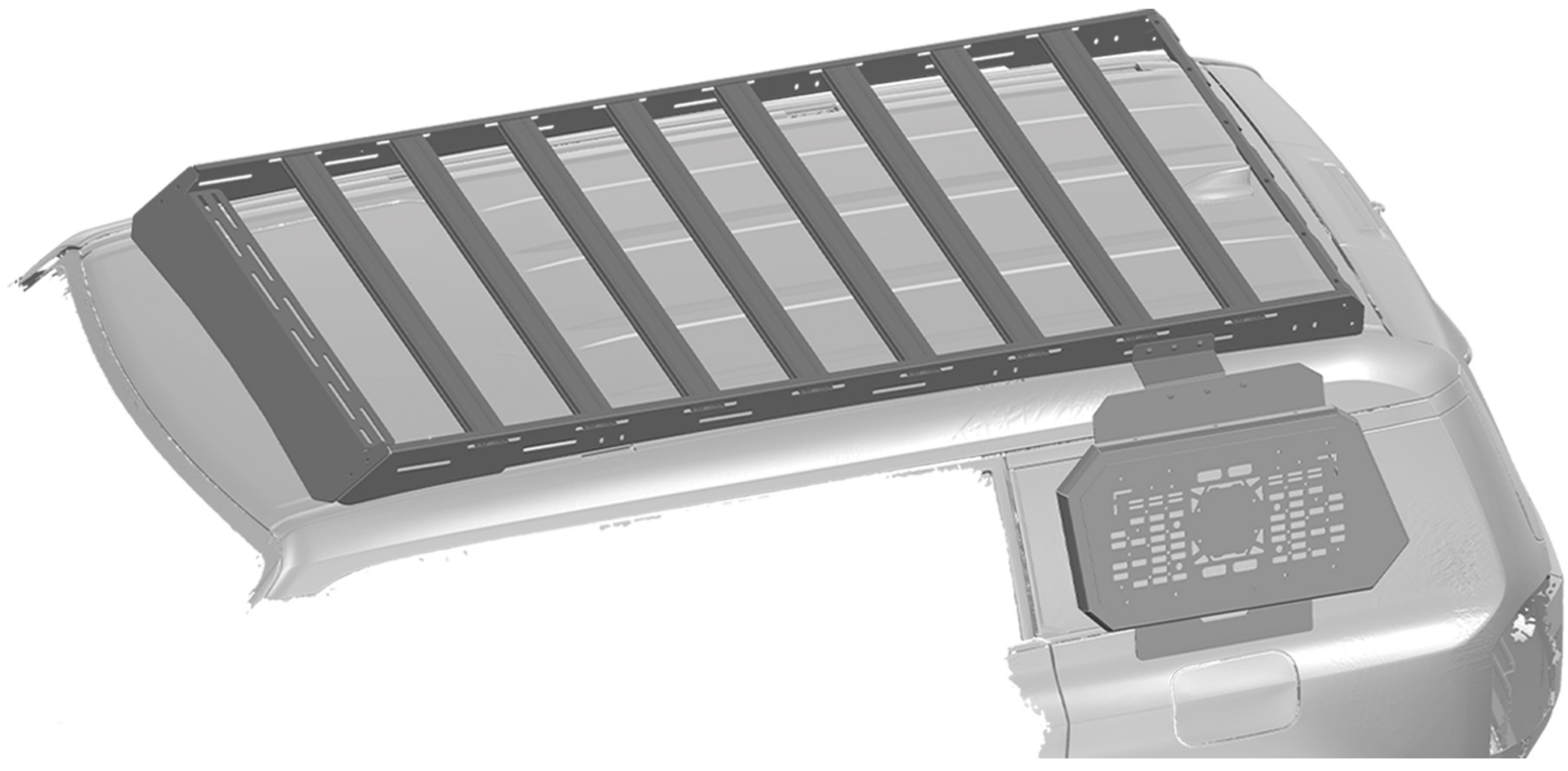
## Figure 3.1





Install the Base Plate
Gently pull the lower bracket away to create a slight gap.
Peel off the adhesive backing of the base plate and attach it to the vehicle body as shown.

## Figure 3.2



Final Check
Verify that all bolts, nuts, and connections are securely fastened.
Ensure the frame is stable and properly aligned.
Completion
Installation is now complete. The assembled frame is securely fixed to the vehicle, ready for use.