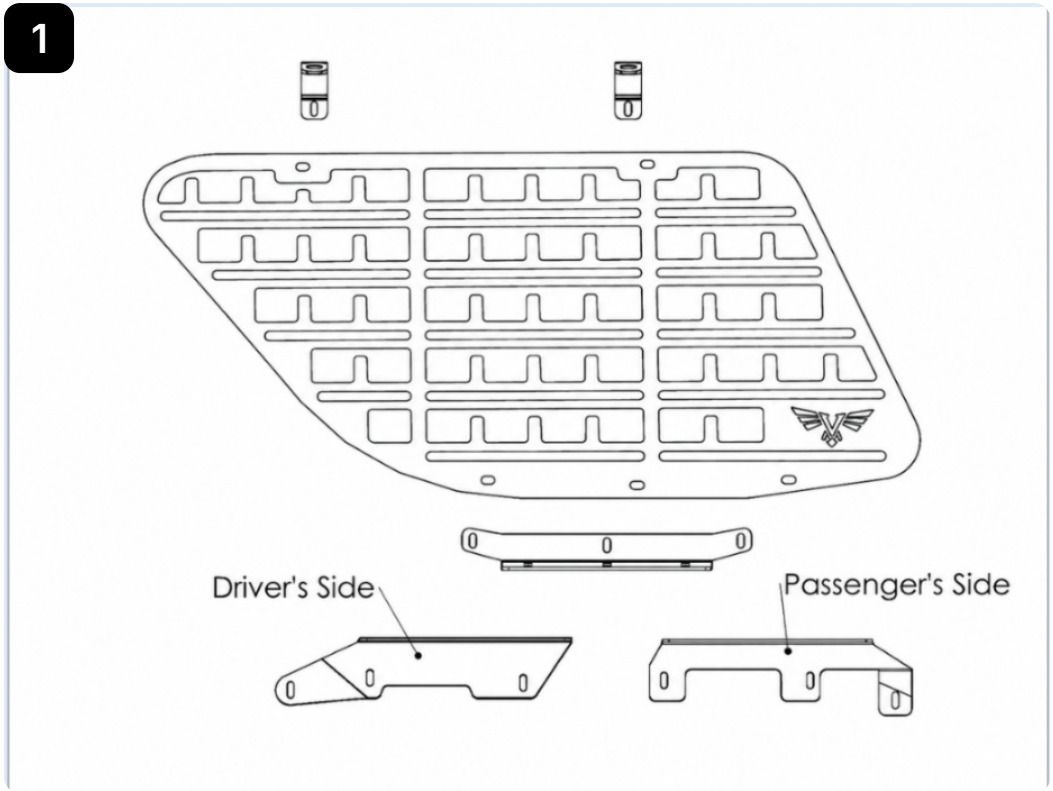
INST: V4RRMP-6G-PC

Feedback?

1



Included Parts: Molle panel | Upper Mounting Brackets | Lower Mounting Bracket | Driver's Side Hidden Mounting Bracket | Passenger's Side Hidden Mounting Bracket

2



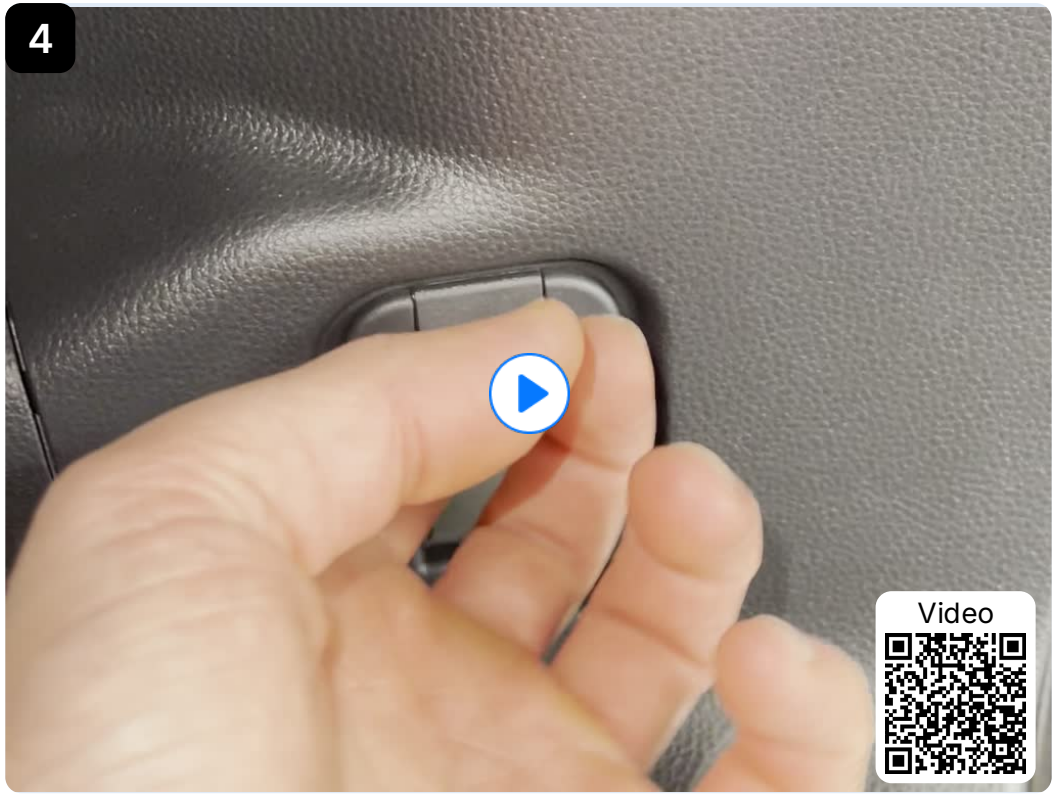
Included Hardware: (3) 1/4-20 x 3/4" button head bolts | (5) 1/4-20 x 1/2" button head bolts | (4) m6 button head bolts | (5) 1/4-20 serrated flange nuts | (2) 10-24 x 3/4" bolts | (1) logo plate

3



Begin by removing the net hook by twisting it clockwise and pulling out to reveal the bolt behind it.

4



Pull the tie down points near the hatch down and pry out on the plastic behind it to reveal another bolt.

5



Insert a pry tool into the small slot above the plastic piece located in the cavity for the cargo cover. Pry out on that piece to reveal another bolt.

6



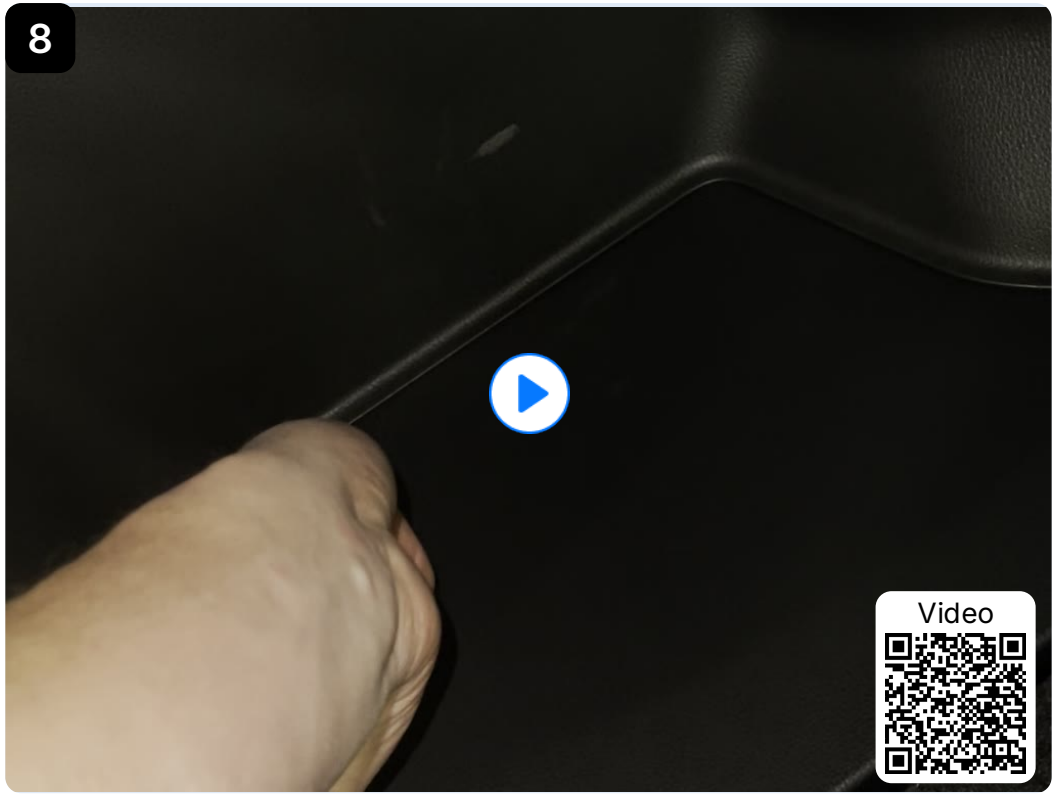
Remove the three bolts just uncovered using a 10mm socket

7



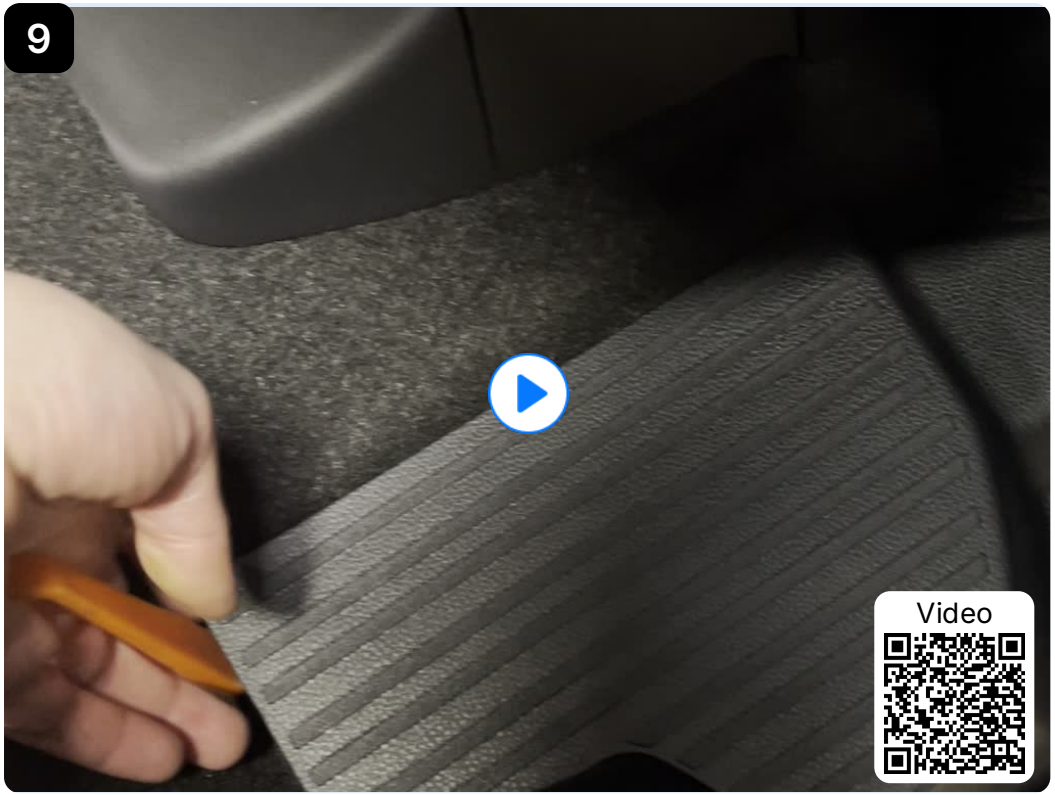
Pry up on the rear corner of the plastic trim piece running the width of the hatch. This piece is held on by several plastic clips. With the clips detached, it must be twisted towards the front of the vehicle to remove the front flange from underneath the floor of the cargo area.

8



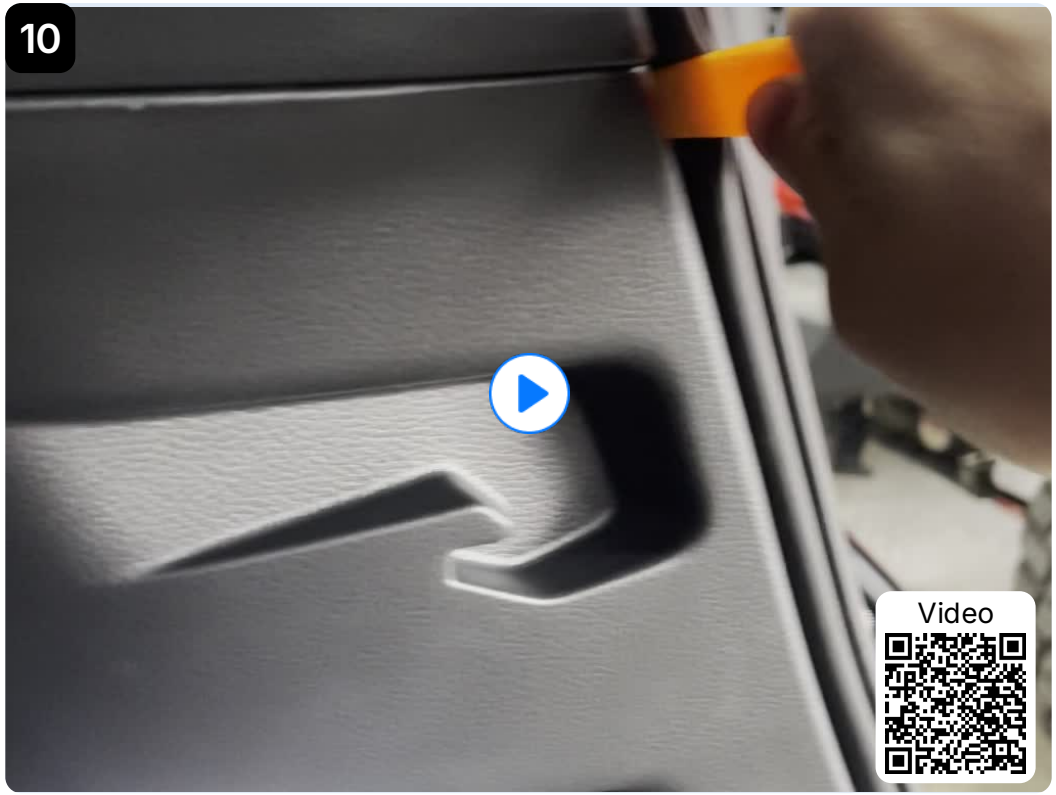
If installing a panel on the diver's side of the vehicle, remove the plastic panel from the floor on that side. Pry up on the outer edge of it to pop the clips out. This panel also had a flange running underneath the floor of the cargo area.

9



Pry up on the step inside of the rear door to pop the clips free and remove it from its position.

10



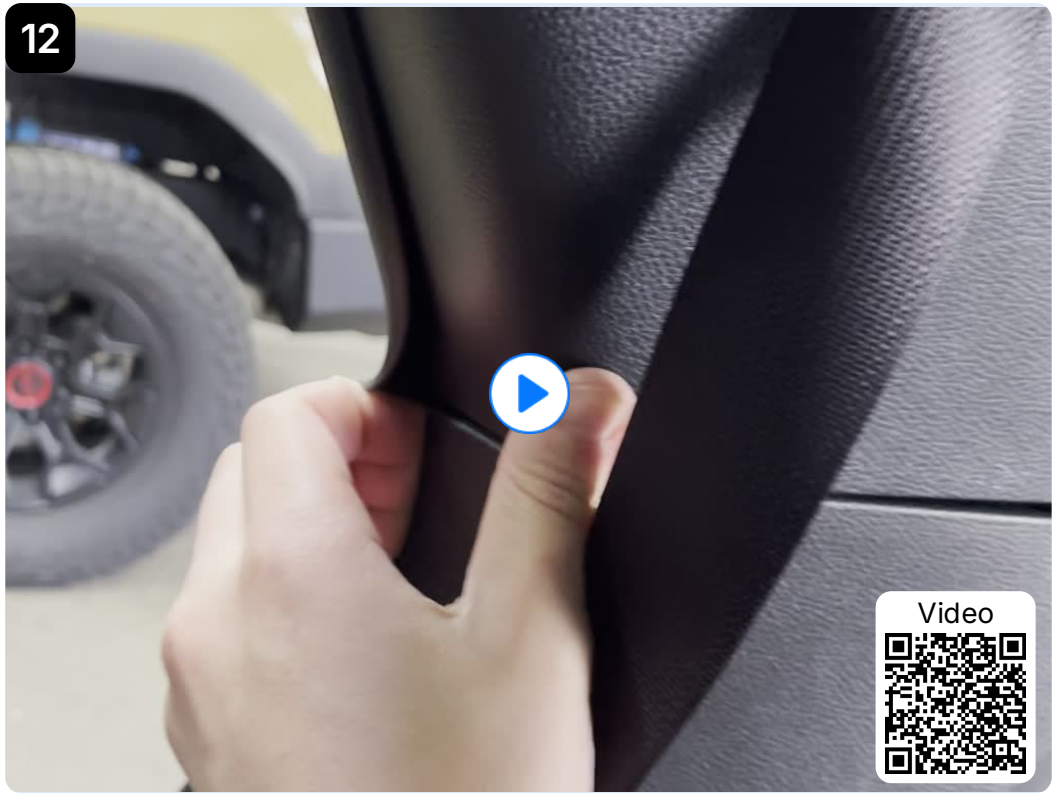
Pry out on the rear, upper corner of the lower plastic panel to begin popping its clips out of place. Do not pull to far at this time as there are wires that must be disconnected.

11



Begin moving up towards the front of the vehicle, prying out on the upper edge of the panel along the way.

12



Pry out on the upper, front corner of the panel to pop the final clips out of place.

13



With the panel fully detached, disconnect the wires. Both side of the vehicle will have a wire connected to a light. To detach this, press in on the white tab in the small rectangular cutout in the grey housing while pulling down on the wire connection. On the passenger's side, there is another wire going to the outlet. To remove this, pinch the bottom tab while pulling away from the panel.

14



Pry out on the top corner of the seat belt retainer cap to expose the bolt beneath it.

15



Use a 14mm socket to remove the seat belt retainer bolt.

16



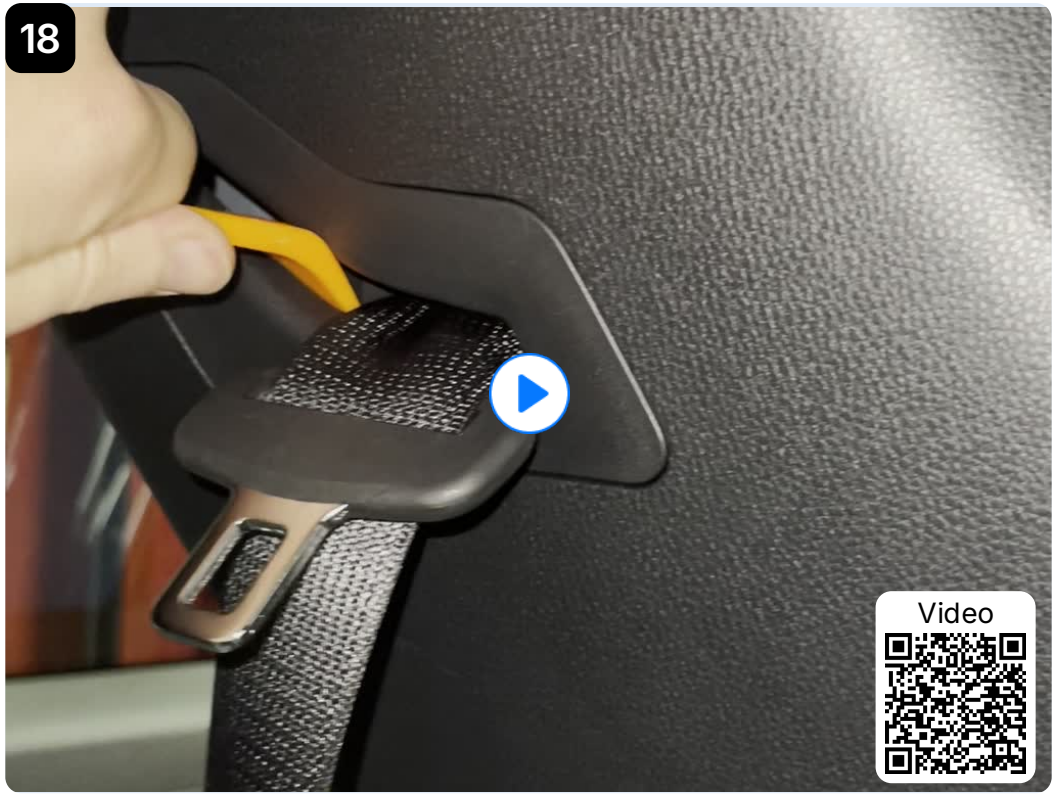
The lower panel can now be removed entirely. There is a flange running beneath the cargo area floor so the panel must be rotated in while gently pulling the panel towards the rear of the vehicle. This step is not necessary but gives more free access the panel as well as the sheet metal behind it.

17



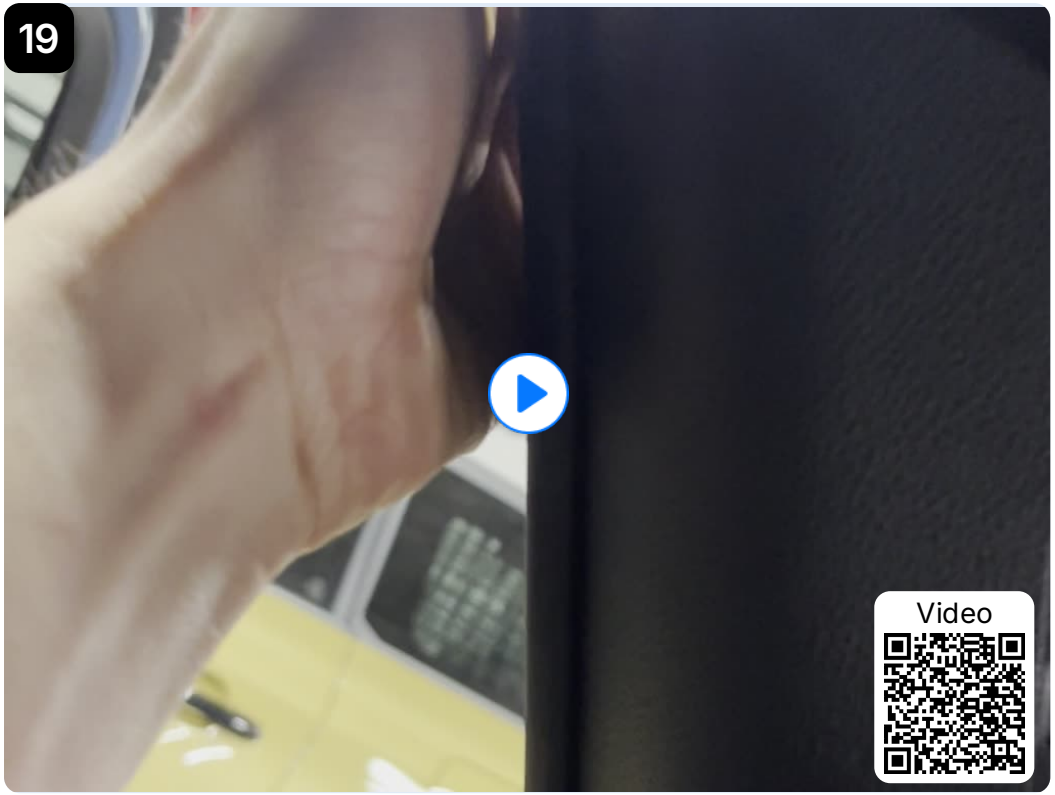
Pry out on the upper, rear corner of the rearmost plastic panel to remove it.

18



Pry out on the bottom of the plastic surrounding the seat belt to remove it from the larger panel.

19

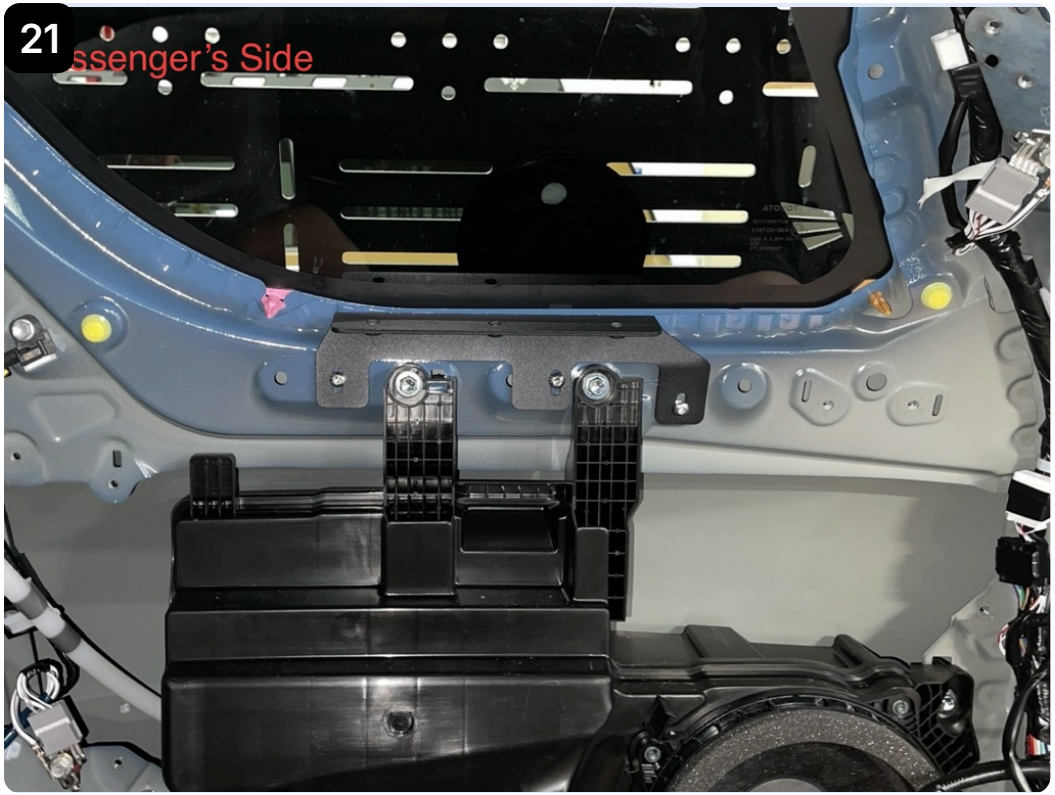


Pry out on the upper, front corner of the panel to pop it out of place. It may be helpful to pull out some of the trim in the door to allow for an easier time grabbing the edge of the panel. Once it is free, the seat belt and trim can be passed through the hole in the panel to get it out of the way entirely.

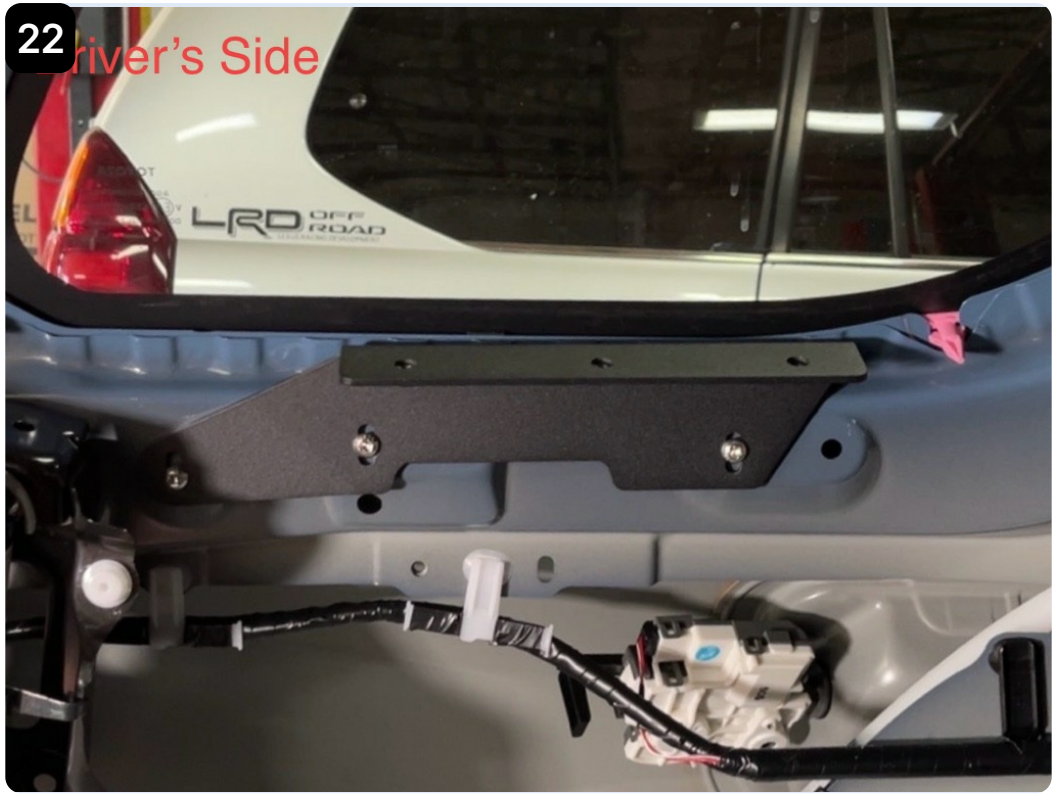
20



Pry down on the front or rear edge the trim located above the rear window. As the clips come undone, move towards the next one and pull down again until it is fully removed.

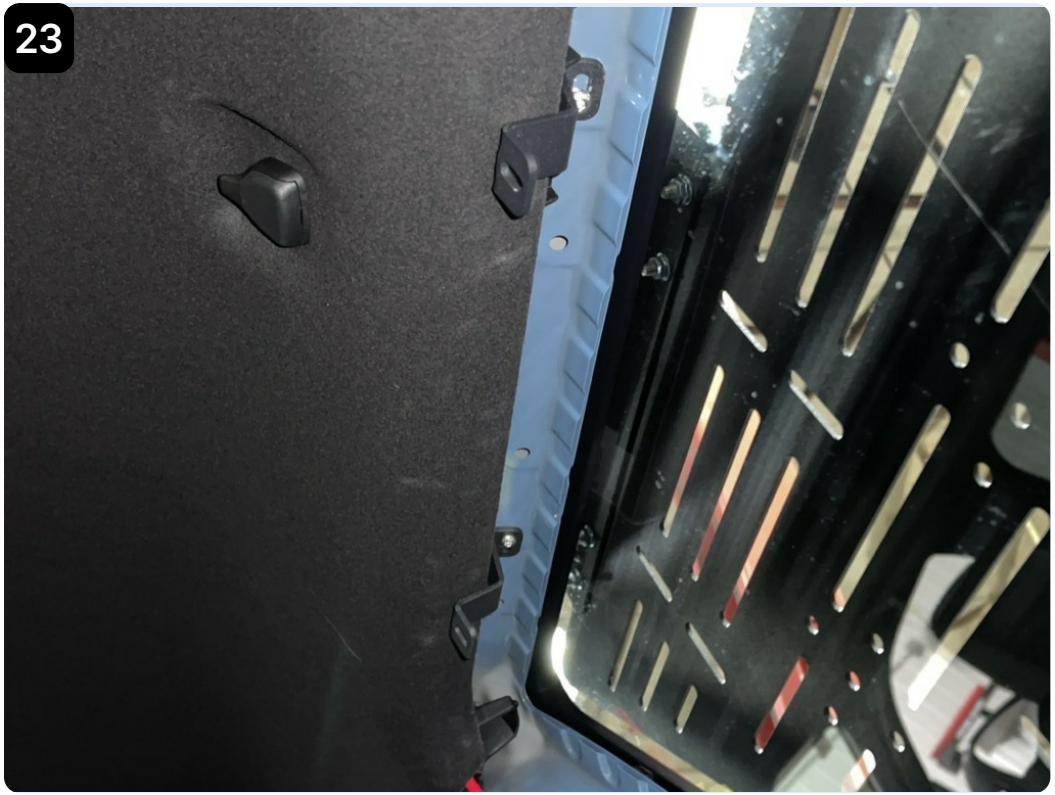


Install the hidden mounting bracket using three m6 button head bolts. Roughly center the front two bolts and tighten everything into place. This position may need to be adjusted later. Passenger's side shown above. Driver's side show in next step.



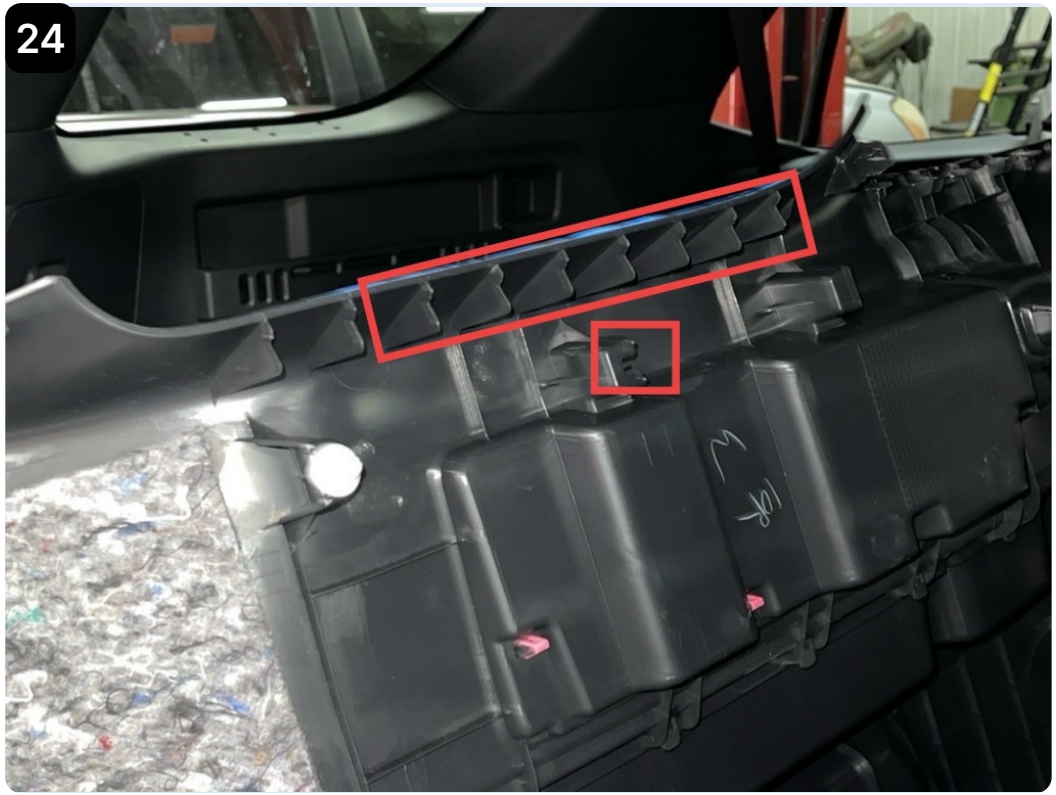
Install the hidden mounting bracket using three m6 button head bolts. Roughly center the front two bolts and tighten everything into place. This position may need to be adjusted later. Driver's side shown above. Passengers's side show in previous step.

23



Install the two upper mounting brackets using an m6 bolt in each. Adjust each bracket as far apart as they can go before tightening them into place. It can be helpful to set the outer edge of the brackets parallel to the widow frame to ensure they are positioned correctly. The holes in the panel mounting faces should be roughly 12" apart.

24



Remove the eight ribs boxed in the image above. This can be done using a razor blade. Try to cut them as close to the panel as possible to ensure fitment over the hidden bracket. At the same time, remove the plastic clip located in the other position boxed in the image above.

25



Measure the distance to each hole in the top face of the hidden bracket from the window.

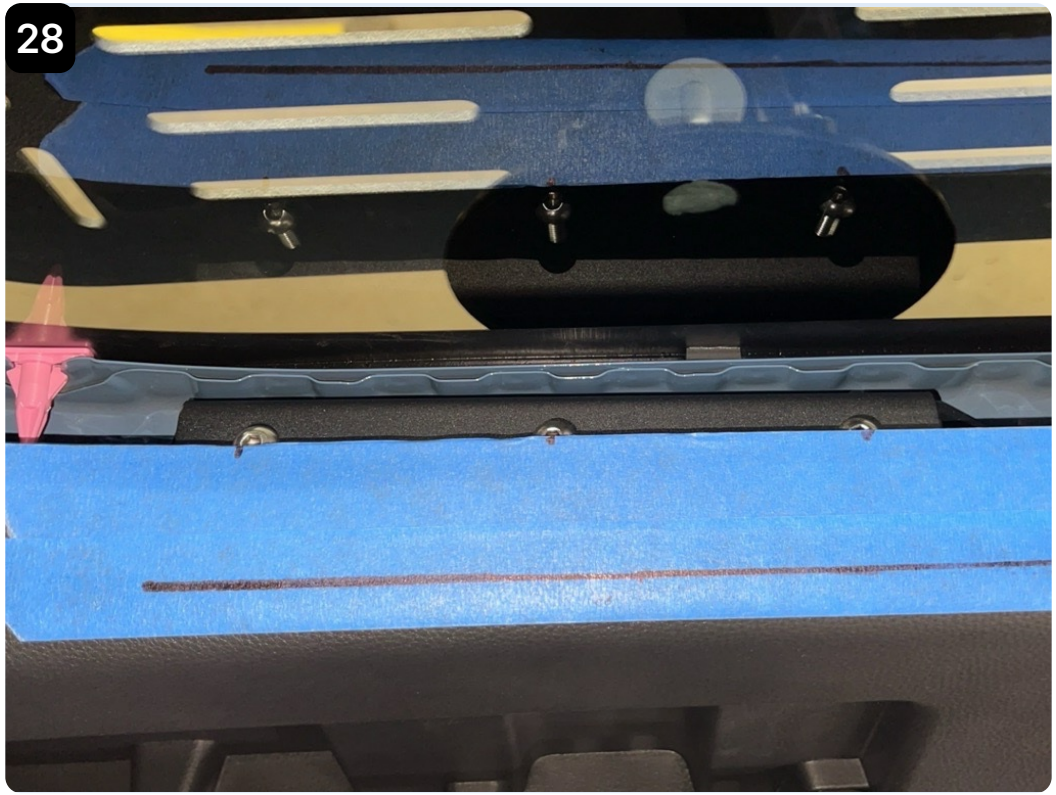
26



Pop the lower panel back into place and translate the previous measurement onto it. Make sure the top edge of the panel is where it normally sits before measuring off of the window in the same method used in the previous step.

27 At this time, check that the hidden bracket is nested inside of the plastic panel and the top face of the bracket is parallel to the surface of the panel and touching or close to touching it. If it is not, loosen and adjust the bracket before tightening it back down.

28



Pop the top edge of the plastic panel out and slightly thread the three longer 1/4" bolts from the top. Push the plastic panel to meet the bolts and mark where they line up on the plastic. The marks should be 3" away from the next.

29



To double check the measurements, use a soft tape measure to measure from the front corner of the window sill to the first mark as shown. The measurement should be roughly 5".

30



With the lines marked on the plastic, drill the three intersections out to fit a 1/4" bolt. Pop the plastic back into position to make sure the holes line up with the holes in the hidden bracket.

31



Put the upper trim roughly into position over the mounting brackets and mark outside of the edges of each to indicated where to make a cut.

32



Pull the trim back out and cut out a rectangle to fit around the upper brackets. The back edge of the cut can be on the first rib in from the edge. This can be done using a razor blade.

33



Pop the upper trim into place around the brackets to begin reassembling the interior.

34



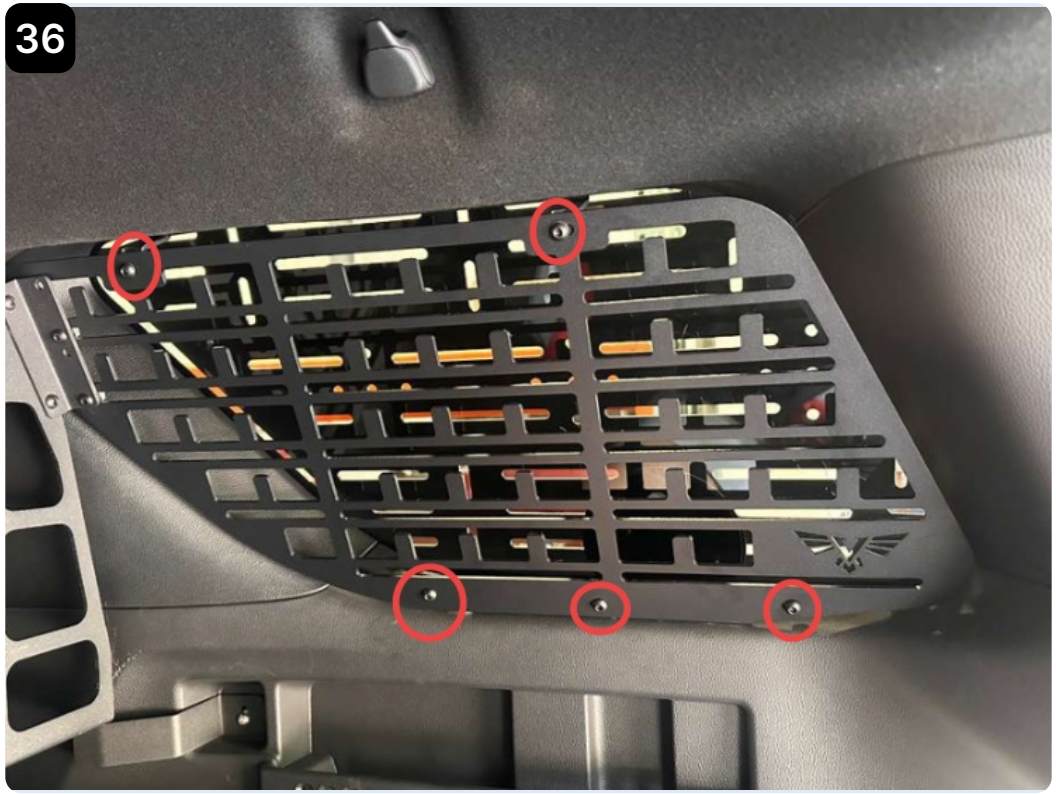
Pop all plastic pieces back into place in the reverse order they were pulled out. Be sure to plug in the wires that were disconnected during the disassembly at this time. Leave any bolts removed out for now.

35



Install the lower mounting bracket into the hidden bracket, pinching the plastic between the two, using the three longer 1/4 bolts. Position it so it is parallel to the inner face of the plastic below it and tighten it into place. This may need to be adjusted later.

36



Hold the molle panel up the the mounting brackets and ensure that they are properly positioned before tightening the molle into place using the five smaller 1/4" bolts and nuts. If the panel is not sitting properly, adjust the mounting brackets prior to fully installing the panel.

37 With the molle panel installed, reinstall the bolts and any other of the vehicles interior pieces that have not yet been reinstalled.

38

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