



VT4FB 24+ Tacoma Front Blitz Installation

Feedback?



1



2



Remove fasteners retaining forward half of fender flares, as well as fasteners retaining the front of the inner fender liners. This may vary depending on your trim level.

3



Un-snap fender flares from fascia by depressing tongue on retainers from inside of the fascia, accessed through the inner fender. Pop additional retainers out from the fender by gently pulling outward.

4



Remove screws retaining the fascia at the wheel opening. These are a 10mm hex.

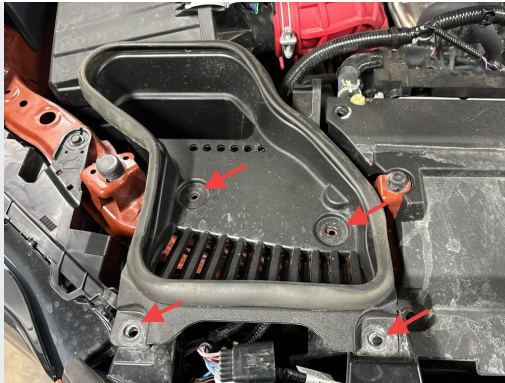


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5



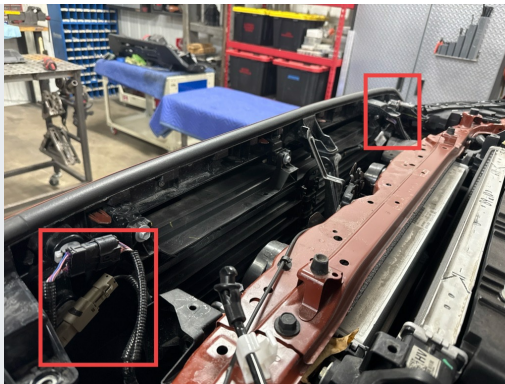
Remove the (4) fasteners retaining the intake shroud, as well as the shroud itself.

6



Remove the (8) plastic retainers holding the radiator cover, and set aside cover.

7



Disconnect fascia harness. There are (2) connectors on both sides of the grill shell, totaling (4) connectors.

8



Using a 10mm socket, remove the three screws retaining the top of the grill shell to the cutter support.



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9



From the underside, remove fasteners retaining the lower fascia to the crash support and inner structure. This may vary depending on your trim level.

10



Though the lower grill opening, remove the (2) screws holding each of the (2) lower fascia braces from the core support.

11



Gently pull outwards to disconnect fascia from internal retention bracket on each side.

12



At this point you may carefully remove the entire fascia as an assembly. Gently lifting the fascia as you pull away from the front of the truck with aid in removal. This will be made easier with an addition person to help avoid dropping the fascia assembly.



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13



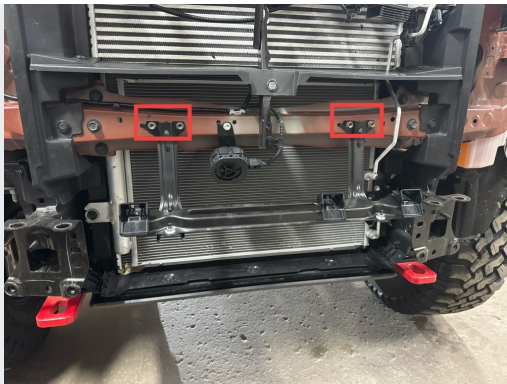
With a 17mm socket, remove the the (8) large bolts retaining the crash bar. The crash bar may be removed and discarded.

14



Carefully lift the tab on the (3) lower fascia mounting bracket retainers and remove the mounting bracket as an assembly.

15



Reinstall the lower fascia mounting bracket onto the core support, re-using the factory hardware.

16



To begin removing the lower fascia filler panel, remove the (9) Phillips head screws shoe in the image above.

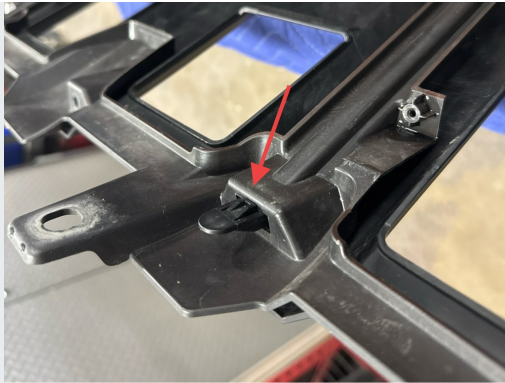


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17



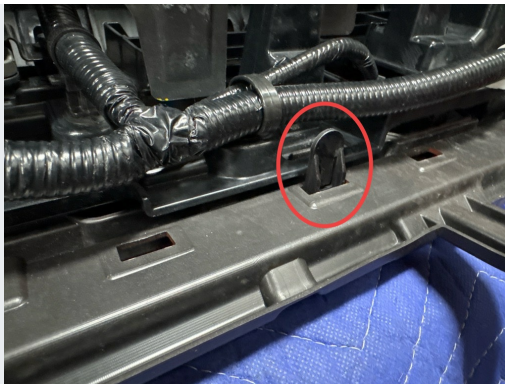
Working around the perimeter of the lower filler panel, depress the tongue of the retainers one at a time while gently separating the filler panel from the fascia until the panel comes free from the fascia.

18



Remove the (7) Phillips screws retaining the center fascia filler panel.

19



Detach the remaining (2) plastic tabs retaining the center filler panel and separate the panel from the fascia.

20



Disconnect the (2) parking sensors from the fascia assembly harness and set the panel aside.



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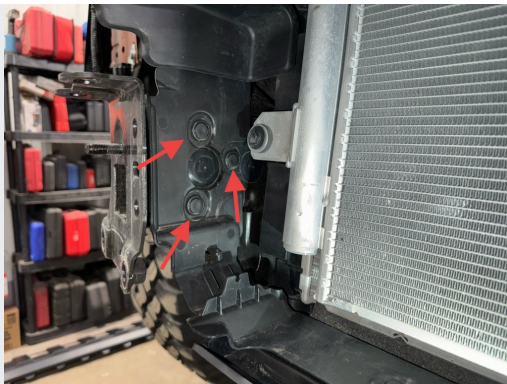


Remove the plastic lower radiator splash guard. There are (9) plastic clips retaining it to the chassis. (3) in the center

22



23



(3) on each side

24



Prepare for the cut: using a stable surface such as a small work table or sturdy shop cart, flip the fascia over so that the outside is facing up.



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25

The cut can be laid out and performed with the fascia partially reinstalled on the vehicle, however it is much easier to do this work with it uninstalled and oriented flat.

26



Mark a line across the center of the fascia, offset approximately 1/8" above the lip, below the row of filler panel mounting tab slots.

27



Using the relief for the lower filler panel along each side of the center fascia opening as a guide, mark a cut line approximately 1/4" away from the lower surface of the relief channel.

28



Once the center and sides are marked, connect the corners on each side as shown in the photo.



29



Continue the line all the way down the side of the fascia, around the inner corner, connecting to the "V" shaped divide at the end of the channel.

30



To make the cut you may use a small reciprocating saw or a cut-off tool with an abrasive disc. Always wear safety glasses and protective equipment when performing these operations.

31

A large diameter abrasive disc will make executing a smooth, straight cut much easier, especially along larger straight sections such as the center of the fascia

32



Before making the cut, ensure that all wire harnesses and important sensors are protected and out of the way of the cut.



33



It is also advisable to tape off and protect the surrounding areas of the fascia from debris or scratches from the cutting process.

34



Cut the center of the fascia out using the marked out tape lines as a guide, taking caution to avoid contacting the visible portions of the fascia.

35

It is advisable to err on the side of cutting less and trimming where additional clearance is needed once the fascia has been test fit.

36



The complete cut cut should look like the above image.



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37



If you are installing a lightbar, now is the time to do that using the welded-in mounting provisions. Spacers may need to be used to center the lightbar and take up any excess space between the mounts.

38



Install the lightbar bezel into the front face of the bumper using (4) 1/4-20 x 3/4" black button head screws, 1/4-20 flame lock nuts, and tighten with a 5/32" hex.

39



If you are installing a winch, now is the time to do that as well using the hardware supplied with your winch.

40



Install the included lower skid to the bottom of the bumper using the retaining (9) 1/4-20 x 3/4" black button head screws and 1/4" flange nuts.



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41



Using a jack or the assistance of a friend, lift the bumper into place, ensuring the mounts are lining up and the posts on the frame mounts pass through the windows on each bumper mount.

42

Leave all bumper mounting hardware loose but slightly snugged. You may need to shift the bumper slightly to align with the fascia once reinstalled.

43



Using (4) 7/16-14 x 1" hex cap screws, (4) flat washers, and (4) 7/16-14 flame lock nuts, attach the bumper to the frame mounts at the four top mounting points.

44



Install the remaining (2) 7/16 hex cap screws, flat washers, and nuts through the remaining non-threaded mounting hole in the frame mounts.

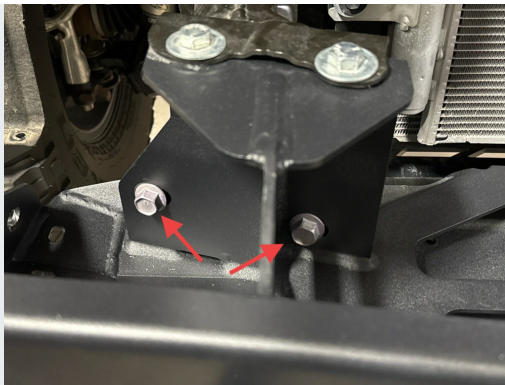


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Re-using (4) of the factory crash bar mounting bolts (2 per side) install them into the factory threaded mounting points through the remaining bumper mounting slots on the lower portion of the mounts.

46



Reinstall the front fascia assembly over the bumper, taking care not to scrape the sides of the fascia against the outside of the flares. An extra set of hands will make this process much easier.

47



Inspect the fascia to bumper fit and mark any areas that may need additional trimming or clearance. Remove fascia, adjust the cut, and repeat the install process until the fit is satisfactory.

48

Take this opportunity to center the bumper and ensure that it aligns nicely with the fascia



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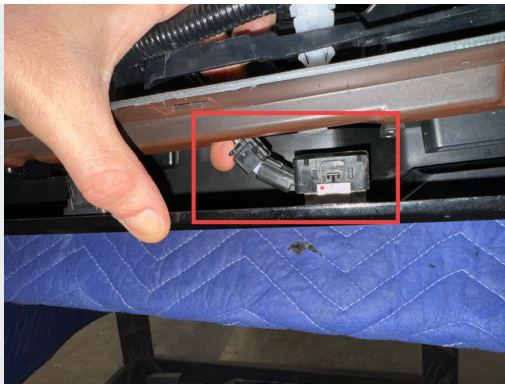
Remove the fascia assembly one final time and set upside down on a blanket or other non-scratch surface.

50



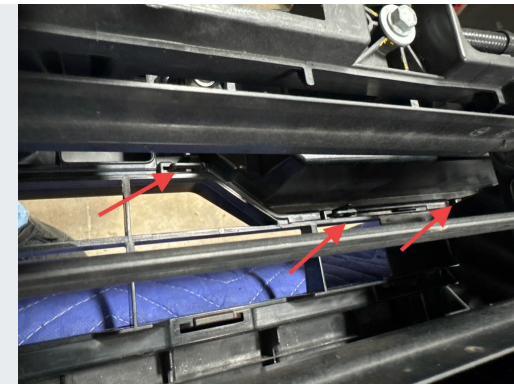
Retrieve the center fascia filler as well as the (5) Phillips head screws that were removed earlier.

51



Reconnect each parking sensor

52



Gently press the the filler panel into place, ensuring all of the retention tabs engage correctly and snap securely into place.



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53



Reinstall Phillips screws, and tighten.

54



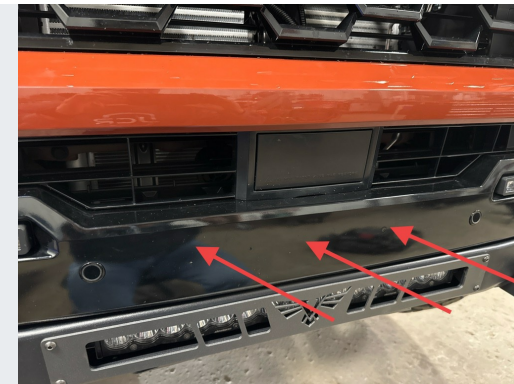
For the final time, reinstall the front fascia assembly and begin fastening it to the truck.

55



With the bumper alignment determined and the fascia assembly still removed, tighten the bumper to the truck.

56



With the fascia hanging on the core support apply pressure to the center to ensure the three internal retainers are clicked into place.



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57



Verify that the fascia is nested around the headlights correctly on both sides.

58



Apply rearward pressure to the fascia and snap the return flange on the portion that interfaces with the fender into the retainer. Repeat for the other side.

59



Make sure the clips are aligned with the corresponding holes and slots and snap the flares back in place.

60



Reinstall and tighten the fastener that was removed from the inner lip of the fascia just below the retainer at the fender.



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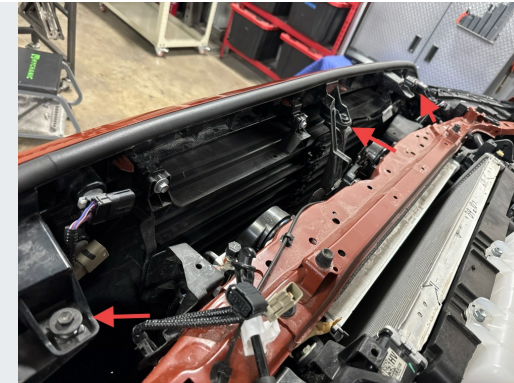


61



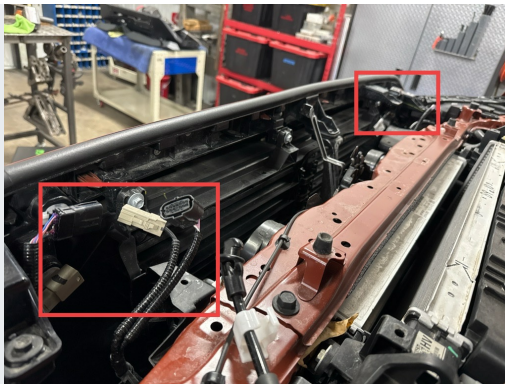
Reinstall and tighten inner fender and fender flare coarse-thread fasteners.

62



Reinstall the upper grill mount fasteners and tighten.

63



Reconnect all (4) fascia harness connected found at both sides of the grill.

64



Reinstall upper radiator shroud and fasten with plastic push clips removed during disassembly.



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65



Reinstall air intake extension and fasten down with plastic push clips removed during disassembly.

66



Use (3) black 3/8-16 x 3/4" button head screws and 3/8-16 flange lock nuts to close off Viper Wing mounting slots.

67



This concludes the installation of your new Victory 4x4 Front Blitz Bumper!