

BLITZ FRONT WINCH BUMPER INSTALLATION INSTRUCTIONS

TOOLS NEEDED

Pry tool

• 10mm socket

- 14mm socket
- 3/8" drill bit
- Cutting tool

HARDWARE

- 3/8 X 1" Button Head qty. 4
- 3/8 Flange Nut qty. 4
- 5/16-18 x 3/4" Button Head qty. 4
- 5/16-18 Flange Nut qty. 4
- 5/16 Flat Washer qty. 2

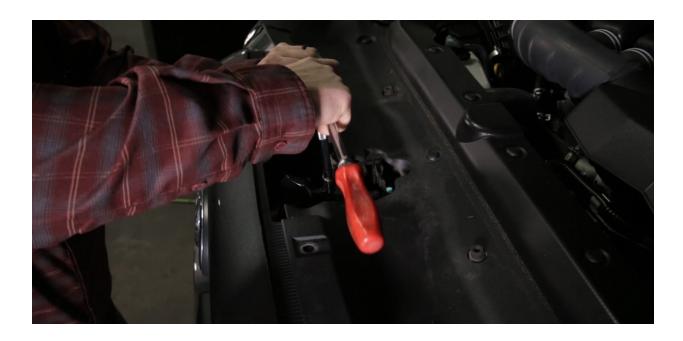
1. Remove the clips holding the top portion of the bumper on using a dash tool. You only need to remove the 4 closest to the top part of the bumper.



Once you remove the 4 clips, lift the cover up and remove 2 more clips. There is 1 clip on each side.



2. Use a 10mm socket to remove the bolt in the middle.



3. Remove all the bolts on the bottom that hold the bumper cover in place. You will also have to remove 3 bolts along the fender liner on both sides.





4. Remove the top part of the bumper by simply pulling the top portion off.



5. Remove the bumper. Gentley pull the bumper away from the vehicle to release the snaps. Make sure not to pull the bumper completely off because the fog lights are still connected. Once you get 1 side loose, disconnect the fog lights so you can remove the entire bumper.





6. Place tape inside the curve of the bumper as shown in the picture below to make our cut line and to protect the paint. We will also be cutting the front face of the bumper so tape a line 3/8" down from the grill.









7. Drill a hole in the 2 corners of the front face bumper to create a smooth corner. We used a 3/8" drill bit.



8. To cut the bumper we will be using a air saw with a round fiber cutting disk although there are many options for cutting tools. Use a sanding tool after you cut the line to smooth the edges. Remove the tape.



If you are installing a 4th gen (06-09) or (03-05) Blitz. You will cut along the red lines below and remove the lower portion of the factory bumper. The rest of the install will be the same.





If you are installing a 5th gen (10-13) Blitz. You will cut along the red lines below and remove the center portion of the factory bumper/lower plastic grill. The rest of the install will be the same.



9. Use a 10mm socket and remove the 2 bolts on the bottom skid. Remove the bolts connecting the inner fender to the bumper bracket.





10. Use a 14mm socket and remove the bumper mounting bolts. There are 3 on the outsid eof the frame rail and 1 on the inside of the frame rail. Repeat the same steps on the other side. Remove the factory bumper and then reinstall the factory plastic cover we removed earlier.



11. Assemble the Blitz bumper. Start by installing a light bar or the aluminum panel that we sell. If you are using a light bar you will need at least a 20" bar with a mounting width of 22".



12. Install the winch. We will be installing a WARN VR 8-S. Loosely install the four mounting bolts under the bumper. Once they are loosely installed, flip the bumper over and tighten the mounting bolts. Next install the winch fairlead and tighten it down. Last we will tip the bumper forward and install the valance skid with the button head bolts we provide.

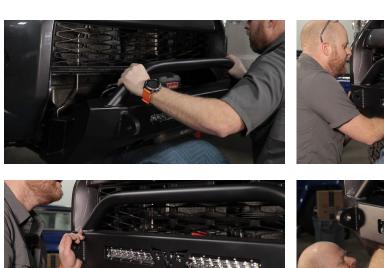


13. Loosen the bolts holding the cooling line in place and carefully bend the line toward the vehicle to make clearance for the winch. Use a 10mm socket and loosen the bolts holding the bracket in place. You do not need to remove the bolts.





14. Mount the bumper. Have a friend help you or use a jack. Once you get the bumper mounted on the frame, loosely tigthen the two inside bolts first, then tighten the three outside bolts on both sides. After you get all of the bolts loosely installed, tighten them down.







15. Install the small brackets that connect the factory bumper ends to the new bumper. Loosely install the hardware then pull the factory bumper end toward the new bumper and tighten the bolts. This will allow you to adjust the gap between the Blitz bumper and the factory plastic.







You are now finished with the installation. Enjoy your new Blitz bumper!