

555 E Queen Creed Rd Bldg A Chandler, AZ 85286 WWW.DV80FFROAD.COM

INSTALLATION MANUAL

GMC CANYON CENTRIC FRONT BUMPER

15-20 FBGC1-01



TOOLS REQUIRED

-T15 Torx Bit

- -#4 &5 Allen Bit
- -7,10,14,15,16mm Sockets
- -Trim Tool
- -Grinder or Similar Cutting Tool
- -File/Sand Paper

SKILL LEVEL

- Novice/Intermediate - 1 (you) to 2 persons

Little skill level required, you can easily install it by yourself however, additional help will be useful

TIME REQUIRED

- 4.5 Hours

Time to install this should only take about four and half hours

WARNINGS/CAUTIONS BEFORE STARTING INSTALLATION

Before you install this kit — Read and understand all instructions, warnings, cautions, and notes contained in this installation instruction guide. Consult your vehicle owner's manual for proper disconnection of electrical and lifting of vehicle if required for installation of this product.

This install may require some technical skills and knowledge of basic mechanical work. If you do not feel that you are capable of performing this install please take this product to a trained professional.

After reading this guide please contact us with any questions or concerns before installing product. Customer Service: 855-680-9595

DV8 Offroad is not responsible for any bodily injury or harm to you or your vehicle as a result of an improper install.

Proper installation of this kit required knowledge of the factory recommended procedures for removal and installation of original equipment components. We recommend that the factory shop manual and any special tools needed to service your vehicle be on hand during the installation. Installation of this kit without proper knowledge of the factory recommended procedures may affect the performance of these components and the safety of the vehicle

• Always wear eye protection when operating power tools

Inspect all contents of this package to make sure product is not damaged and all installation hardware has been included. If parts are missing from kit, please be prepared to provide the following information

- 1. Name of purchase location
- 2. Bar Code on side of box
- 3. Date above bar code
- 4. Date inside box cover





Begin by unpacking all items and inspecting for missing pieces or damage. If you have any concerns, please contact the company the product was purchased from. Extra hardware may be included with the product.

HARDWARE INCLUDED

(4) M10x40 Bolts
(4) M10 Flat Washers
(4) M10 Lock Washers
(4) M6x20 Bolts
(8) M6 Flat Washers

(4) M6 Lock Nuts(3) M8x30 Allen Bolts(6) M8 Flat Washers(3) M8 Lock Nuts



STEP 1 Use a trim tool to remove the (9) plastic push pins to remove the radiator support cover.

Lift up on the radiator support cover and set it off to the side.











STEP 2 | Use a T15 Torx tool to remove the (6) bolts retaining the front grille.







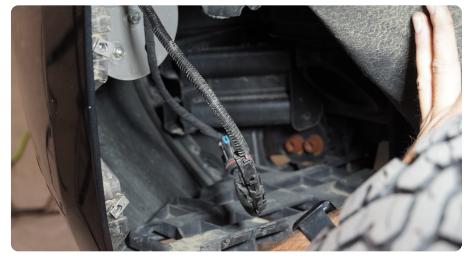
, (



STEP 3 Use a T15 Torx tool to remove the (6) bolts (per side) retaining the inner fenders.



STEP 4 Fold back the inner fender to gain access to back of the factory front bumper.



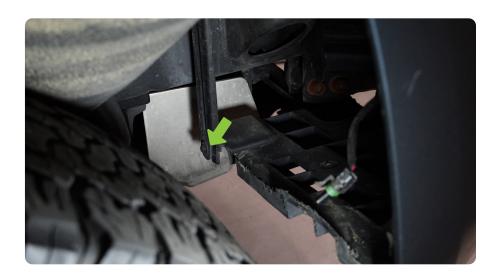
STEP 5 Use a T15 Torx tool to remove the (6) bumper retaining bolts underneath the vehicle.



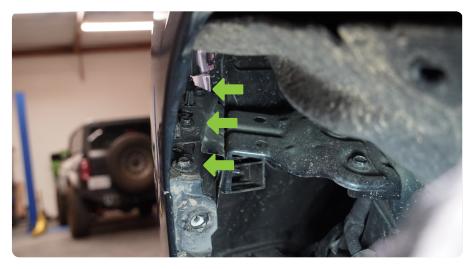




STEP 6 Use a 7mm socket or wrench to remove the bumper support bolt.

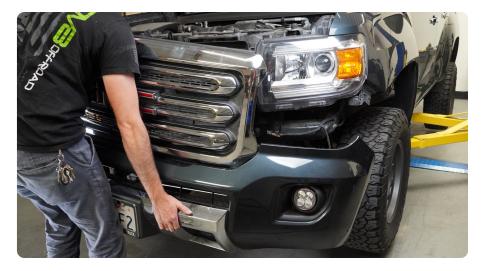


STEP 7 | On the inside of the bumper where it connects to the fender, there are (3) bolts on each side connecting the two. Using a 7mm socket, remove these bolts.



STEP 8 | Once all bolts are removed. You can pull the full front fascia off.

On the joint between the bumper and fender flares, pull down to clear the alignment pins. Under each headlight there are two snap clips, pull directly away from the truck to release these.









STEP 9 | If equipped with factory or aftermarket recovery mounts, remove them from the frame.

Remove the two small mounts on the bottom of the frame using a 10mm socket.









/(

STEP 10 | Remove the (4) factory crash bar bolts with a 15mm socket.



STEP 11 | Remove the plastic air valance above where the crash bar was located using a push pin tool.

Note: There are clips on the side that often break when removed. This valance will not be reused during this install.





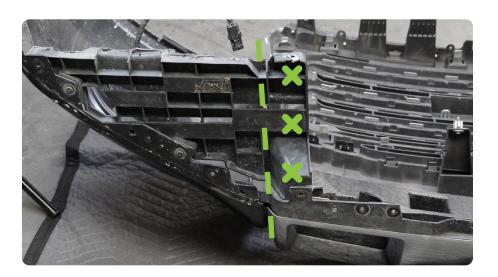




STEP 12 | Moving to the bumper. Lay it face down on a soft surface to work on. Trim the lower edge support among the line.

We used a grinder for our trimming, and cleaned up the cut lines with a file and fine sand paper.

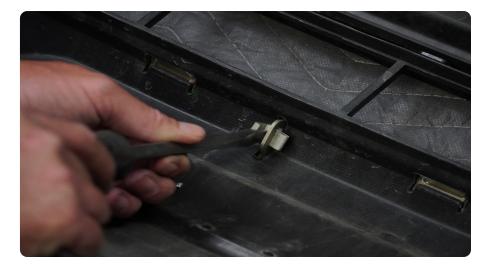
Note: Remove from bumper using T15 torx before cutting.



STEP 13 | If equipped with chrome front accent, remove all clips on backside of bumper holding chrome trim to bumper.

Note: Cut or drill license plate rivets if equipped











STEP 14 | Once removed, cut out center portion of the plastic as shown.

For this install, we cut all the way to the painted portion on the sides, and left the small black plastic trim along the top edge (green oval).

Clean up edges with a file or fine sand paper









/(

STEP 15 | Once the front bumper is cut, set aside.

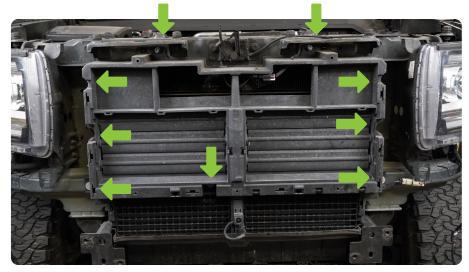
On the front of the truck, unplug the grille shutters. There are two plugs, one on top and one on the side. Using a push pin tool, detach both from the air dam.





STEP 16 | Remove the active grille shutters using a 10mm socket.

An extension or deep socket will be needed for the center bolt.

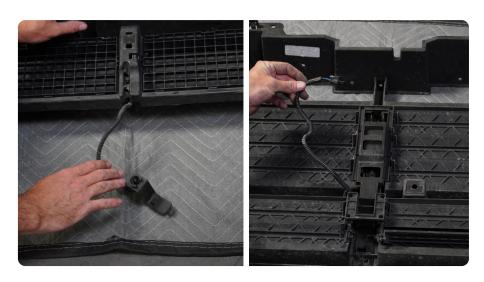






STEP 17 | Lay down on soft surface facing down. Unwrap ambient air temp sensor until the wiring is above the "grid" style section.

Cut the "grid" section away from shutters. This will allow the grill shutters to work similar to factory, but allow clearance for a winch.



STEP 18 Using a grinder or similar cutting tool, cut off at line.

Smooth edges with file or sand paper.



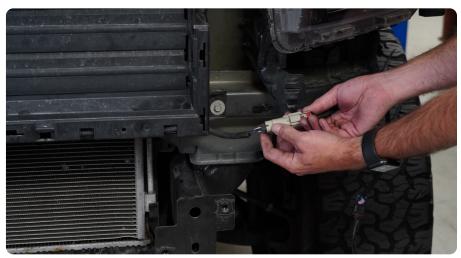






STEP 19 | Reinstall shutters onto vehicle with factory hardware and 10mm socket. Reattach the (2) connectors.





STEP 20 | Moving to the DV8 Centric bumper, lay the bumper face down on a soft surface to prevent any damage.

If running a 20" dual row light bar. Install the provided light bar brackets, onto light bar using hardware provided with light.





/C



STEP 21 Using the provided M6 hardware, #4 allen, and 10mm wrench install light and bracket onto the bumper.

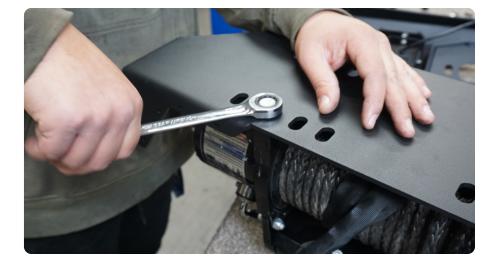


STEP 22 | If running 3" pod lights, install now. Mount using hardware provided with the light.



STEP 23 | If installing a winch, install the winch, using hardware provided with the winch, install now.

Note: We recommend installing as close to the pod light mounts as possible without damaging wiring.







STEP 24 | Once bumper is complete, using either factory hardware and 15mm socket, or provided hardware with 16mm socket, loosely install bumper onto vehicle crash bar mounts.





STEP 25 After the Dv8 bumper is installed using the (4) crash bar bolts, (if equipped with the factory skid plate) using a 16mm socket, remove the front (2) bolts and loosen the rear (2) bolts to lower the skid plate.







STEP 26 | With the skid plate removed, you can install the (3) lower bolts with a #5 allen and a 16mm socket.

Center the bumper and tighten until secure. Tighten main bumper bolts until secure.

Reinstall skid plate.



STEP 27 | Once bumper is secure, install front bumper fascia onto truck in reverse from when it was removed. Ensure to watch the sides to prevent damage to the fenders.



STEP 28 | Reinstall the (3) 7mm bolts on each fender flare.

Reconnect your fog lights if equipped.







STEP 29 Using a T15 torx bit, reinstall the inner fender supports along the bottom and inner fender bolts.



STEP 30 Using a T15 Torx bit, install the upper grille bolts.



STEP 31 | Using your factory push pins, install the radiator support cover.





/C



STEP 32 | Double check all connectors are plugged in and all hardware is secure.

Congratulations, you are finished with the install of the DV8 GMC Canyon Centric front bumper!



