

SPEC SERIES FRONT BUMPER

19-21 CHEVY 1500

FBCS1-07



TOOLS REQUIRED

- Safety Glasses
- 10, 21, 22mm Wrench
- #4 L Shaped Tool
- #4 Allen Bit
- 21mm Socket
- Swivel Joint

SKILL LEVEL

- Intermediate
 - 2 persons
- Little skill level required, however, additional help is required for removal and installation of bumpers.

TIME REQUIRED

- 4 Hours
- Time to install this should only take about four 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



INSTALLATION **MANUAL**

TOOLS REQUIRED

- Trim Clip Tool
- T15 Torx Bit
- 10, 18mm Socket
- 18mm Wrench
- Swivel Joint
- 10" Extension
- Pick



STEP 1 | Use a trim clip tool to remove the fasteners securing the upper valance to the grille.



INSTALLATION MANUAL

STEP 2 | Use a T15 Torx bit to remove the hardware securing the hood release.



STEP 3 | Using a trim pry tool, remove all (10) valance retaining clips.

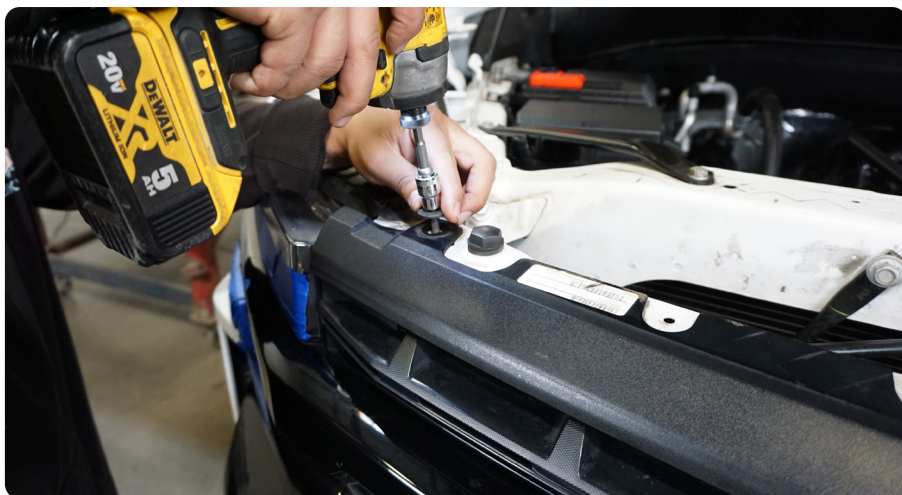


INSTALLATION MANUAL

STEP 4 | Remove the valance.



STEP 5 | Using a 10mm socket remove the 4 grille retaining bolts.



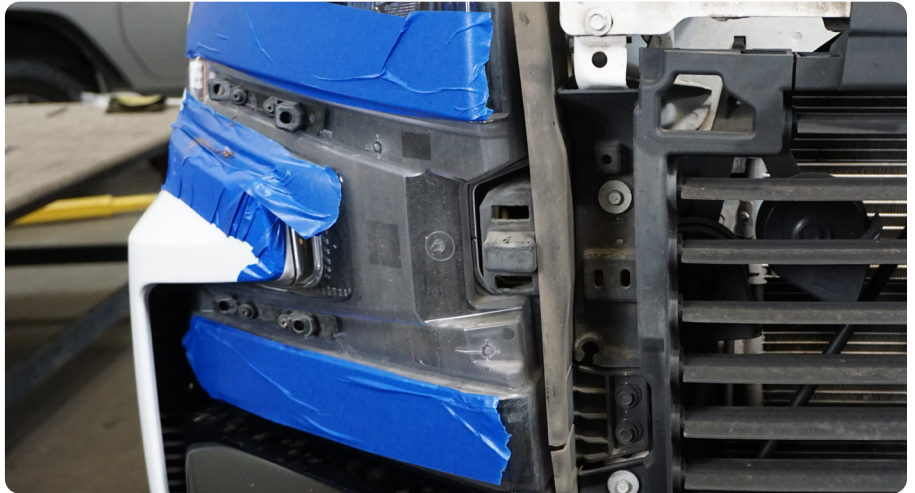
INSTALLATION **MANUAL**

STEP 6 | Use a trim pry tool to unclip the various fasteners located along the edges of each headlight and the top of the grille.



INSTALLATION MANUAL

STEP 7 | Once all fasteners are unclipped, pull the grille straight away from the vehicle, being careful to avoid breaking any clips.



STEP 8 | Use an 18mm socket to remove the top two bolts on the bumper support bracket, for each side of the bumper.

These will be located in front of the fender well and behind the bumper.



INSTALLATION MANUAL

STEP 10 | Remove the bumper wiring harness connector located near the bottom passenger corner of the air shroud.

Use a trim clip tool to pull back the red safety before attempting to remove.



STEP 9 | Use a 10mm socket with a 10" extension and swivel socket to remove the various hardware securing the bumper to the vehicle.

There will be some located directly under the air shroud which may be easier accessed using a tool to lift the rubber section away.

There will be two additional fasteners on the directly behind the bottom of the bumper.



INSTALLATION MANUAL



STEP 11 | Use an 18mm socket to remove the hardware securing the bumper mounting plate to the frame horns, and set it off to the side.



STEP 12 | Use an 18mm socket/wrench to remove the hardware securing the tow hook and set it off to the side.

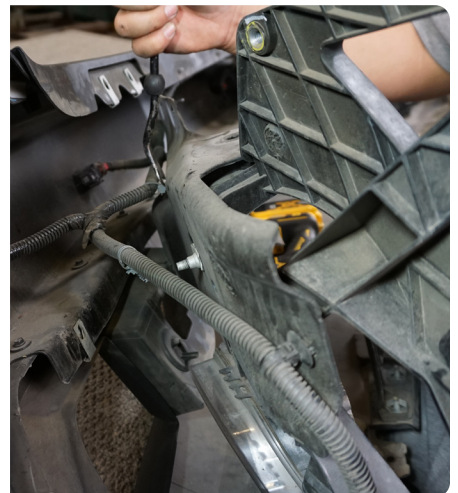
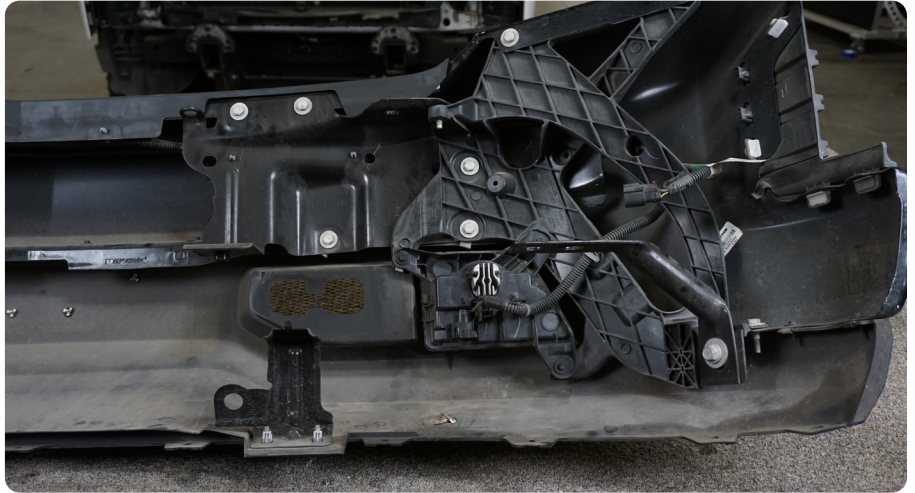


INSTALLATION MANUAL

STEP 13 | Use an 18mm socket to remove the hardware securing the plastic/metal fog light assembly.

Use a trim clip tool to remove the fasteners securing the wiring harness as the assembly is removed.

When finished, all the sensors and wiring harness will be exposed and ready to be removed.



INSTALLATION MANUAL

STEP 14 | Remove any remaining clips securing the wiring harness using a trim clip tool.



STEP 15 | Remove the sensors from the bezels by gently spreading the locking tabs to release the sensor from the bezel.



STEP 16 | Use a pick or similar to carefully press the retaining tabs around the sensor bezel to gently push it out of the front of the bumper.

Mark the location of each sensor bezel as you remove it, as they will be installed on the DV8 bumper in the same locations they were removed.

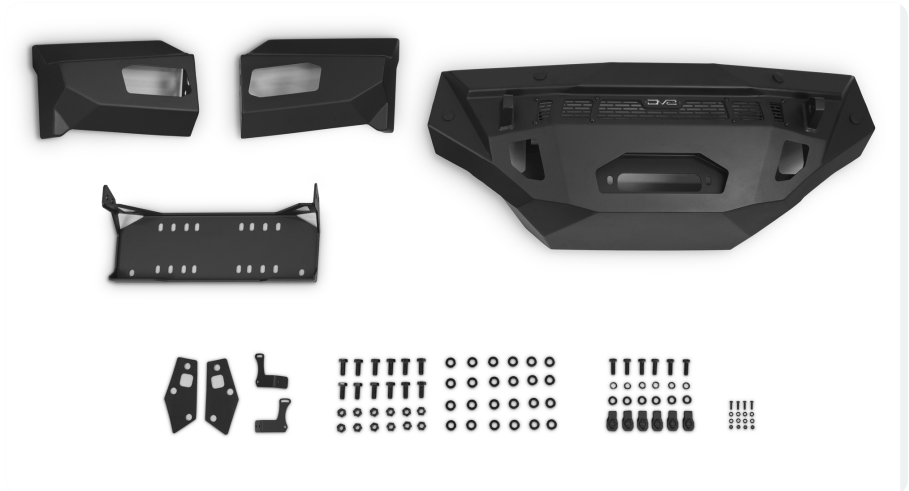


INSTALLATION MANUAL

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

- | | |
|--------------------------|---------------------|
| (6) M12x35 Hex | (4) M6x20 Allen |
| (6) M12 Clamp Nuts | (4) M6 Lock Nuts |
| (6) M12 Spring Washers | (8) M6 Washers |
| (6) M12 Flat Washers | (8) M6x20 Allen |
| (12) M14x30 Hex | (8) Nylon Lock Nuts |
| (12) M14 Nylon Lock Nuts | (8) M6 Washers |
| (24) M14 Washers | |



STEP 18 | Place the provided foam padding on to the bumpers center section. Use the provided M14x30 hardware to secure the wings to the bumper, ensuring they are aligned properly.



STEP 17 | If you are installing a light bar, install the light bar to the provided brackets using the hardware provided with the light.

Align the light, and install the brackets/ light-bar using the provided M6 hardware with a #4 Allen bit and 10mm wrench.



INSTALLATION MANUAL

STEP 19 | If you are installing pod lights, do so at this time using the hardware provided with the light.



STEP 20 | Install the provided M12 nut clips by pressing them into place.



STEP 21 | Install the sensor bezels in the locations and orientation they were removed from the factory bumper.

Then, route the wiring harness and install the sensors into the bezels by pressing them into place.

Ensure the wiring will not be pinched during install and they clear of the mounting surface.



INSTALLATION MANUAL

STEP 22 | Secure any wiring using the provided zip tie tabs.



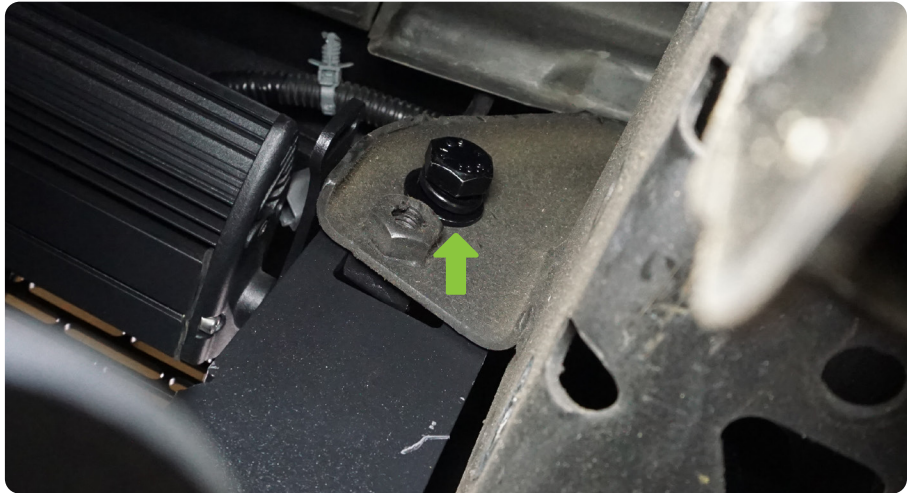
STEP 23 | If you are installing a winch, install and secure the winch to the winch plate prior to mounting the plate on the bumper.

Use the provided M12 hardware with a 21mm socket, swivel joint, and a 22mm wrench to secure the winch plate.



INSTALLATION MANUAL

STEP 24 | With assistance, attach the bumper to the vehicle using the provide (6) M12x35mm Hex bolts.



STEP 25 | Reconnect the bumper wiring harness.



INSTALLATION MANUAL

STEP 26 | Install the grille, valance and hood release back on to the vehicle in reverse order they were removed. Ensure all grille, valance and hood release hardware is secure.



INSTALLATION MANUAL

STEP 27 | Double check that all mounting hardware is secure.



STEP 28 | Congrats! You are finished with the install of the DV8 Front Bumper!

