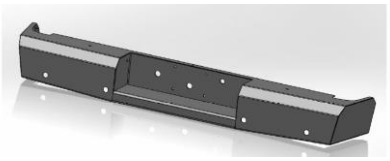
Replacement Bumper

Part No. FX3021



Fits: **2015 - Current** **Chevrolet Silverado 2500 / 3500 HD**

60-120 min

Cutting Not Required

Drilling Required

REMOVE CONTENTS FROM BOX. VERIFY ALL PARTS ARE PRESENT.

READ INSTRUCTIONS CAREFULLY BEFORE STARTING INSTALLATION.

DO NOT OVER TORQUE. STANDARD OPERATING LOAD FOR TIGHTEN BODY MOUNT NUTS & BOLTS VARIES FROM **45** TO **65** FOOT POUND.

PARTS LIST:			
Qty	**Part Description**	**Qty**	**Part Description**
1	Replacement Bumper	1	Hardware Kit

Tools Required	
Socket Wrench with Extension (Ratcheting wrenches may also be convenient)	Floor jack, jack stands, and/or a wood block.
7mm, 10mm, 15mm, 18mm, 19mm, 3/4 Sockets and Box End Wrenches	9/16 drill bit w/ drill
Flat head screw drivers	

INSTALLATION PROCEDURE:

Vehicle Preparation

Note: Save all OEM parts until installation is complete!

1. Open hood and locate push pins on radiator cover. Using a flathead screwdriver, pull the head of the push pin up, remove push pin and lift radiator cover off. This will allow access to top grille bolts (Ref. Figure 1).



Figure 1

2. Remove the fasteners connecting the grille to the frame. Four bolts, are located at the top of the grille, two on each side (Ref. Figure 2a-b). Two bolts and two clips are located behind the grille and are indicated by the ovals and triangles respectively (Ref. Figure 2c).



Figure 2a



Figure 2b

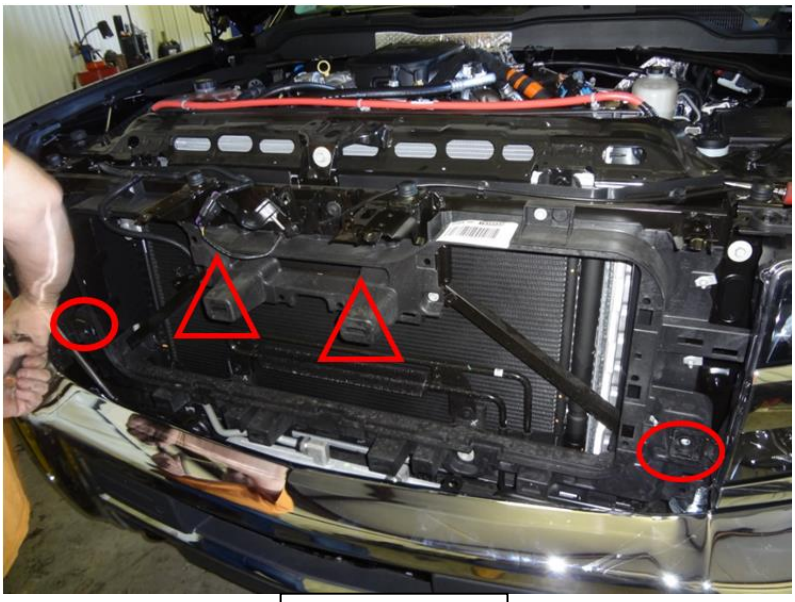


Figure 2c

3. Disconnect the electrical harness (Ref. Figure 3a) from vehicle and remove tow hooks. Tow hooks are mounted with one cross bolt through the side and a bolt through the bottom of the frame (Ref. Figure 3b).



Figure 3a (Electrical Harness Disconnected)



Figure 3b (Tow Hook & OEM Mounting Bracket)

4. Remove bolts connecting bumper to mounting bracket. There is one bolt on each side which requires a socket wrench with an extension to easily reach (Ref. Figure 4). Carefully pull bumper away from vehicle.

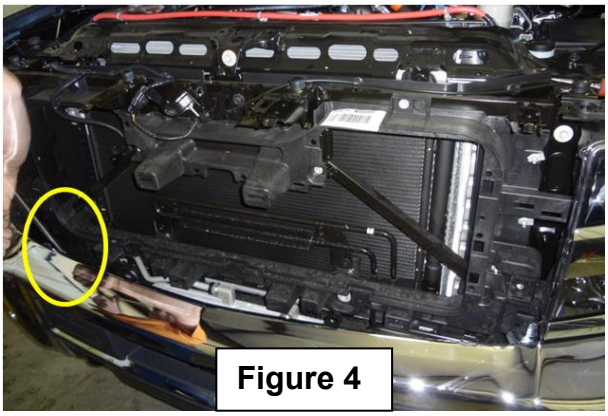


Figure 4

5. Remove the fasteners connecting the OEM mounting bracket to the frame. Using a socket/wrench remove bolts from front of bracket connected to the bumper. Repeat process on each side of vehicle.

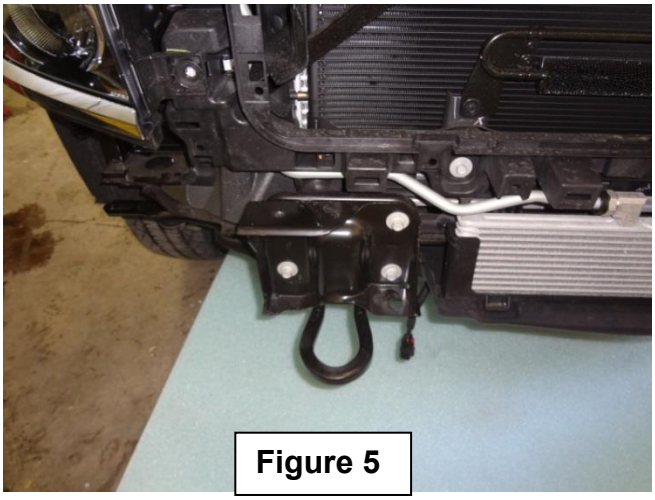


Figure 5

6. Remove OEM electrical harness from bumper. Disconnect harness from fog lights and sensors. Pop out the three plastic clips holding fog lights to fog light housing and carefully pull away, the plastic clips are indicated by a circle. Unbolt bumper support frames as necessary to more easily access sensors, start with the bottom bolts indicated by squares (Ref. Figure 6).

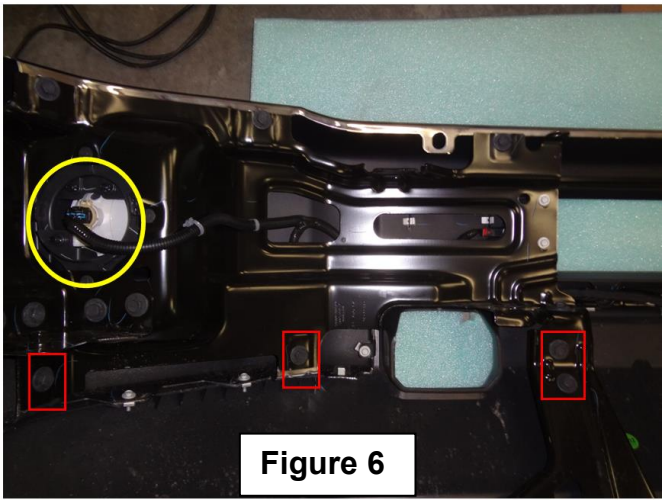


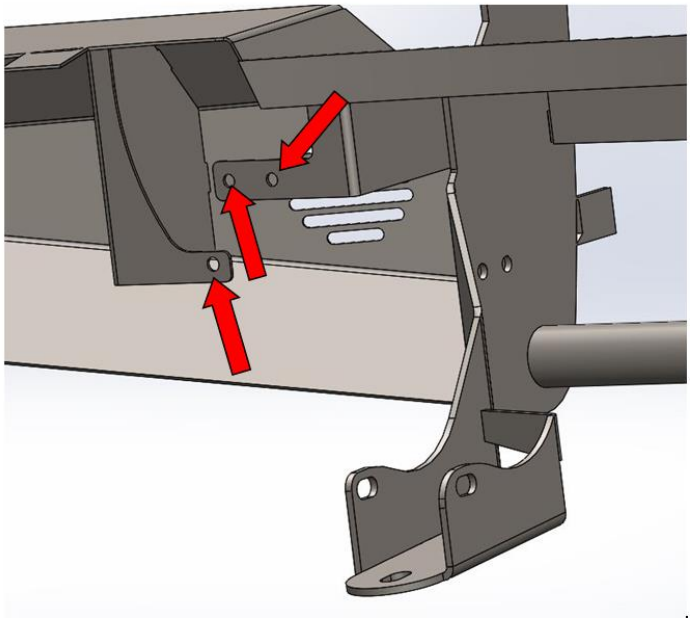
Figure 6

Bumper Installation

NOTE: The following installation steps apply to the installation of the bumper to the vehicle. PLEASE READ THE ENTIRE MANUAL BEFORE ATEMPTING INSTALLATION! Ignoring these steps will increase your probability of scratching the vehicle during product Installation!

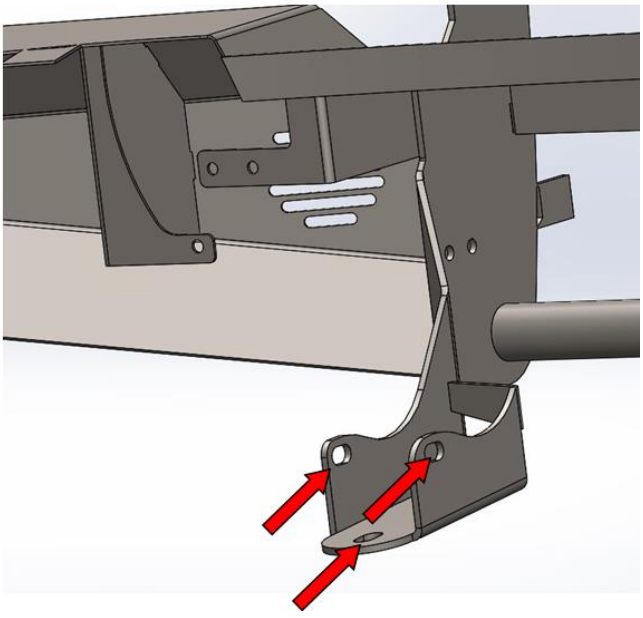
1. Remove the Bumper from the shipping carton. Lay all items out on a blanket to prevent damage to the powder coating.

2. **OPTIONAL:** If you wish to retain the stock fog lamps, remove the lights from the stock bumper and reinstall using OEM hardware in the provided brackets behind the protective mesh. It may be necessary to remove the adjuster screw prior to installation. With the fog light clipped in the bracket, reinstall the adjuster screw to clamp the light in place.



3. Lift bumper and slide bumper mounting flanges over the outside of the vehicle frame rails, aligning the slots in the mounts with the holes in the sides of the frame rails.

4. Use provided hardware to mount your bumper. The long bolts go all the way through the frame and the shortest bolts go through the bottom.



5. Adjust the bumper to achieve good visual alignment.
6. Trim inner-fender liners to match bumper if desired.



PRODUCT CARE

- Periodically check the product to ensure all fasteners are tight and components are intact.
- Regular waxing is recommended to protect the finish of the product.
- **Use ONLY Non-Abrasive automotive wax.** Use of any soap, polish or wax that contains an abrasive is detrimental and can scratch the finish leading to corrosion.
- Aluminum polish may be used to polish small scratches and scuffs for **Stainless Steel finish.**
- Mild soap may be used to clean the product for both **Stainless Steel and Black finish.**

FAQ's

1. **Hardware's are not of correct size.**
   In GMC / Chevrolet truck model 2006 & up, customer needs to reuse the factory body bolts to install the bracket. If your vehicle is not GMC / Chevrolet 2006 & up, ensure that holes are not partially covered with any plastic grommet or rust? If it is, remove the plastic grommet & rust from the thread holes & re-try the installation.
2. **Mounting Bracket are not getting Installed properly.**
   In some cases Illustration images shown in Installation manual may not be the exactly same as per actual vehicle images ,also if Driver / Passenger side mounting brackets are very identical in the design, suggest referring Parts Identification guide to avoid fitment issue.
3. **Products are thumping / rattling after installation.**
   Ensure that all required mounting brackets / hardware's are installed & tighten correctly. Suggest using white lithium / regular grease between the metal to metal contact surfaces.
4. **Side Bar is not aligning with vehicle / Step Pads are not aligning with vehicle doors.**
   Side bar may be interchanged or mounting brackets are not installed at the correct position in the vehicle. Refer Parts identification guide.
5. **Missing / Excess Hardware.**
   Recheck hardware count as per the part list.
6. **Product not installing properly.**
   Ensure make model year, cab length and bed size of your vehicle is listed in the application. All installation steps are followed correctly.