

READ AND SAVE THE INSTRUCTION

-Front Bumper for 2011-2014 Chevy Silverado 2500/3500-

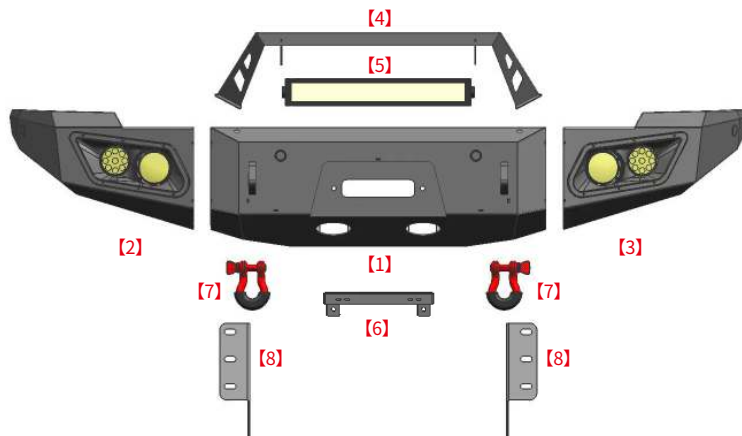
Please read and understand all instructions before starting this installation.

The manufacturer holds no responsibility for any personal injury or damage sustained to vehicle during installation or use of this product.

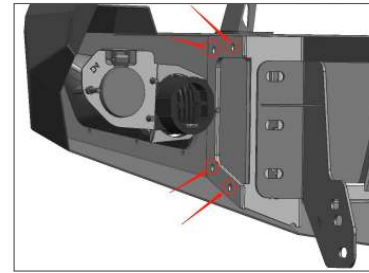


I Parts List:

NO.	NAME	QTY	SPEC	NO.	NAME	QTY	SPEC
1	Main Body	1		11	Flat Washer	16	Φ12*25*2.0
2	Left Wing	1		12	Hex Head Nut	8	M12
3	Right Wing	1		13	Hex Head Bolt	2	M10*25
4	Light Bar Bracket	1		14	Spring Washer	2	Φ10
5	Light Bar	1		15	Flat Washer	4	Φ10
6	license plate holder	1		16	Flange Nuts	2	M10
7	D-ring	2		17	Hex Head Bolt	12	M8*30
8	Mounting bracket	2		18	Spring Washer	12	Φ8
9	Hex Head Bolt	8	M12*40	19	Flat Washer	24	Φ8*16*1.0
10	Spring Washer	8	Φ12	20	Flange Nuts	12	M8

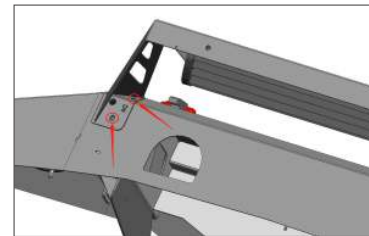


II ASSEMBLE THE NEW BUMPER:



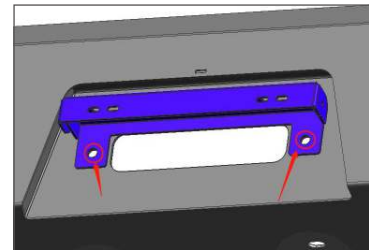
HARDWARE LIST			
NO.	NAME	QTY	
17	M8*30 Pan Head Hex Bolt	8	
18	Φ8 Spring Washer	8	
19	Φ8 Flat Washer	16	
20	M8 Hex Head Nut	8	

Step 1: Bolt Left Wing to Main Body as shown and do the same on the other side.



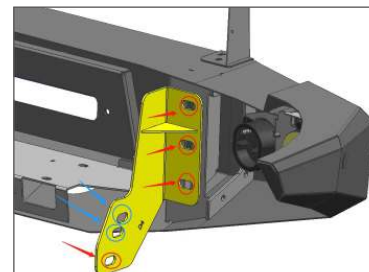
HARDWARE LIST			
NO.	NAME	QTY	
17	M8*30 Pan Head Hex Bolt	4	
18	Φ8 Spring Washer	4	
19	Φ8 Flat Washer	8	
20	M8 Hex Head Nut	4	

Step 2: Bolt the Light Bar Bracket to the Main Body .Repeat step for other side.



HARDWARE LIST			
NO.	NAME	QTY	
13	M10*25 Pan Head Hex Bolt	2	
14	Φ10 Spring Washer	2	
15	Φ10 Flat Washer	4	
16	M10 Hex Head Nut	2	

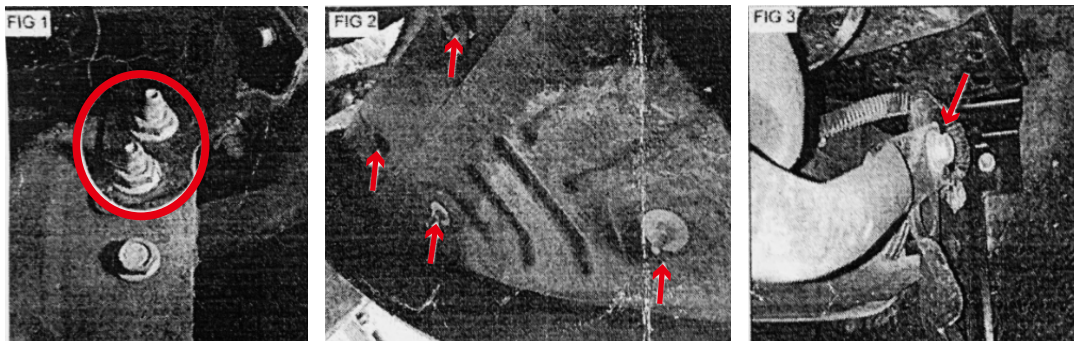
Step 3: Bolt the License Plate Holder to the Main Body .Repeat step for other side.



HARDWARE LIST			
NO.	NAME	QTY	
9	M12*40 Pan Head Hex Bolt	8	
10	Φ12 Spring Washer	8	
11	Φ12 Flat Washer	16	
12	M12 Hex Head Nut	8	

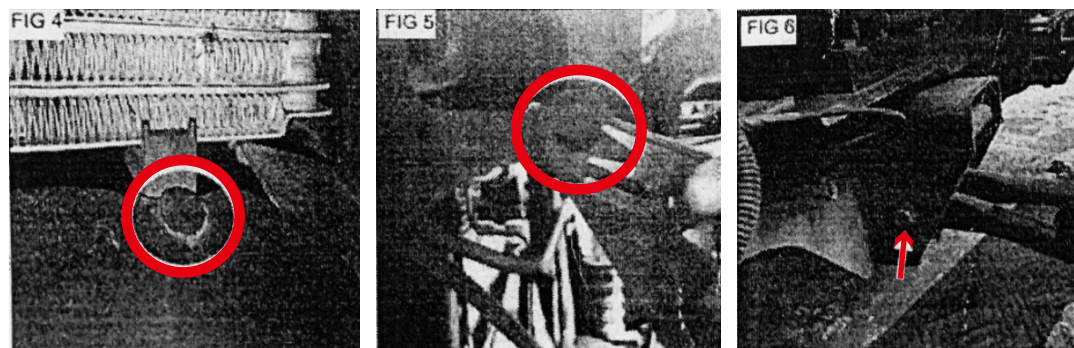
Step 4: Bolt the mounting bracket to the main body , and then attach it to the car beam.Repeat step for other side.(Use supplied parts for red parts and original for blue parts.)

III REMOVING FACTORY GRILLE:



Step 5:

- (1) Remove two 21mm nuts (both sides) that hold the bumper to the frame. (Fig 1)
- (2) Remove four 10mm bolts that hold the bottom mud guard to the bumper (both sides). (Fig 2)
- (3) Remove the 16mm bolt (both sides) attaching the support brace to the bumper. (Fig 3)



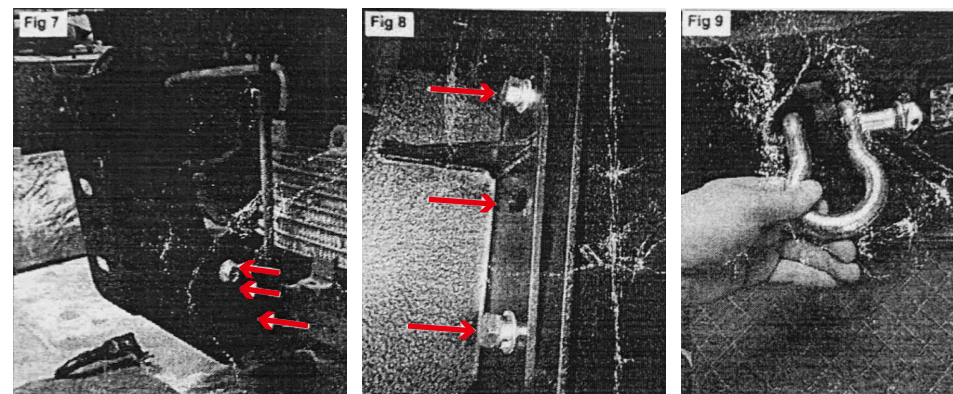
Step 6:

- (1) Using a plastic clip remover remove the 2 plastic clips that hold the rubber guard to the bumper. (Fig 4) Pull the bumper forward to separate it from the frame. (Fig 5)
- (2) Remove the last 2 plastic clips attached to the rubber guard (one on each side of the radiator). (Fig 5)
- (3) Remove the 18mm bolt that holds each tow hook to the frame and remove tow hook. (Fig 6)



ELECTRICAL INSTALLATION

This bumper comes complete with LED lights which need to be connected to a power source. Failure to properly make these connections could result in damage to the LED lights and/or your vehicle and may result in personal injury. If you are not qualified to make the proper connections, we highly recommend that you contact an installation expert to complete the connections.



Step 7:

- (1) Locate the provided support brackets and using OEM hardware from removal install the bumper brackets to the frame (on the inside of the frame like shown). (Fig 7)
- (2) Mount the new bumper onto the bumper support bracket using hardware provided in the kit but do not tighten. (Fig 8) Adjust the bumper to either the left or right to align it correctly then tighten all bolts.
- (3) Locate the D-Ring shackles provided and mount them to the D- Ring tabs on the bumper. (Fig 9)

IV Installation Effect:

