



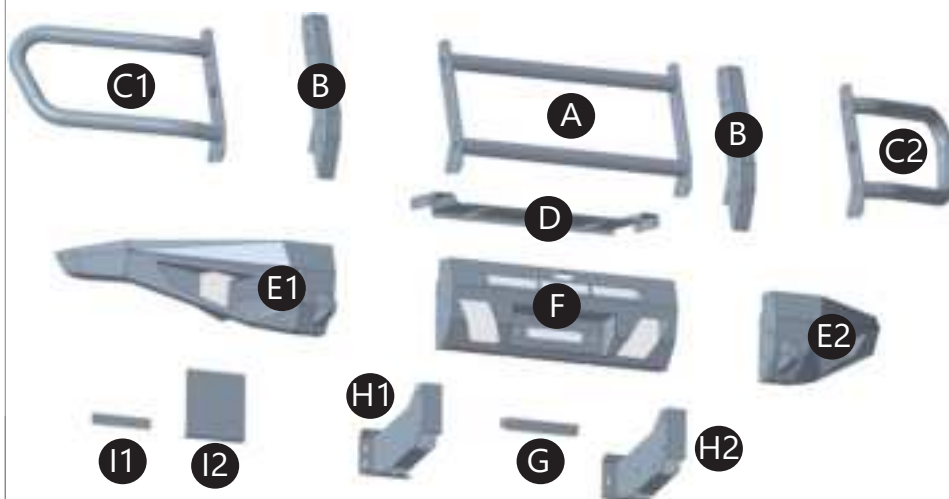
MAKE A DIFFERENCE

Front Bumper

BXG.4232-S
(INSTALLATION INSTRUCTION)

ATTENTION • Please verify all parts are present and read instructions carefully before starting installation.
• Please feel free to contact your distributor if you have any kind of question about your purchase.

CONTENTS



A: Bull Bar(1)
Bx2: Bull Bars(2)
C1&C2: Bull Bars(3)
D: Winch Bracket
E1&E2: Wings
F: Main Body
G: License Plate Bracket
H1&H2: Mounting Brackets
I1&I2: Winch Power Control Box Brackets

Qty	Part Name	Size(mm)	Picture	Qty	Part Name	Size(mm)	Picture
4	Hex Bolts	M12*100		32	Flat Washers	M8*16*1.5	
10	Hex Bolts	M12*25		2	Flat Washers	M6*16*1	
32	Button Bolts	M8*20		2	Flange Hex Lock Nuts	M8	
2	Button Bolts	M6*16		2	Flange Hex Lock Nuts	M6	
14	Spilt Lock Washer	D12		4	Hex Nuts	M12	
18	Flat Washers	M12*25*2		2	EVA		
1	Edge Trim	3000					

2 TOOLS REQUIRED

◆ Drive Socket Ratchet Wrench

◆ Cutting Machine

◆ 10mm, 13mm, 19mm Wrench

◆ 4mm, 5mm Hex Bit Socket

◆ Masking Tape

◆ Tape Measure

To view online instruction, please scan the QR code.



3 INSTALLATION INSTRUCTION

Step 1

It's highly recommended to have a professional handle the cutting. Locate and mark the center of the installation holes on the inner fender liners (refer to the image). Use masking tape to mark the positions on both sides.

• Masking Tape

• Tape Measure



Step 2

Carefully cut the bumper along the marked lines using the appropriate tool. Be cautious to avoid damage or injury, and follow safe cutting practices. Clean up debris and smooth the cut edges for a clean finish. Attach the edge trim by pushing it over the cut edge, then trim it to fit.

• Cutting Machine



Step 3

After cutting the bumper, you'll notice the factory fender overlaps. Simply cut off the excess part. Use masking tape to mark the cutting line, then trim it.

• Cutting Machine

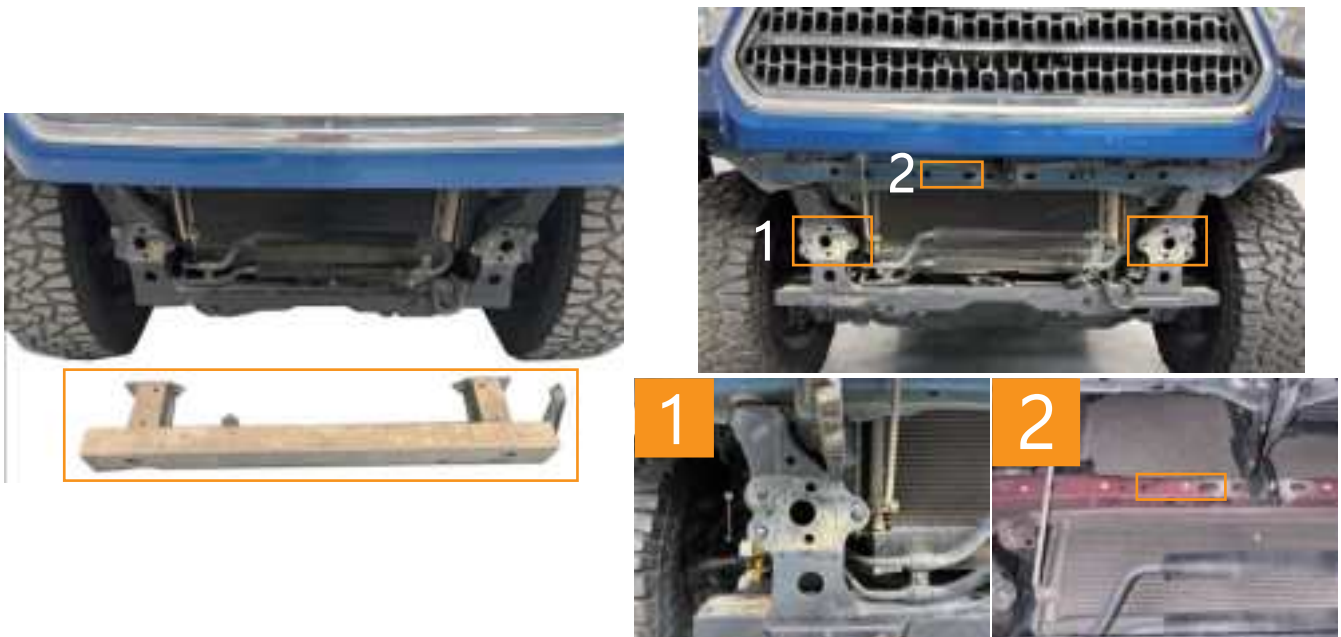
**Step 4**

When cutting the original bumper, the connection between the bumper and inner fender liners is removed. This leaves the front part of the inner fender liners unfixed. We recommend trimming the excess part to maintain a clean look.

• Cutting Machine

**Step 5**

Remove the factory crash bar and locate the factory installation holes.



Step 6

Install the winch power control box brackets to the frame.

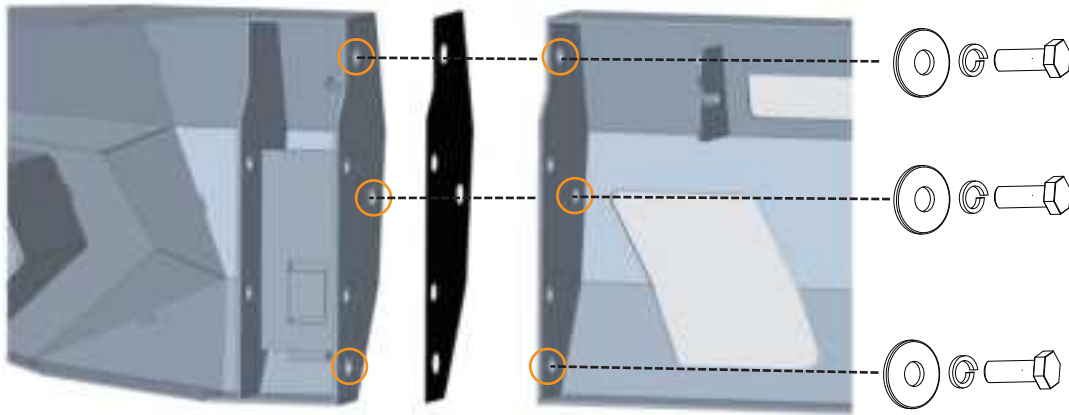
- (2) M8x20 Button Bolts
- (2) M8x16x1.5 Flat Washers



Step 7

Attach the wings to the main body. Repeat this step for the opposite of the bumper.

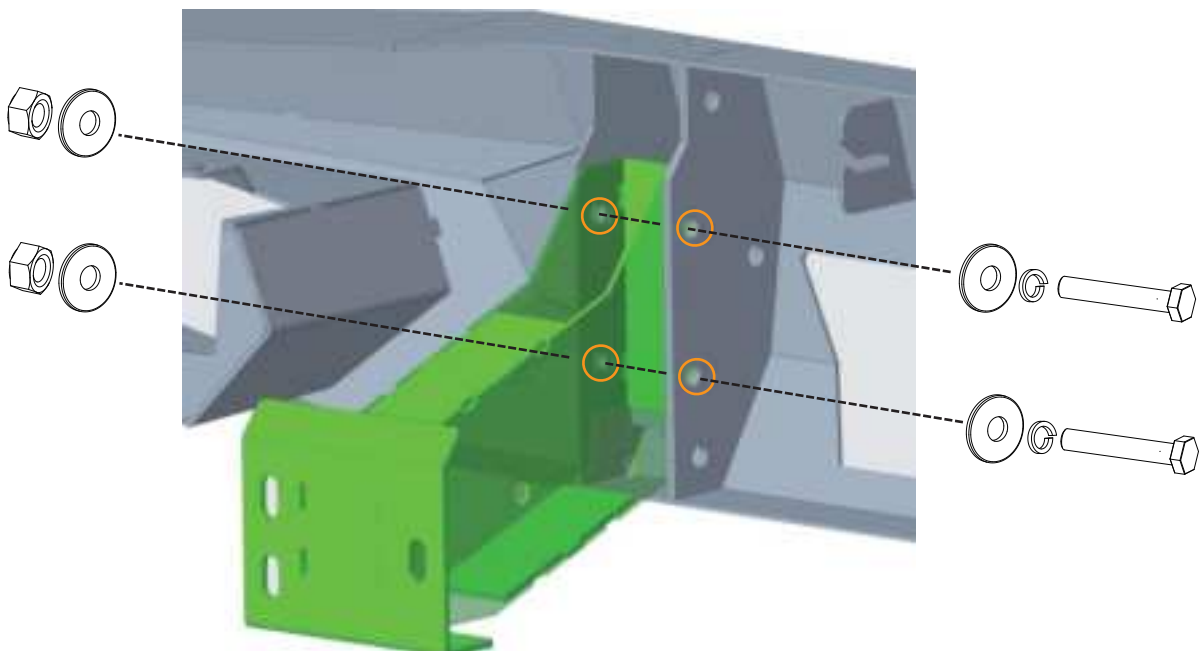
- (2) EVA
- (6) M12x25 Hex Bolts
- (6) D12 Lock Washers
- (6) M12x25x2 Flat Washers



Step 8

Install the mounting brackets to the bumper. Repeat this step for the opposite of the bumper. **Do not fully tighten hardware to allow adjustability.**

- (4) M12x100 Hex Bolts
- (4) D12 Lock Washers
- (8) M12x25x2 Flat Washers
- (4) M12 Hex Nuts



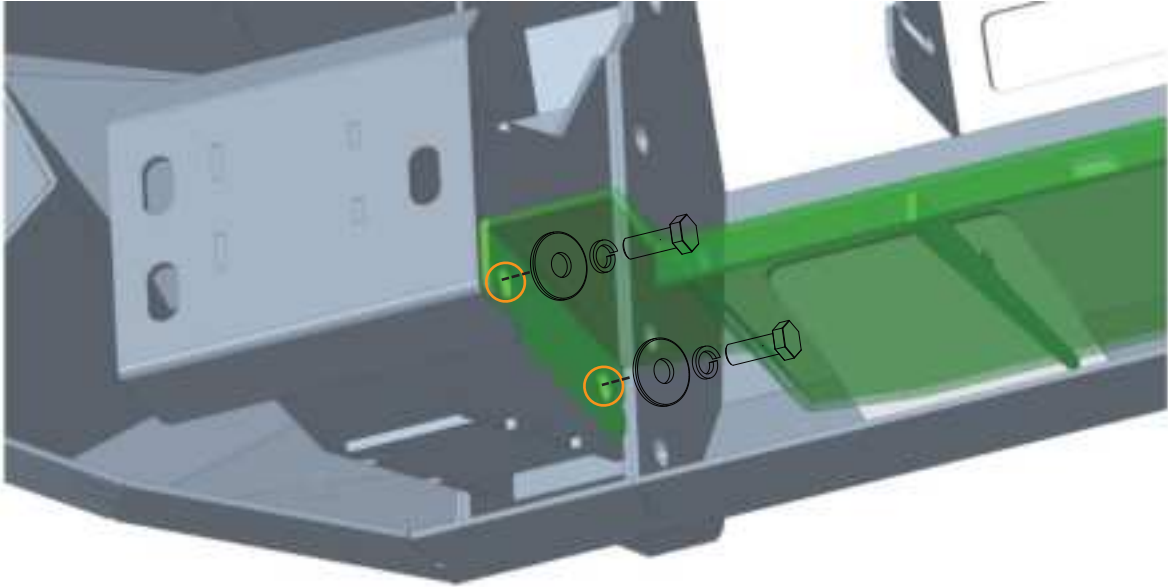
Step 9

Install the winch bracket to the bumper. Repeat this step for the opposite of the bumper. **Do not fully tighten hardware to allow adjustability.**

•(4) M12x25 Hex Bolts

•(4) D12 Lock Washers

•(4) M12x25x2 Flat Washers

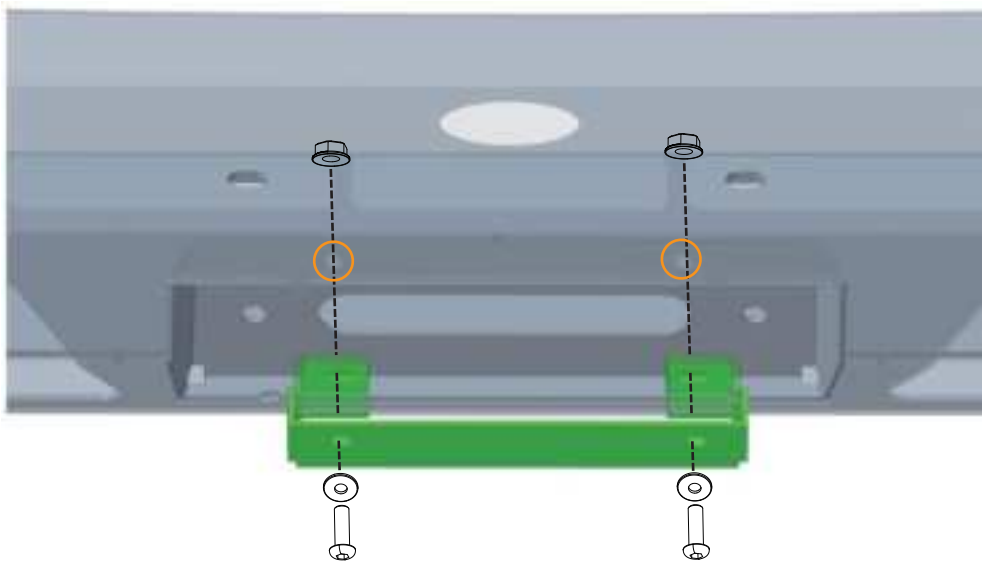
**Step 10**

Install the license plate bracket to the bumper.

•(2) M8x20 Hex Bolts

•(2) M8x16x1.5 Flat Washers

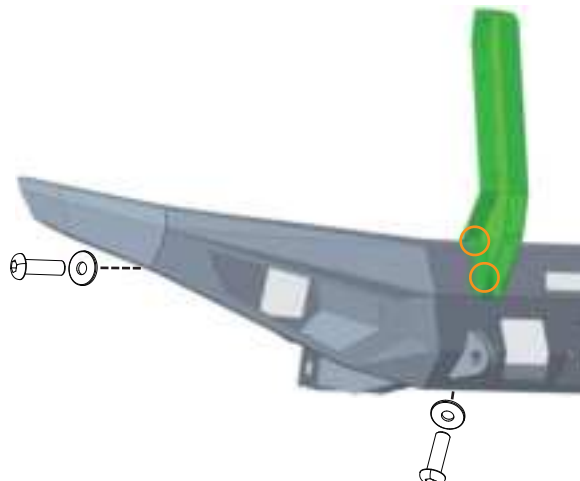
•(2) M8 Flange Lock Nuts

**Step 11**

Install the Bull Bars(2) to the bumper. Repeat this step for the opposite of the bumper.

•(4) M8x20 Button Bolts

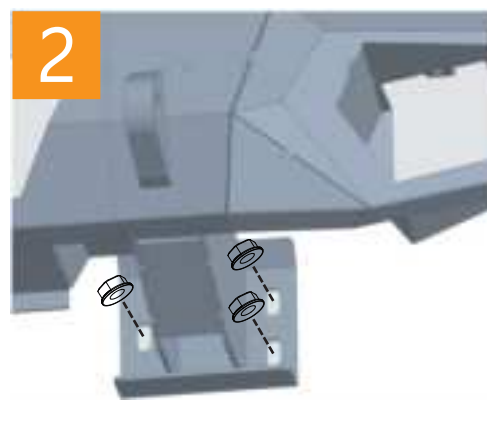
•(4) M8x16x1.5 Flat Washers



Step 12

Install the bumper to the vehicle. Repeat this step for the opposite of the bumper. Adjust the bumper to the desired location. **Tighten all bolts.**

- (6) Factory Nuts

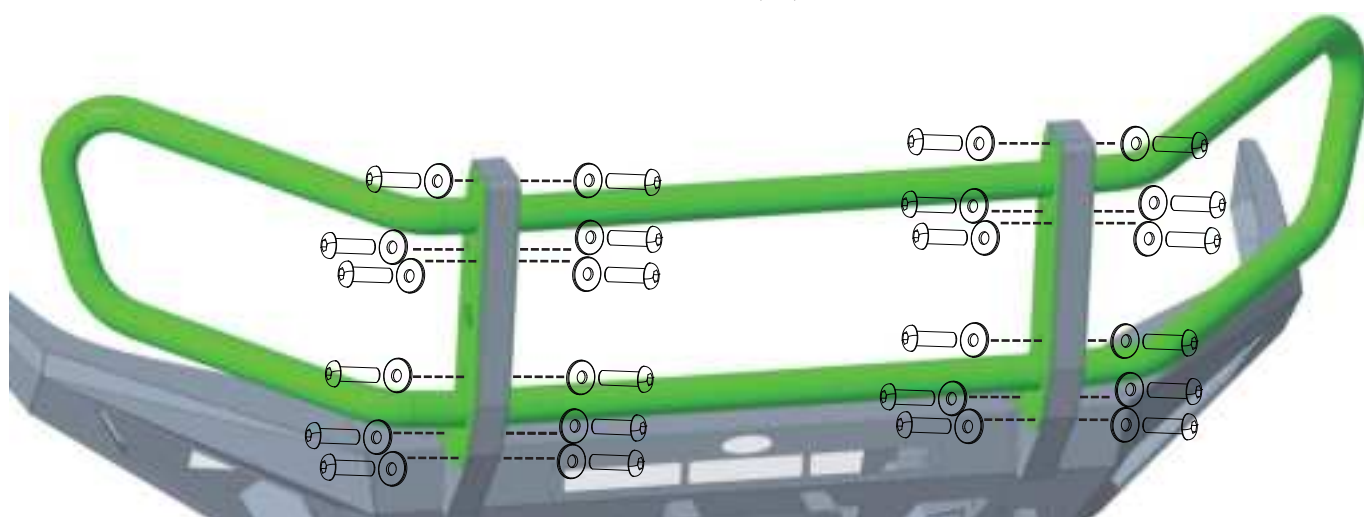


Step 13

Attach bull bars (1) and (3) to the bull bar (2) assembly.

- (24) M8x20 Butto Bolts

- (24) M8x16x1.5 Flat Washers



Step 14

The installation is complete. We hope you enjoy a wonderful off-road life with this quality Hooke Road product!

