BLACK HORSE OFF ROAD

INSTALLATION INSTRUCTIONS

54X34" ARMOUR CHASE RACK

(Full Set – Includes Roll Bar, Basket and Brackets)

FOR

2009-2020 FORD F150

PART # AR-CHR01

INSTALLATION INSTRUCTIONS

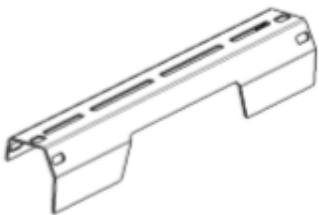### BLACK ARMOUR UNIVERSAL ROLL BAR FOR 1/2 TON TRUCKS
2009-2020 FORD F150

PART # RB-AR1B

Before Installation

- Please read the instruction completely for easy installation, which will also help you to avoid scratches or other potential damages to your appealing car.
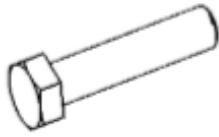- The figures here are for reference only and may have differences with the actual product you received, however they share the same assembly way.

Care and Cleaning

- Mild soap may be used also to clean the Product.
- Please periodically check and retighten all the hardware and clean the investment for a refresh look.

Parts list

NO.	QTY	NAME	NO.	QTY	NAME
①	1	Left installation part	②	1	Right installation part
③	1	Connection plate	④	2	Block
⑤	12	Flat washer D10	⑥	6	Button head allen bolts M10_25
⑦	6	Hex nut M10	⑧	12	Spring washer D10

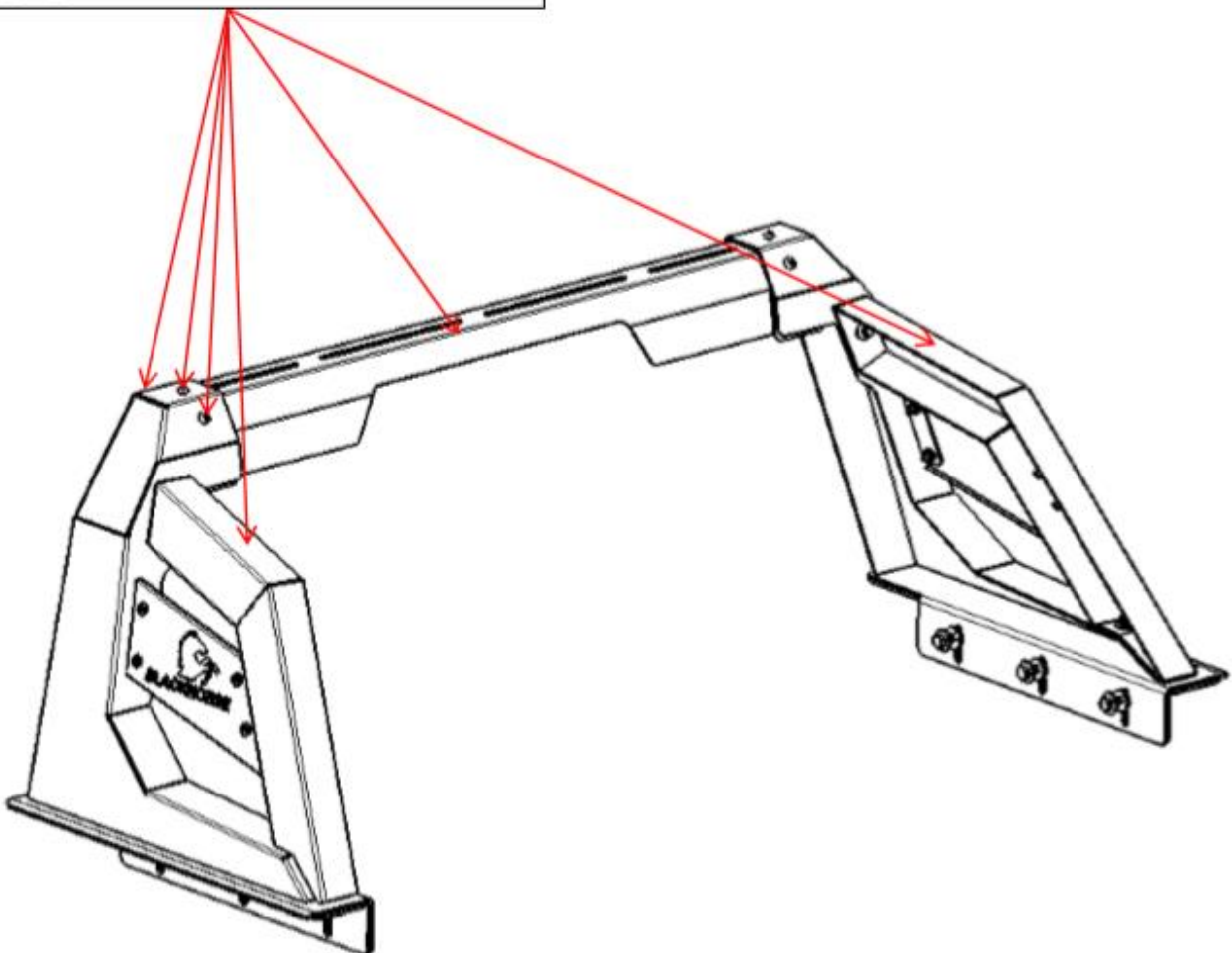| ⑨	6	Hex nut M10_35	⑩	6	Flat head nut M10_18
⑪	1	Allen wrench S=6			

Installation Steps

Step1: Assemble ① Left installation part, ② Right installation part and ③ Connection plate with standard parts. Lock all the standard parts after adjust the position.

Use standard parts ⑤⑥⑦⑧ to connect
①②③

Step2: Place the roll bar on the truck in an appropriate location. And mark the hole with pen. (3 places in each part, total are 6 places.)

Remove the product and drill Φ13.8 size of holes, then place ⑩ Flat head nut M10_18 below the holes.
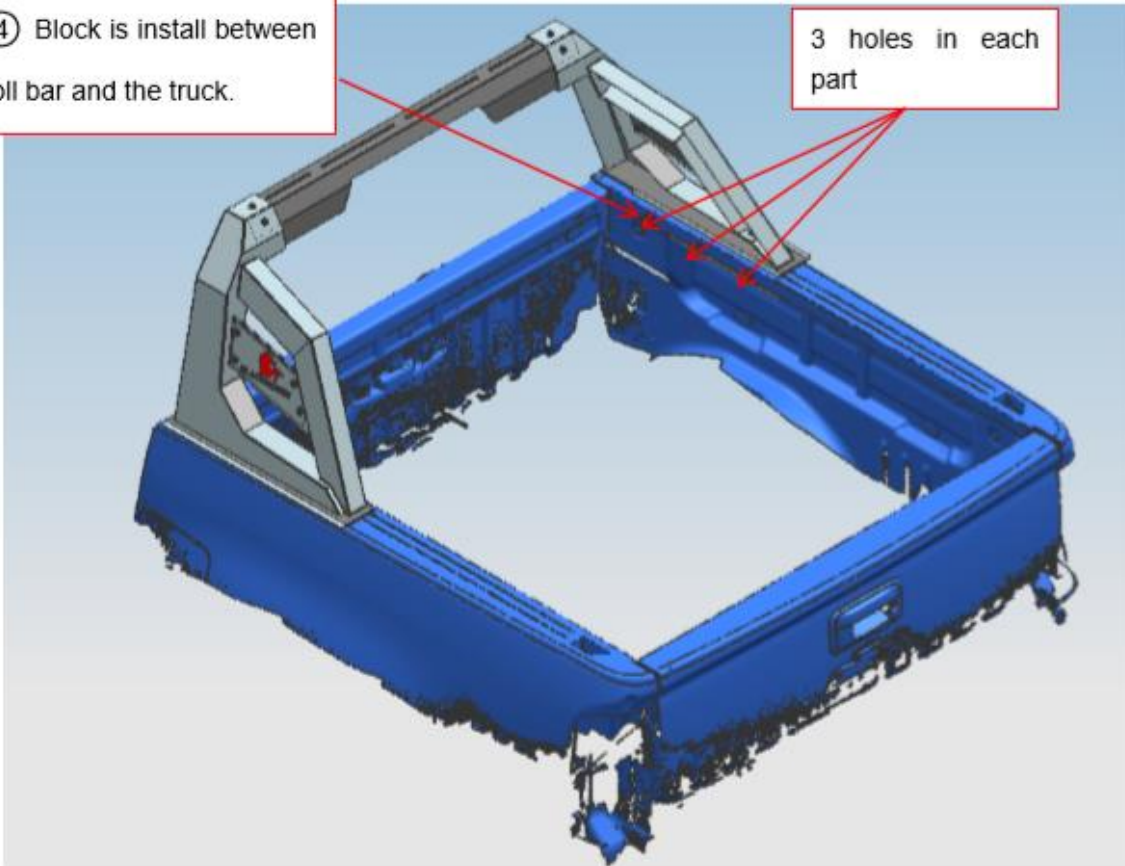
Then place roll bar on the truck and fixed with standard ⑤ Flat washer D10, ⑧ Spring washer D10, and

⑨ Hex nut M10_35.

④ Block is used for padding the product and the trunk when the car trunk width is big.

④ Block is install between roll bar and the truck.

3 holes in each part

NOTE

Any damages and losses caused by improper installation and application, goes beyond our quality warranty.

INSTALLATION INSTRUCTIONS
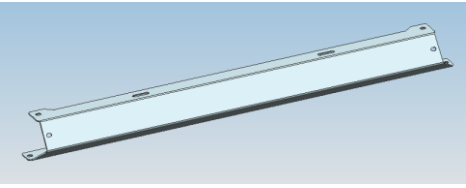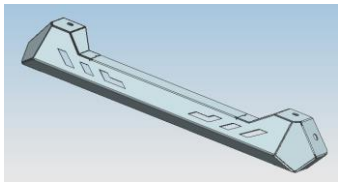
Black Basket and Brackets
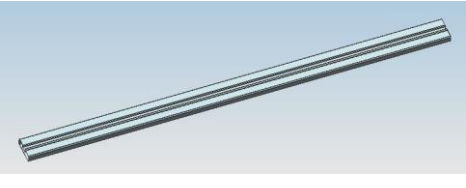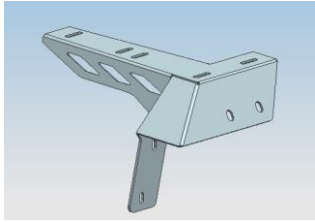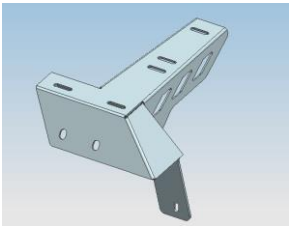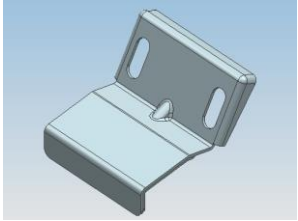**2009-2020 FORD F150**

PART # CHR01

Before Installation

- Please read the instruction completely for easy installation, which will also help you to avoid scratches or other potential damages to your appealing car.
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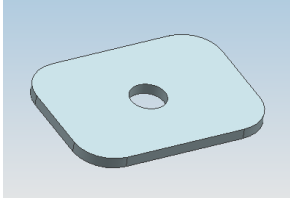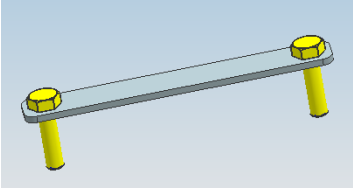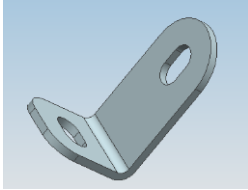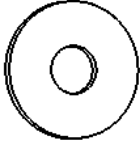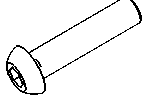
Care and Cleaning

- Mild soap may be used also to clean the Product.
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Parts list

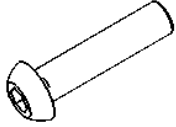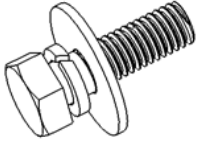| NO.	QTY	PICTURE	NO.	QTY	PICTURE
①	2	FRONT PLATE	②	2	SIDE PLATE
③	3	CENTRAL CROSS PLATE	④	1	CONNECT BRACKET(L)
⑤	1	CONNECT BRACKET(R)	⑥	2	CLAMP A

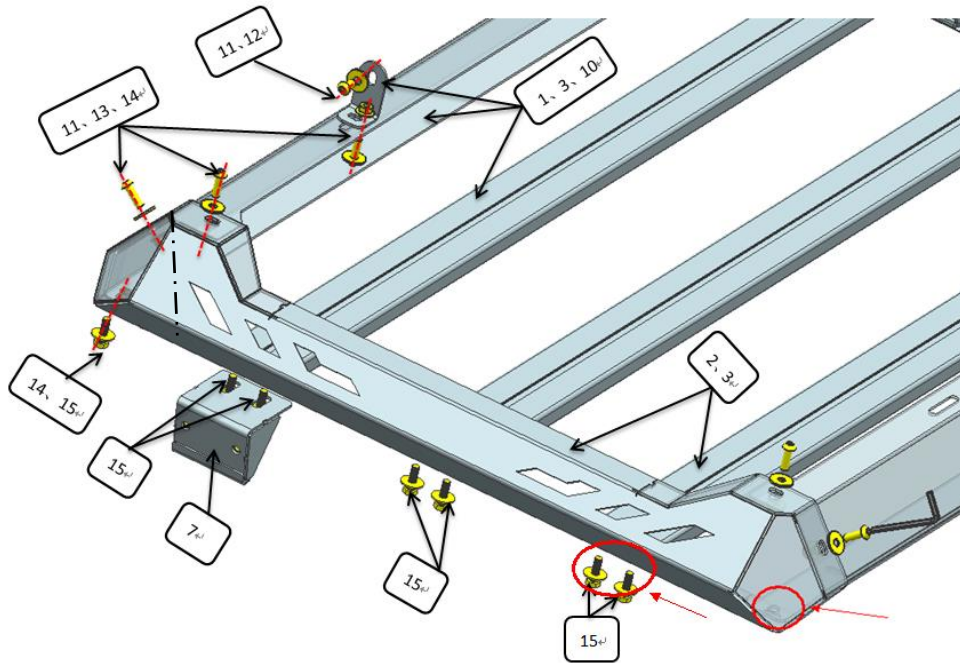|					
⑦	2	CLAMP B	⑧	2	BLOCK PLATE
⑨	2	T-BOLT	⑩	2	LICENSE PLATE BRACKET
⑪	20	FLAT WASHER D8	⑫	2	BUTTON HEAD ALLEN BOLT M8*16
⑬	18	BUTTON HEAD ALLEN BOLT M8*25	⑭	22	HEX NUT M8
⑮	16	HEX BOLT M8*25	⑯	1	ALLEN WERNCH S=5

Installation Fig.

Fig1.

Step 1: Assemble roof rack with accessories, as FIG1 shown, notice do not install three holes in red frame, they need to connect with bracket as step 2（Both sides are in the same installation way ）
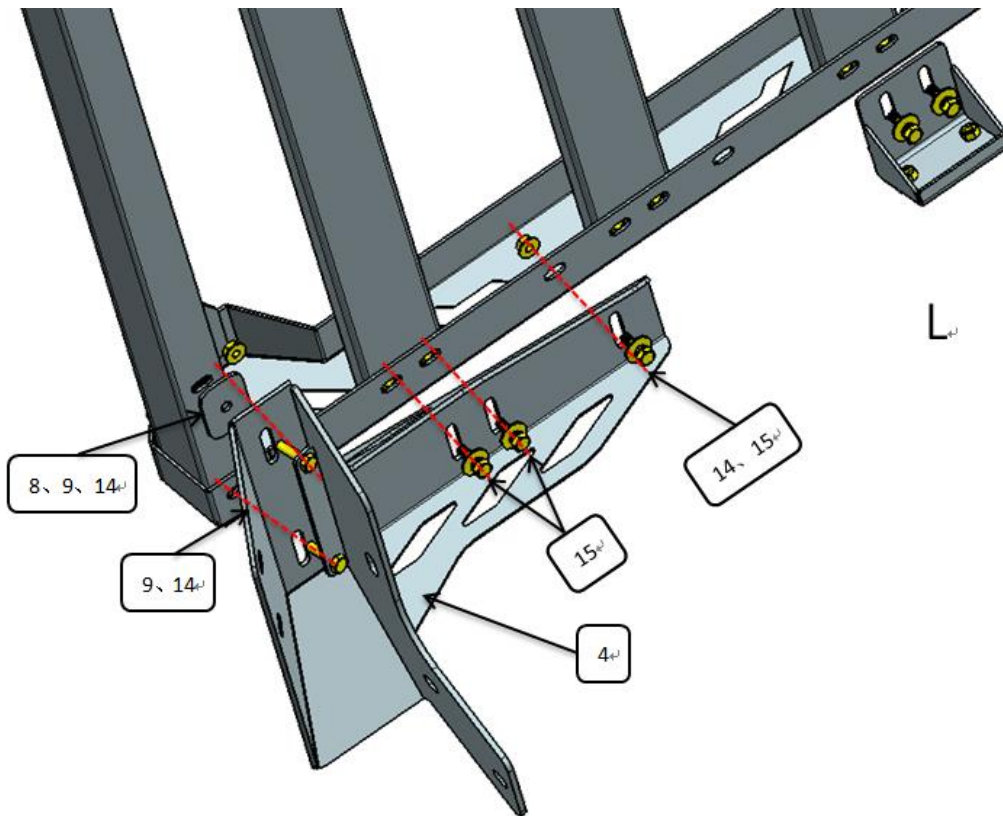

Fig2.

Step 2: Connect two connect brackets ④ ⑤ with roof rack with accessories as FIG2 shown.

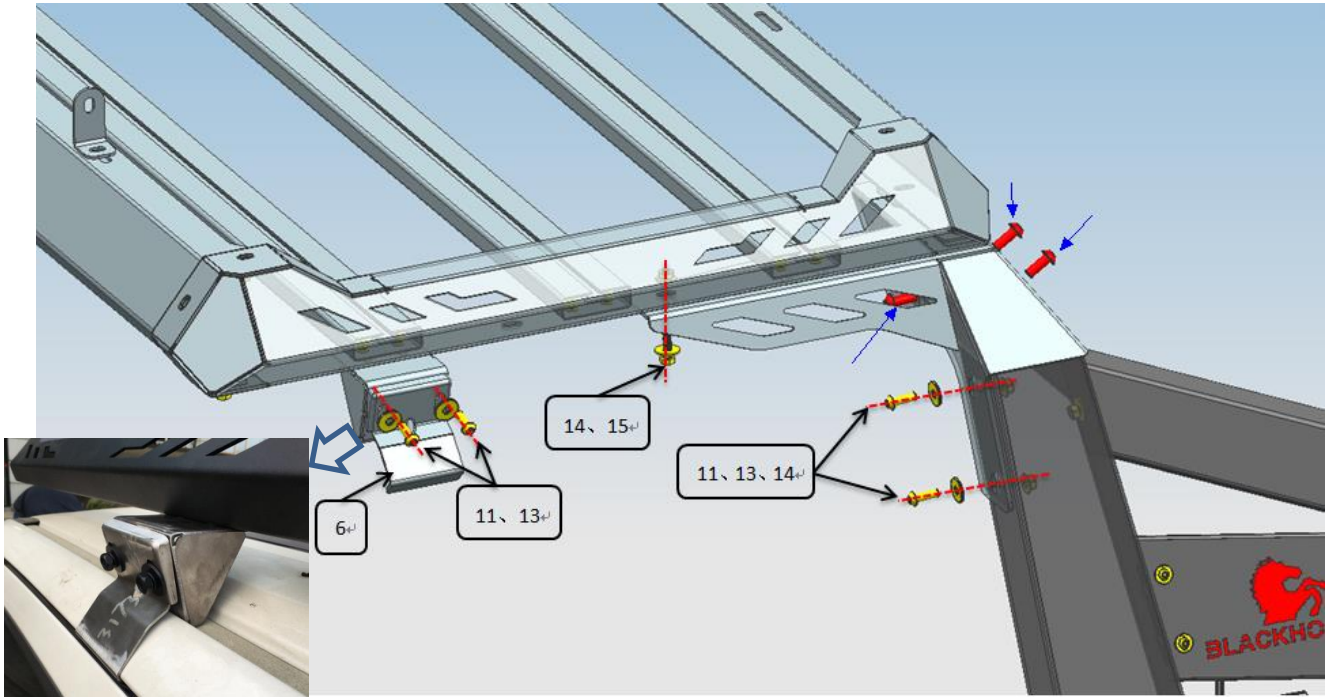To make sure it stays in a suitable location, lock all the parts tightly.

Fig3.

Step 3: Connect the roof rack with roll bar with accessories as FIG3 shown (Three accessories parts in red are from the accessories bag of roll bar). The clamp A clamp on door eage and connect with clamp B by accessories. （Both sides are in the same installation way ）

Step 4: Check the roll bar and roof rack if it installs correctly, then tighten all the parts.
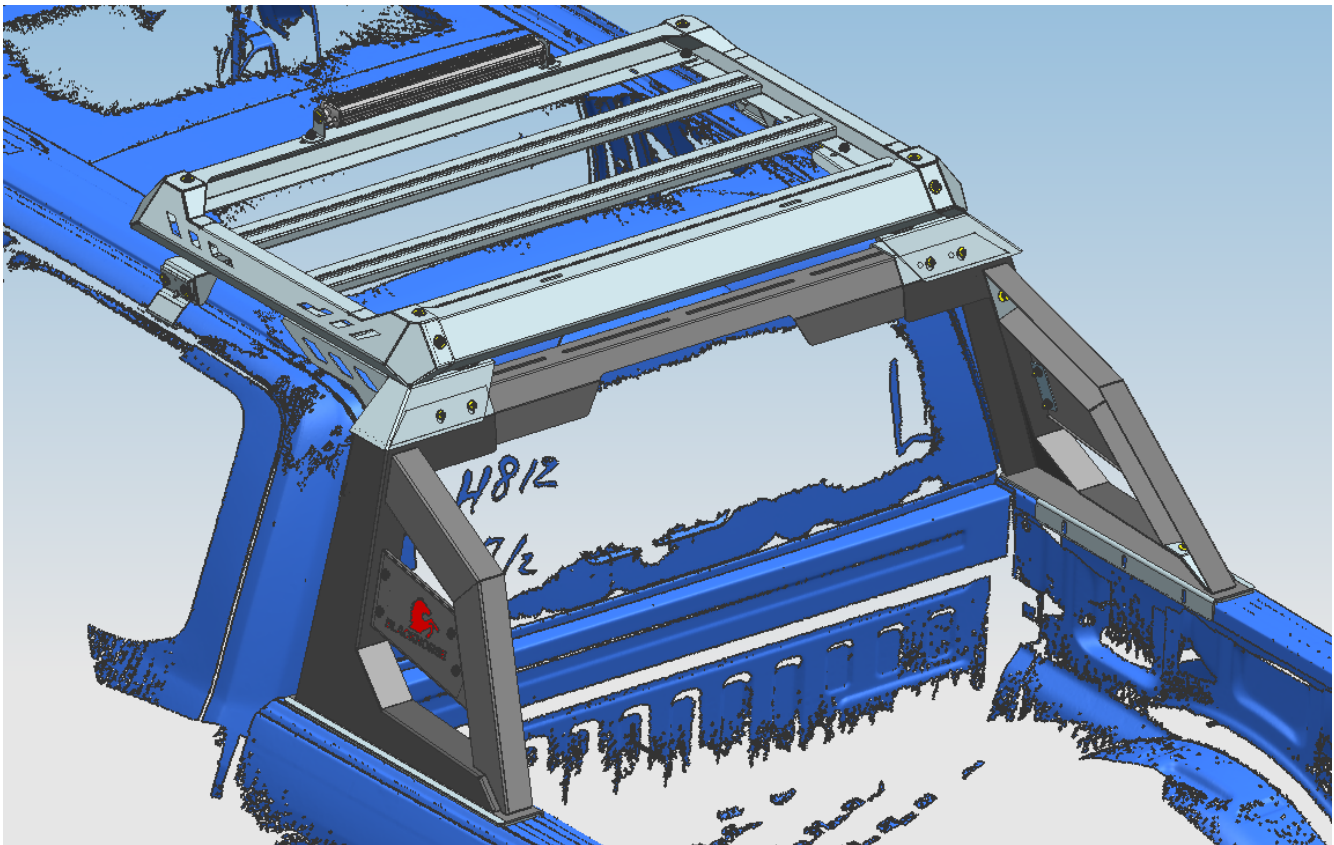
Step 5: Complete installation, pick up all tools.

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