

21-24 Ford Bronco Front Bumper



CAUTION BEFORE INSTALLING

Before installation - 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.
E-mail: tech@calliert4x4.com

CALLIERT is not responsible for any bodily injury or harm to you or your vehicle as a result of an improper install.

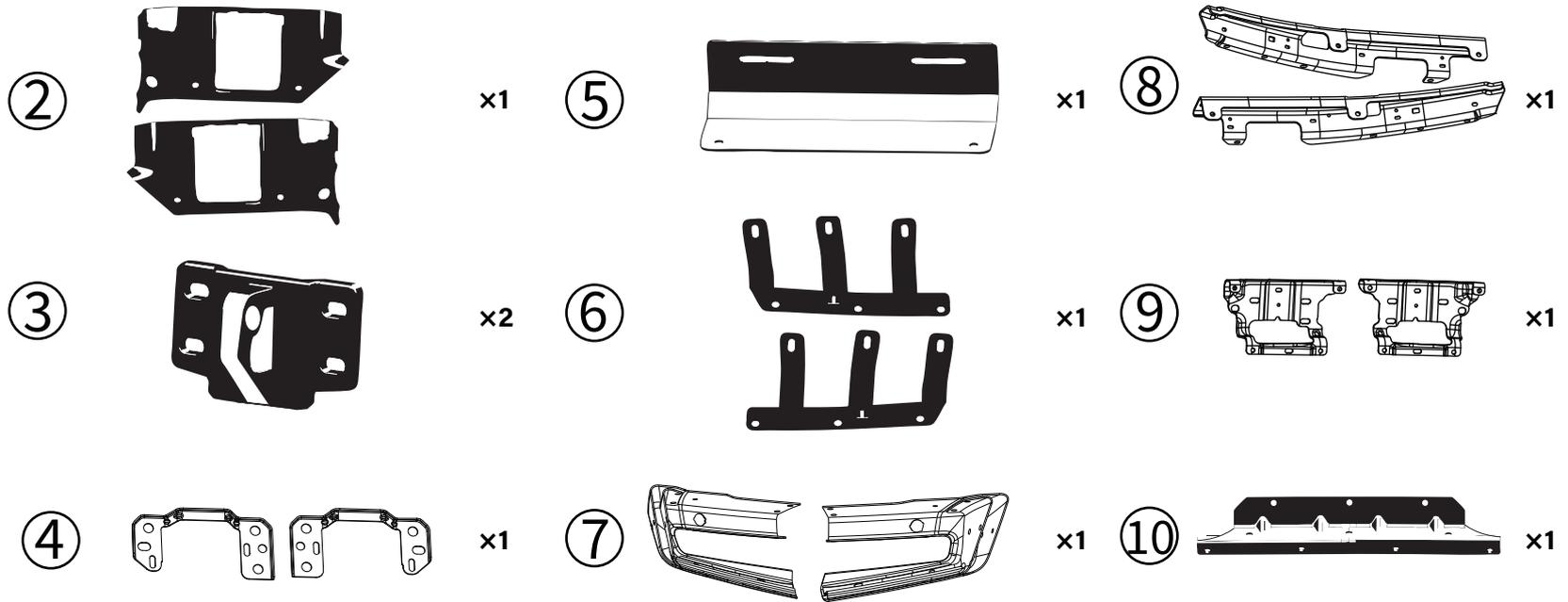
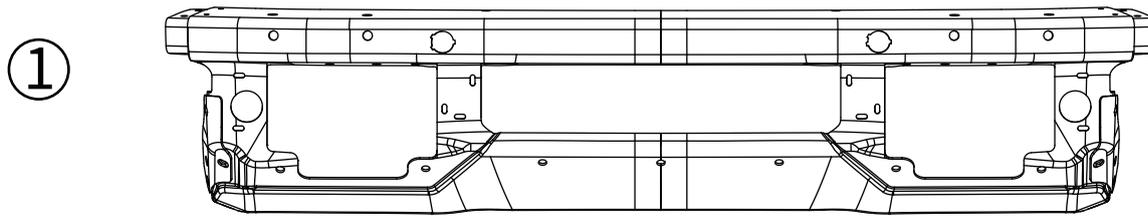
Proper installation of this kit requires knowledge of the factory recommended procedures for removal and installation of original equipment components. We recommend that the factory shop manual and any special tools needed to service your vehicle be on hand during the installation. Installation of this kit without proper knowledge of the factory recommended procedures may affect the performance of these components and the safety of the vehicle.

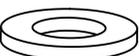
- **Always wear eye protection when operating power tools.** •

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:

- Name of purchase location
- Bar Code on side of box

INSTALLATION MANUAL

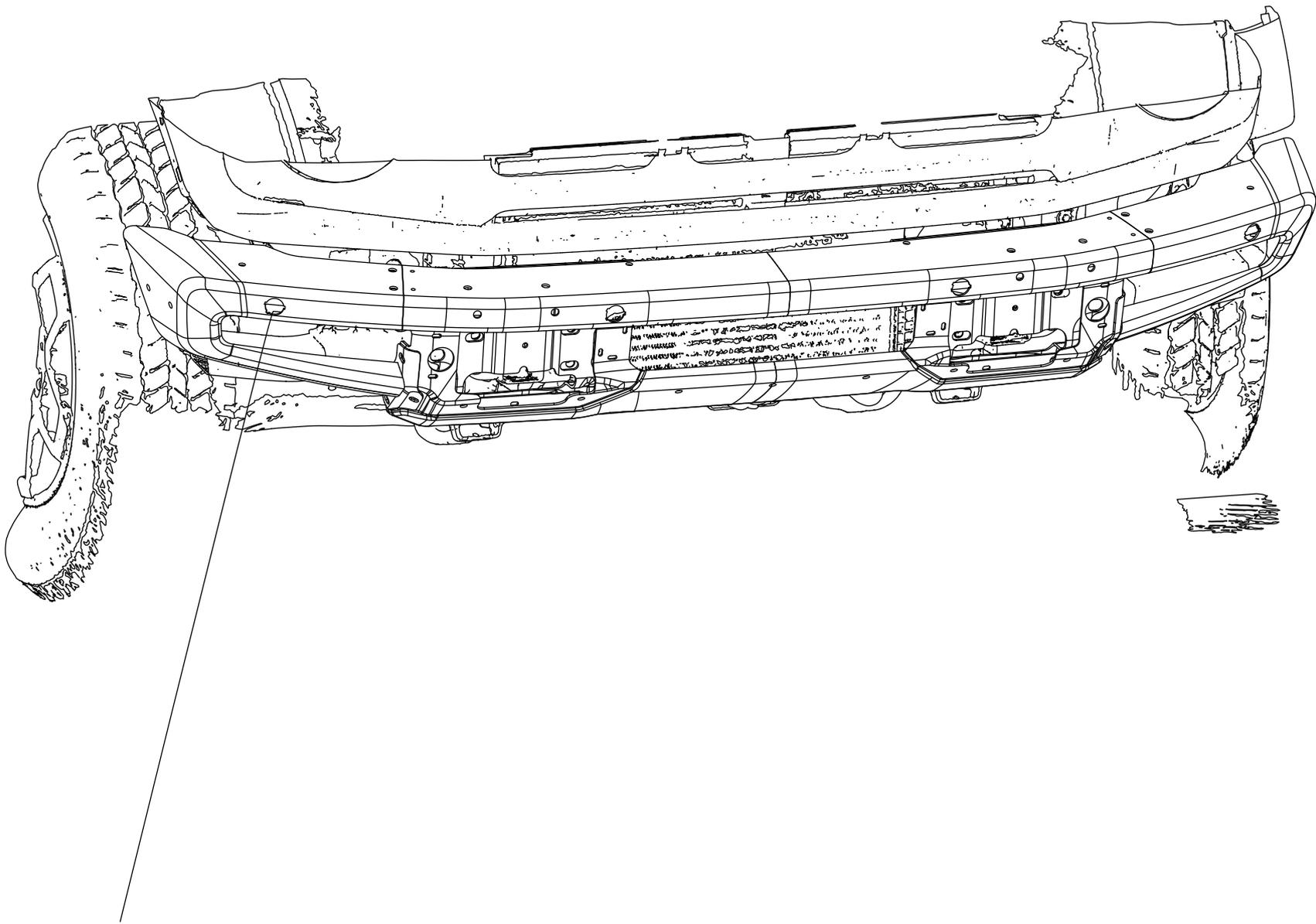


- a.  Hex Head Bolt M12 x 65mm x6
- b.  Washer M12 x6
- c.  Expansion Screw x8
- d.  Rubber Stopper x4

- e.  Button Head Hex Socket Bolt M8 x 25mm x37
- f.  Washer M8 x37
- g.  Graphite Washer M8 x37
- h.  Hex Flange Nut M8 x19

- i.  Hex Flange Nut M6 x2
- j.  x6
- k.  Radar bracket x4

INSTALLATION MANUAL



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INSTALLATION MANUAL



Prepare required components (①*1, ⑩*1, e*5, f*5, g*5, h*3) .
As shown in the diagram, connect ① and ⑩ in white-circled area using (e, f, g) ,
then connect ① and ⑩ in red-circled area using (e, f, g, h) .

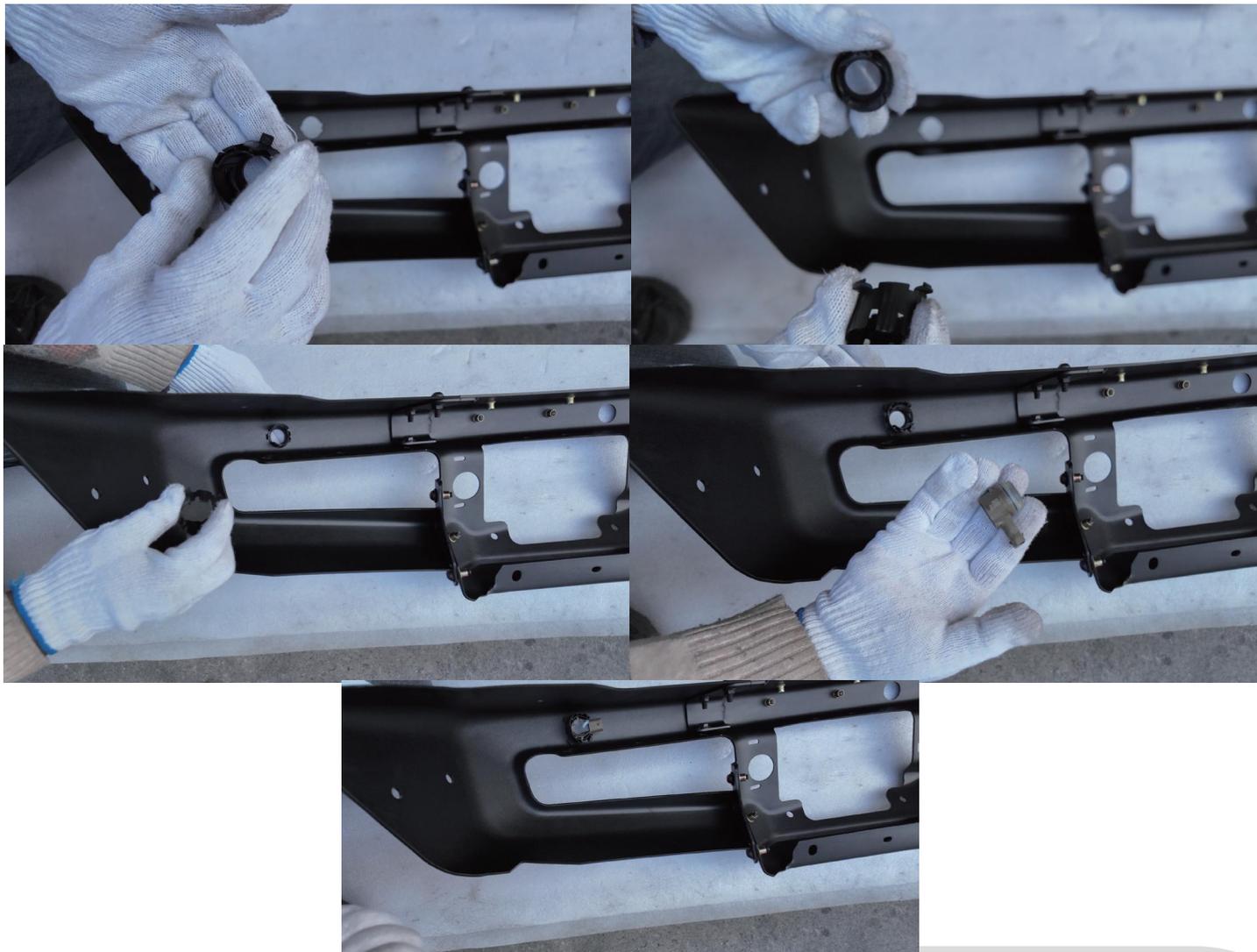
INSTALLATION MANUAL



Prepare required components (①*1, ⑦*1, e*5, f*5, g*5, h*2) .
As shown in the diagram, connect ① and ⑦ in white-circled area using (e, f, g) ,
then connect ① and ⑦ in red-circled area using (e, f, g, h) .



INSTALLATION MANUAL



Prepare required components (k*1) .
As shown in the diagram, disassemble (k) , then install (k) to radar mounting hole,
finally install original vehicle radar onto (k) .



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INSTALLATION MANUAL

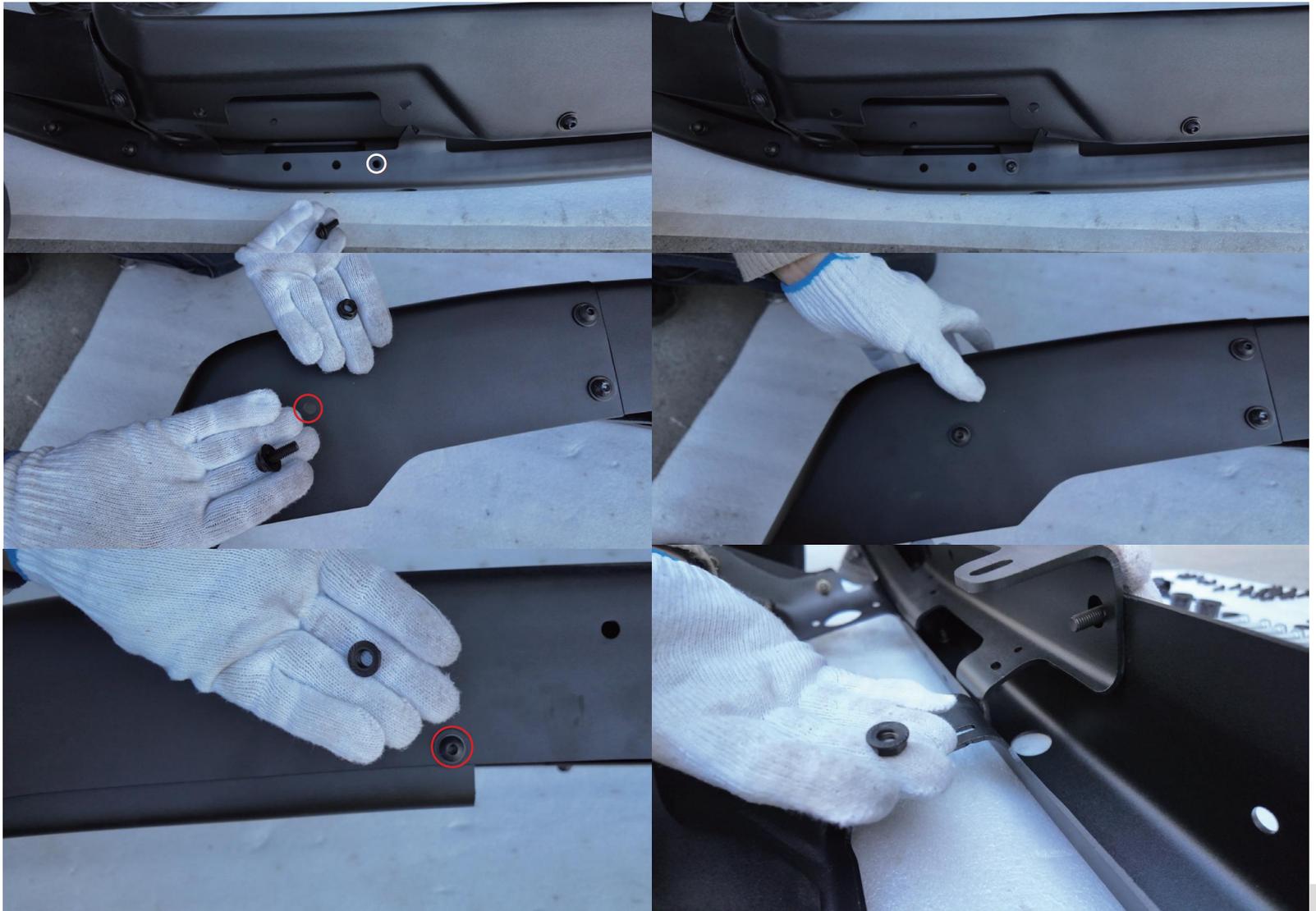


Prepare required components (①*1, ⑧*1, e*6, f*6, g*6, h*2) .
As shown in the diagram, align ① and ⑧ at red-circled area,
then connect ① and ⑧ in white-circled area using (e, f, g) .



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INSTALLATION MANUAL



As shown in the diagram, connect ① and ⑧ in white-circled area using (e, f, g) ,
then connect ① and ⑧ in red-circled area using (e, f, g, h) .



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INSTALLATION MANUAL



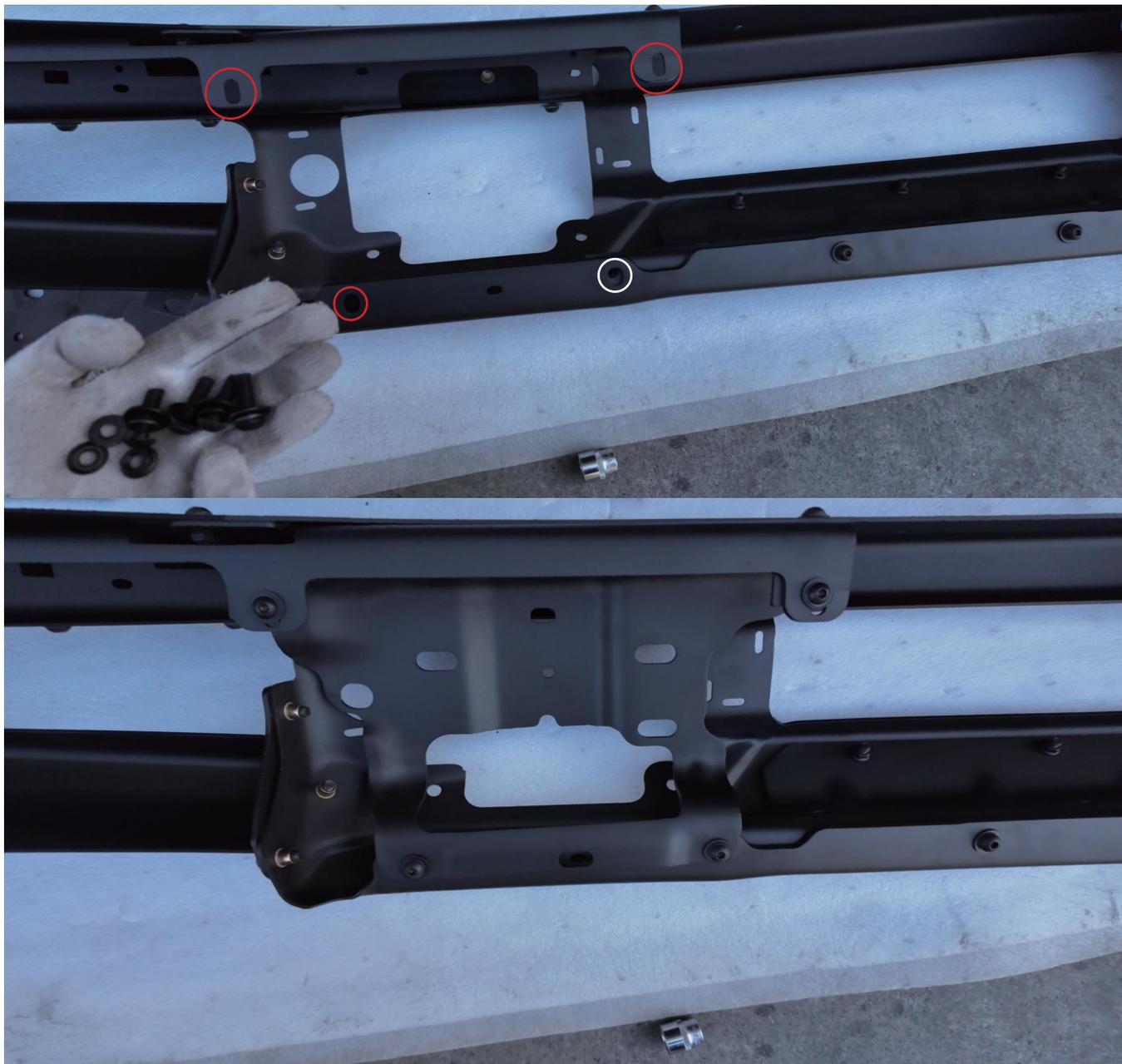
If installing spotlights, as shown in the diagram, remove the screw at red-circled area, then install ⑥ to red-circled mounting hole using the removed screw.
If spotlights are not required, skip this step.

INSTALLATION MANUAL



Prepare required components (⑤*1, e*2, f*2, g*2, h*2) .
As shown in the diagram, connect ① and ⑤ in red-circled area using (e, f, g, h) .

INSTALLATION MANUAL



Prepare required components (⑨*1, e*4, f*4, g*4, h*1) .
As shown in the diagram, connect ① and ⑨ in white-circled area using (e, f, g) ,
then connect ① and ⑨ in red-circled area using (e, f, g, h) .

INSTALLATION MANUAL



Prepare required components (③*1, a*3, b*3) .
As shown in the diagram, insert (a, b) through ③ and ⑨ in red-circled area.

INSTALLATION MANUAL



Prepare required components (④*1, i*1) .

As shown in the diagram, align the red-circled mounting hole of ④ with the beam screw, then secure with i.

INSTALLATION MANUAL



As shown in the diagram, install ① onto Ford Bronco, thread a through red-circled area and tighten to secure.

INSTALLATION MANUAL



Prepare required components (②*1, c*4) .

As shown in the diagram, align the clips of ② with the mounting holes of ①, press into the installation position shown, then connect ② and ① at red-circled area using (c) .

INSTALLATION MANUAL



Installation completed.

