

## 07-18 JEEP WRANGLER JK 10th Anniversary 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](mailto: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.**

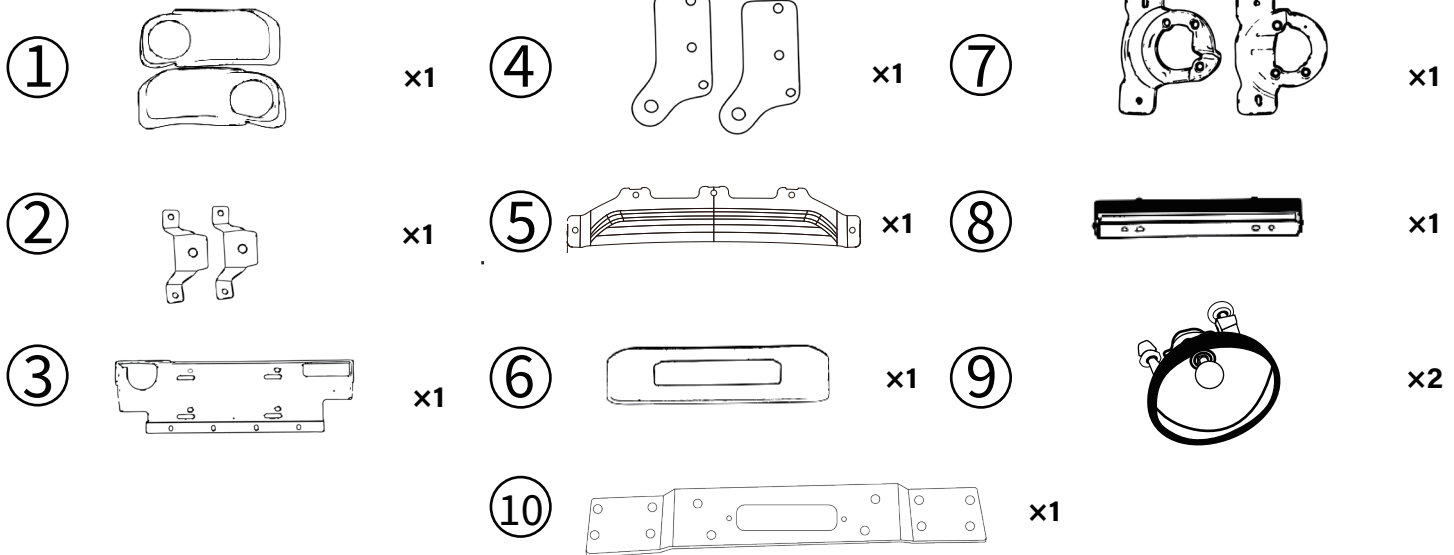
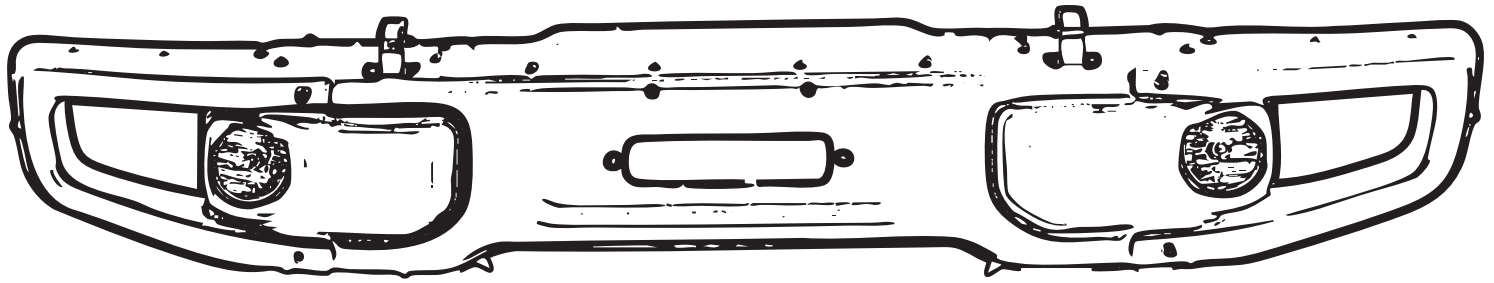
Proper installation of this kit requires knowledge of the factory recommended procedures for removal and installation of original equipment components. We recommend that the factory shop manual and any special tools needed to service your vehicle be on hand during the installation. Installation of this 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.  Double Nuts Bracket M12 **x4**

b.  Button Head Hex Socket Bolt M6 x 20mm **x8**

c.  Button Head Hex Socket Bolt M10x 25mm **x6**


d.  Cylindrical Head Hex Socket Bolt M12 x 35mm **x2**


e.  Hex Head Bolt M12 x 35mm **x6**


f.  Hex Flange Nut M12 **x8**

g.  Hex Flange Nut M10 **x4**

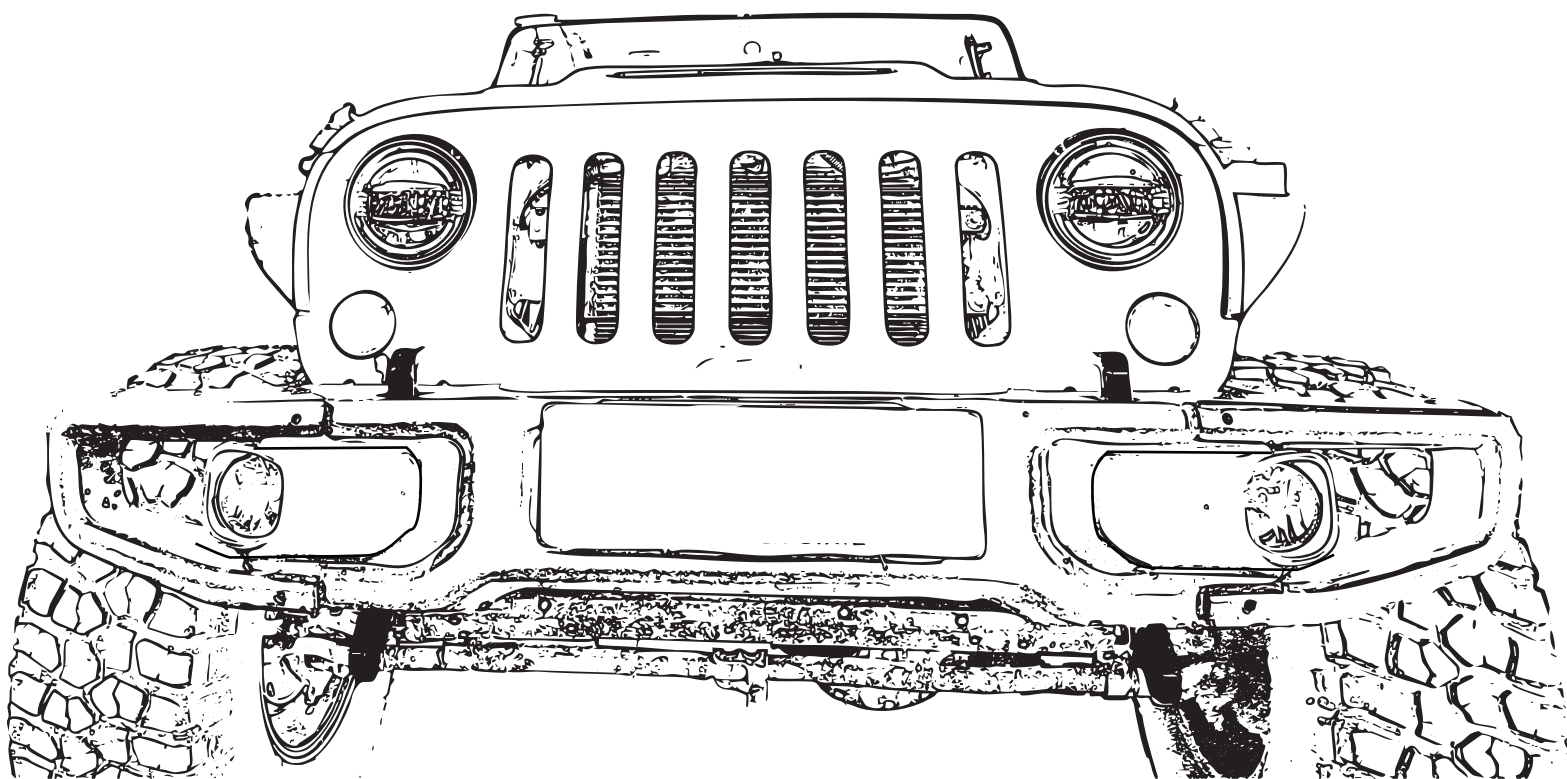
h.  Hex Flange Nut M6 **x4**

i.  Washer M12x35mm x2mm **x8**

j.  Washer M10x25mm x3mm **x6**

k.  Washer M6 **x8**

# INSTALLATION **MANUAL**



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# INSTALLATION MANUAL

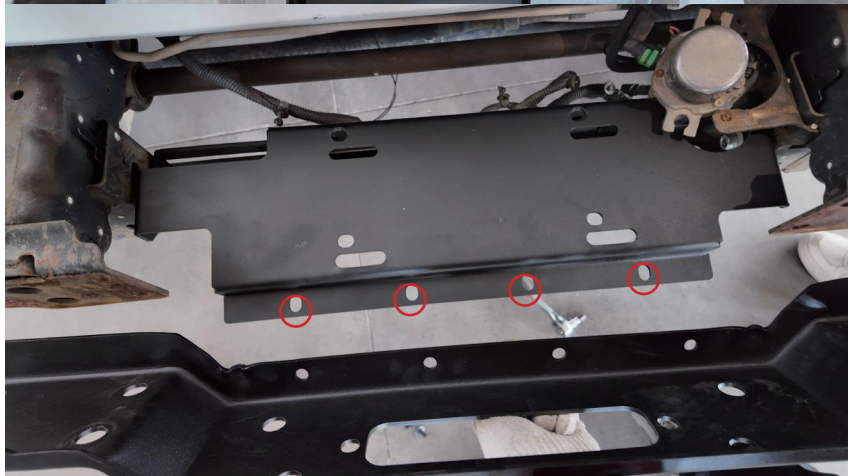


Prepare required components (③\*1, a\*2, d\*2, i\*2) .  
As shown in the diagram, connect ③ and the vehicle beam using (a, d, i) .



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# INSTALLATION MANUAL



repare required components (c\*4, g\*4, j\*4) .  
As shown in the diagram, first remove ⑩ from bumper,  
then connect ⑩ and ③ at red-circled area using (c, g, j) .



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# INSTALLATION MANUAL



Prepare required components (④\*1, a\*2, e\*6, f\*2, i\*6) .

As shown in the diagram, using (a, e, i) to connect ④ to the vehicle beam at the black-circle, then using (e, f, i) to connect ④ and the vehicle beam at white-circled



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# INSTALLATION MANUAL



Prepare required components (⑦\*1, ⑨\*2) .  
As shown in the diagram, press ⑨ onto ⑦.





# INSTALLATION MANUAL



Prepare required components (b\*4, k\*4) .

As shown in the diagram,

connect the assembled fog lamp to the bumper at red-circled area using (b, k) .



# INSTALLATION MANUAL



Prepare required components (①\*1, b\*4, h\*4, k\*4) .

As shown in the diagram, align the clips of ① with the mounting holes of the bumper, press it in firmly, then connect ① and the bumper using (b, h, k) .

# INSTALLATION MANUAL



As shown in the diagram, connect the bumper and vehicle beam using screws and washers removed from ⑩.



# INSTALLATION MANUAL



Prepare required components (⑥\*1, c\*2, j\*2) .  
As shown in the diagram, connect ⑥ and the vehicle beam using (c, j) .



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# INSTALLATION MANUAL



Prepare required components (⑧\*1) .  
As shown in the diagram, remove screws from ⑧,  
then connect ⑧ and the bumper using the removed screws.



# INSTALLATION **MANUAL**



Installation completed.



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