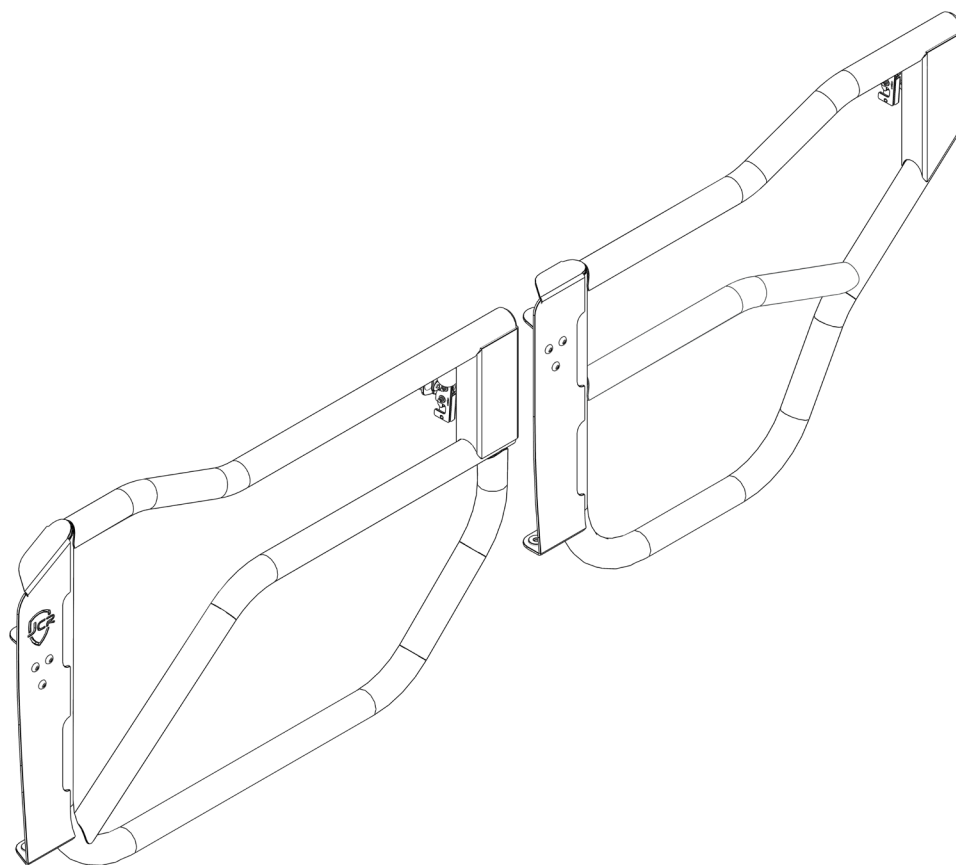




# 6TH GEN BRONCO ROOF RACK

## INSTALL INSTRUCTIONS



**Please read the mounting instructions below carefully before attempting to install.**

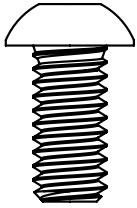
**Check out the install video on the product page for factory rack disassembly.**

Thank you for purchasing from JcROffroad! Checkout our website, [www.jcroffroad.com](http://www.jcroffroad.com) for other great off-road products. Be sure to rate and review our product online. If you have any questions or are missing parts, please don't hesitate to call us at 269-353-1184!

# INCLUDED HARDWARE

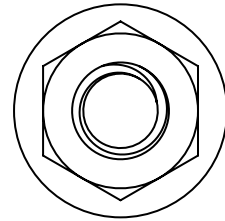
## 4 DOOR

20x



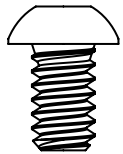
5/16"-18 X 5/8"  
Button Head

20x



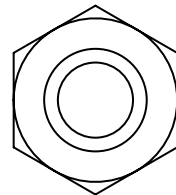
5/16"-18  
Serr. Flange Nut

4x



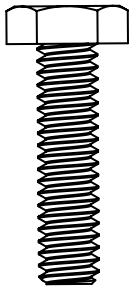
1/4"-20 X 3/8"  
Button Head

4x



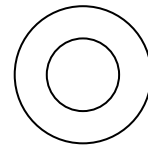
M8 X 1.25mm  
Nylock Nut

8x



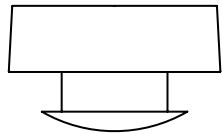
1/4"-20 X 1"  
Hex Head

8x



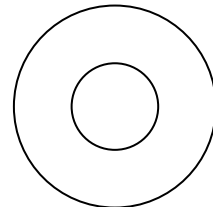
1/4" ID  
Washer

4x



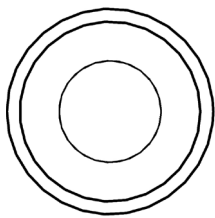
1/2" Rubber  
Push-in Bumper

4x



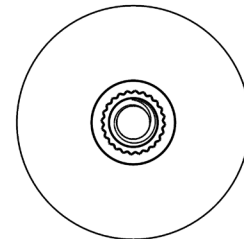
5/16"  
USS Washer

4x Long  
4x Short



Hinge Spacer

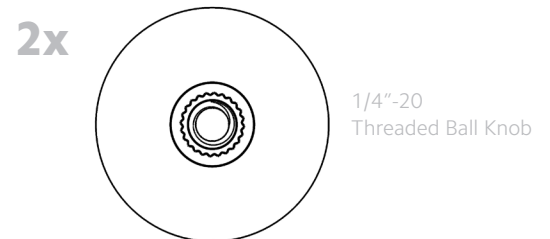
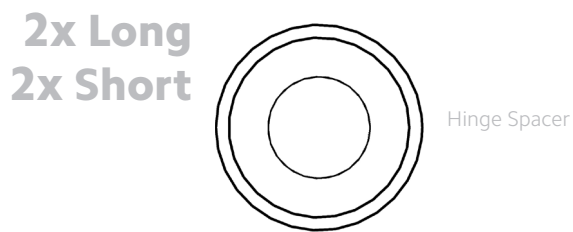
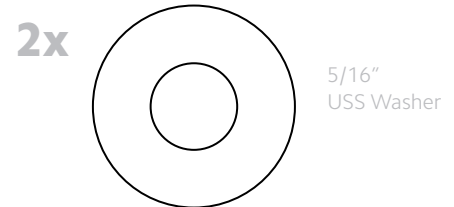
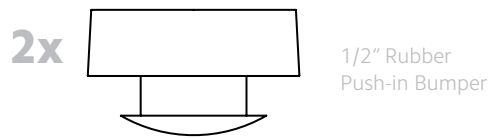
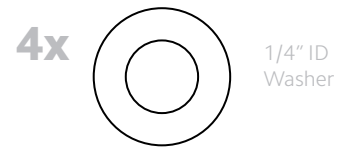
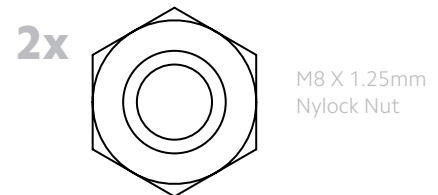
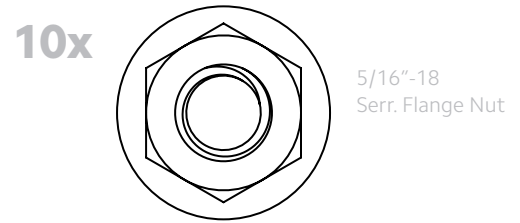
4x



1/4"-20  
Threaded Ball Knob

# INCLUDED HARDWARE

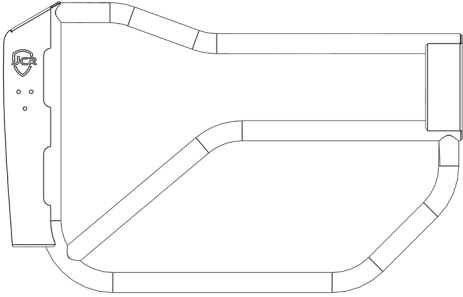
## 2 DOOR



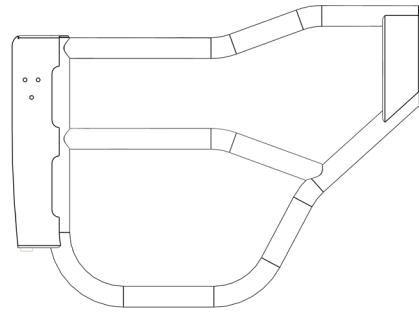
# INCLUDED PARTS

4 DOOR

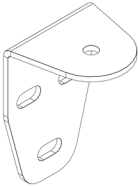
1L/1R



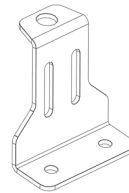
1L/1R



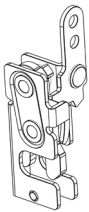
4x



4x



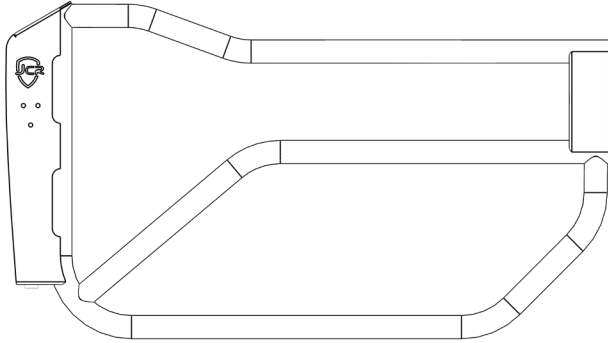
1L/1R



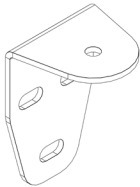
# INCLUDED PARTS

2 DOOR

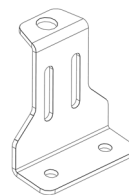
1L/1R



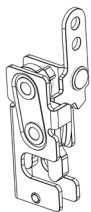
2x



2x

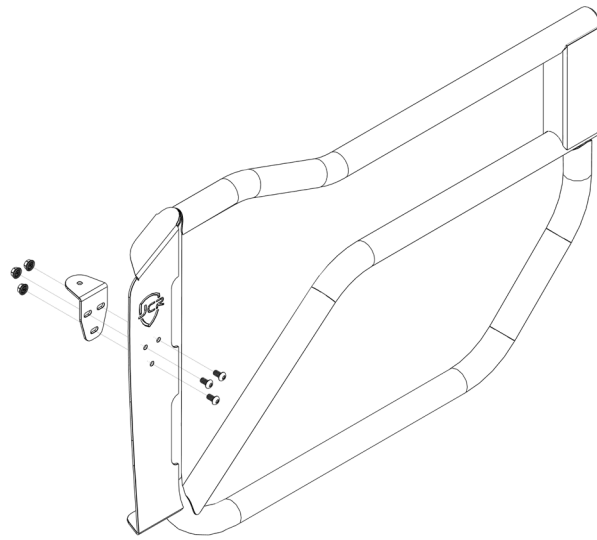


1L/1R

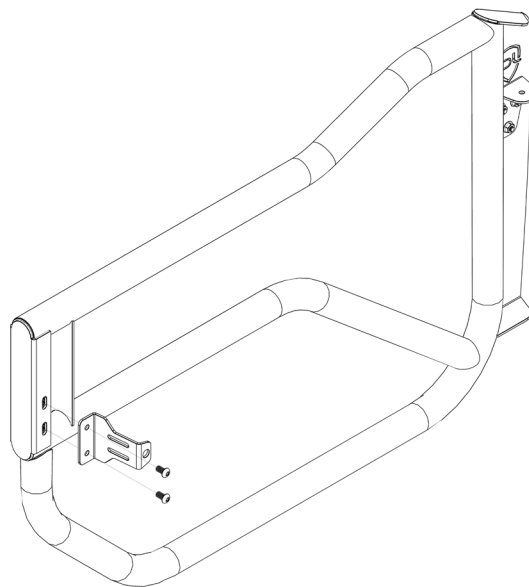


# ASSEMBLY

- 1** The installation for each door is essentially the same. Start by loosely mounting the hinge latch bracket to the inside of the front of the door using the 5/16"-18 X 5/8" button heads and 5/16"-18 serr. flange nuts.

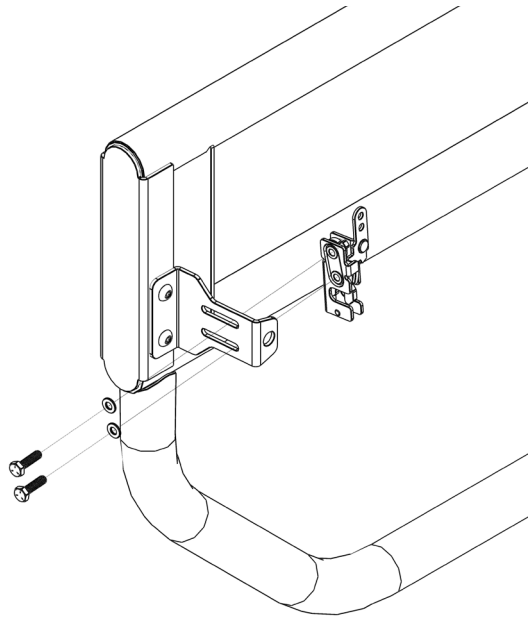


- 2** Next, loosely mount the latch bracket to the inside of the rear of the door using the same hardware. The bracket should be oriented so that the flange with a single hole in it is pointing towards the front of the door.

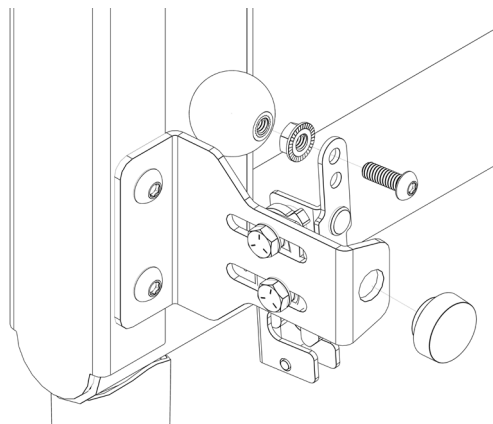


# ASSEMBLY

- 3** With the latch bracket loosely in place, you can loosely mount the latch to it using the 1/4" X 1" hex head bolts and 1/4" washers. The latch should be oriented so that the catch is towards the inside and the lever is on the top towards the front of the door as shown below.

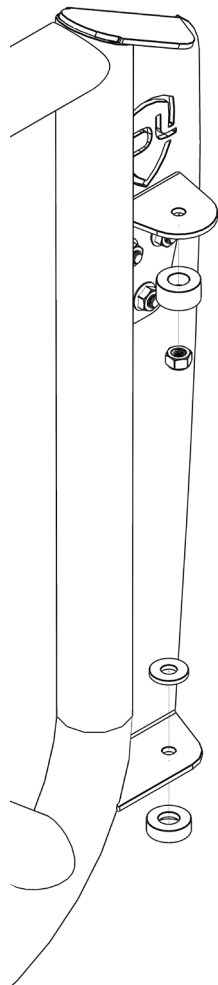


- 4** Next, install the handle and rubber bumper. To install the handle, insert the 1/4"-20 X 3/8" button head through the top hole in the lever from the inside. Then, tighten it into place using the threaded ball. To install the rubber bumper, simply push it into the hole from the inside. You may need to twist it to fully seat it in the bracket.



# ASSEMBLY

- 5** Once everything is loosely in place on the door, install a spacer onto each hinge. The taller spacer goes on the top hinge and the counter sunk side should go down against the hinge.
- 6** Next, you can begin installing the doors. Set the hinge brackets onto the top of the spacers. Then, insert the factory bolt into the top hole with the factory washer. After that, thread the factory bolt into the bottom hinge with one of the provided 5/16" USS washers between it and the door. Once the bottom bolt is holding the door in place, thread a provided M8 X 1.25mm nylock nut onto the bottom of the top bolt





# ASSEMBLY

- 7** Once the door is in place, you can begin tightening everything into place. To start, lift the back of the door until it is parallel with the factory body line behind it (2 door) or the top tubes on the front and back doors are parallel (4 door). Once you are happy with that, tighten the hinge bracket into place. If you cannot lift or drop the back enough to make the door parallel, you may need to loosen the front hinge bracket bolts. This will allow you to rotate the door a bit. Then, tighten them back up. Next, make sure the latch bracket is at the correct height to allow for the latch to catch and hold the door in place when it is closed. Tighten it into that position. After that is in place, you will need to position and tighten the latch. You want it to hold the door still without any rattling, while also not having to slam the door too hard to get it to close.
- 8** Finally, repeat all steps to install the remaining doors.