Step 1 JK Crusader Half Doors Install Instructions



Step by step on how to install the Crusader Aluminum Half Doors (Powder Coated) on a Jeep JK.

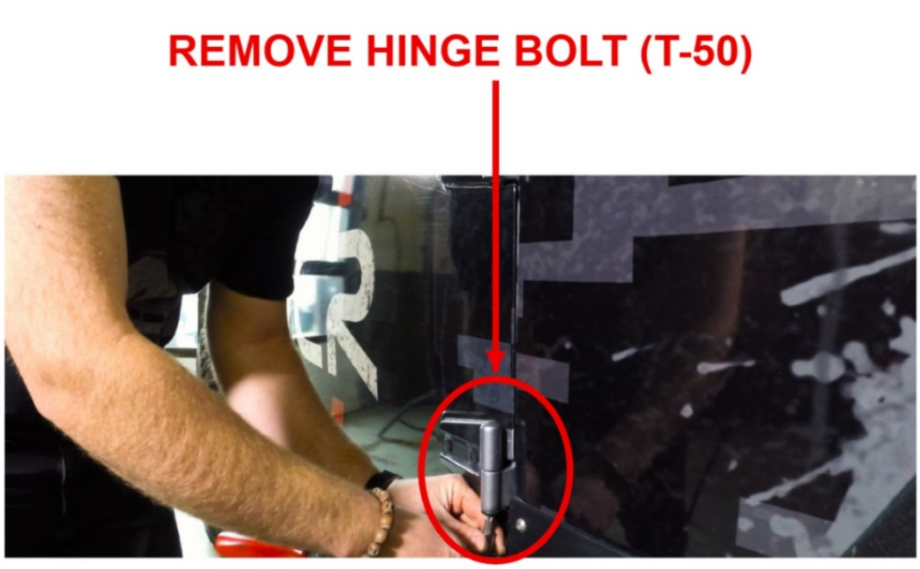
Questions or Support:
Phone: 269-353-1184
Email: info@victory4x4.com

Step 2 Included Parts



Check that you have all of the door parts shown before starting.

Step 3 Remove Hinge Bolts



Remove the bolt (or nut) from the bottom of each hinge: a T-50 torx on a JK, a 13 mm nut on other Wranglers. On older Wranglers spray the nut with penetrating oil, since they can break off. If one breaks you can still remove the door.

Step 4 Disconnect Door Wiring



Disconnect the door wiring.

Step 5 Remove Door Stop



Remove the door stop.

Step 6 Remove Factory Door



Remove the door. Roll the window down so you can hold the top and bottom while lifting it off the hinges. Spray the hinges with penetrating oil if needed, and rock the door back and forth while lifting.

Step 7 Install Latch



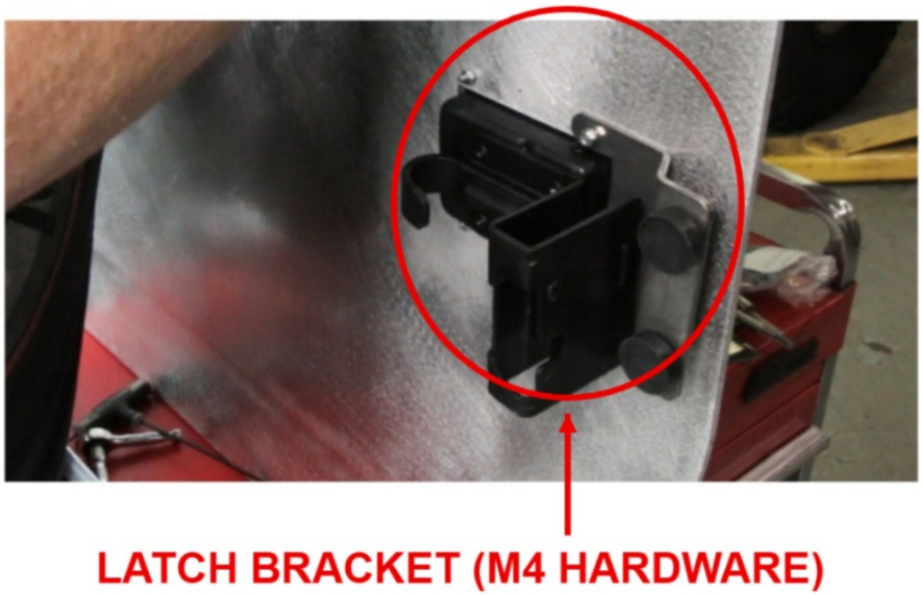
Begin assembly by installing the latch in the door. On front doors the notch in the latch points down, on rear doors it points up. Loosely install the provided M4 button head, lock washer and nut in the front two holes.

Step 8 Install Bumpstops



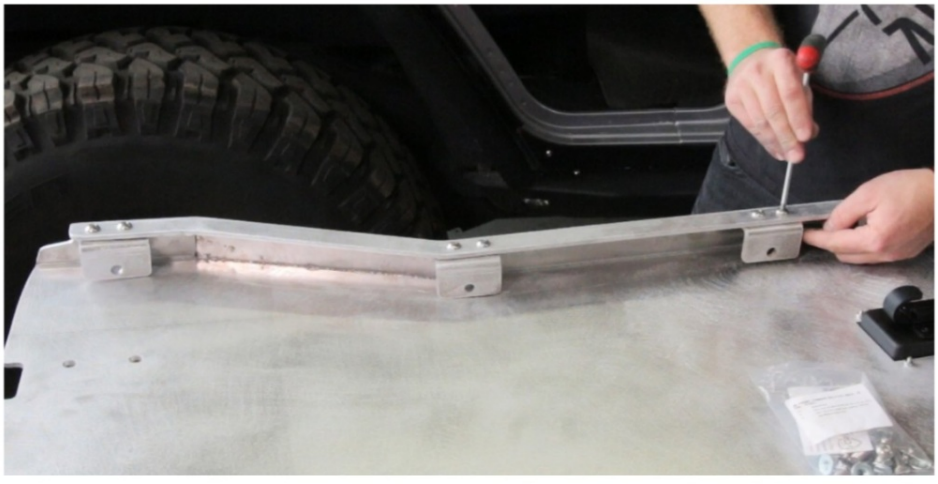
Press and twist the rubber bumpstops into the holes in the bracket. Front and rear door brackets look a little different, so keep that in mind if you are installing both.

Step 9 Install Latch Bracket



Install the bracket over the rear holes in the latch with the M4 button heads, lock washers and nuts. Once all four bolts are in, tighten them with a 2.5 mm allen and 7 mm socket.

Step 10 Install Window Brackets (Optional)



If you are running soft uppers, install the window brackets with 5/16 button heads and flange nuts. Keep them loose until the uppers are in.

Step 11 Install Hinges



Install the hinges with 5/16 button heads and flange nuts. Leave them loose for now so you can adjust the door once it is in position.

Step 12 Fit Door



Test fit the door. With the latch open, place the door into the hinges and check all the way around the frame that it only touches at the latch. Then close the latch onto the pin in the door jamb.

Step 13 Adjust Door Gaps



With the door latched, check that the gaps at the front and back of the door are equal. Pull the door forward or backward while latched to adjust, then tighten the hinge bolts on the door.

Step 14 Install Uppers (Optional)



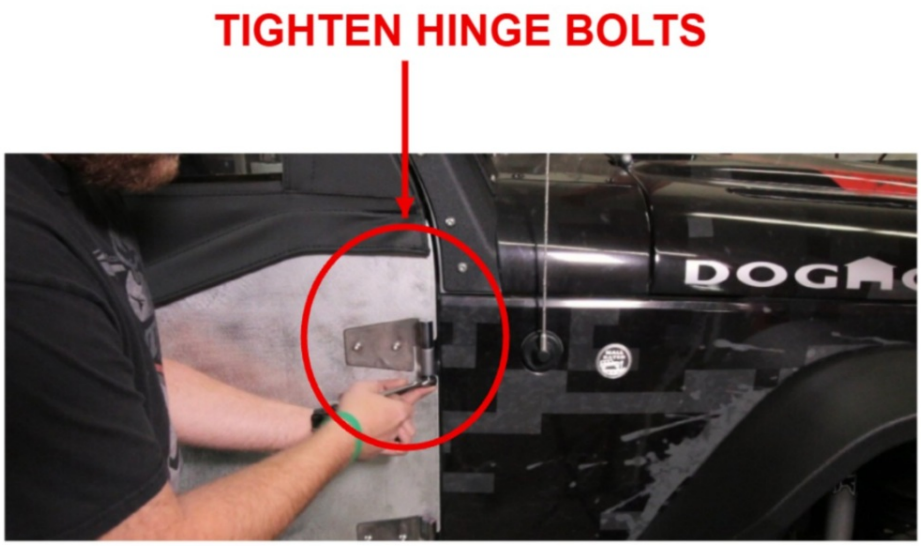
If you are running uppers, test fit them now. On front doors, insert the two rear posts first, then the front post, and tighten the brackets once all three are aligned.

Step 15 Adjust Windows



Depending on your Jeep and top, you may need to bend the top of the windows so they fit tightly. Hold the bottom cross bar of the window while bending the top in or out.

Step 16 Final Tighten



Once the door fits correctly, tighten all hinge, bracket and latch bolts. Optional: add the two 5/16 lock nuts to the bottom of each hinge.

Step 17 Installation Complete



Confirm all hardware is tightened. Congrats! Your installation of the Crusader Half Doors is now complete. Enjoy!