

JK 4-DOOR B-PILLAR COVER INSTALLATION



Thank you for purchasing Poison Spyder B-Pillar Covers for your Jeep JK 4-Door. Installation is fairly simple with the right tools and good mechanical abilities. If you are not confident in your mechanical skills, please seek the help of a professional to perform the installation. Please read through these entire instructions before proceeding with installation.

PARTS LIST

- (1) Driver side B-Pillar Cover
- (1) Passenger side B-Pillar Cover
- (1) Nut Insert installation tool
- (12) 1/4-20 nut-sert
- (12) 1/4-20X3/4 SS flat head cap screw

TOOLS NEEDED

- 1/2" drill motor
- 1/4" drill bit
- 25/64" drill bit
- Die grinder with small carbide burr bit
- Hammer
- 1/4" center punch
- 5/32" hex key
- 1/4" drive ratchet
- Anti-seize compound
- Fine tip felt marker
- Masking tape
- Touch- up paint

- A friend to hold parts in place

IMPORTANT: Do not attempt this installation in ambient temperatures below 80°F (26 °C). Aluminum shrinks or expands almost imperceptibly at different temperatures. Installing these items at a warmer temperature will ensure that they do not try to expand and buckle when ambient temperatures rise.

NOTE: This product is designed to be installed along with Poison Spyder 4-Door JK Body Armor or Brawler Rockers. These instructions assume that the Body Armor or Brawler Rockers have already been installed. If installing without these, or in conjunction with other manufacturers' rocker armor, it is the installer's responsibility to make any necessary modifications.

INSTALL PREPARATION:

1. **Park vehicle on a level surface** and set the parking brake. You will want to wear eye protection beyond this point in time.
3. **Apply masking tape along** the vertical edges of the Jeep's B-Pillar to protect the paint finish during installation.

INSTALLATION PROCEDURE

1. **Hold the B-Pillar Cover** against the Jeep's B-Pillar and position it. Make sure the B-Pillar Cover is centered between the vertical edges of the Jeep's B-Pillar. Position it vertically so that it is very slightly apart from the top edge of your previously-installed JK Body Armor or Brawler Rockers. You may use a couple of pennies or a thin piece of sheet metal or cardboard to space the B-Pillar Cover from the Body Armor or Brawler Rocker. Have a friend hold the B-Pillar Cover in place.
2. **Use the fine-tip felt marker** or center punch to mark each of the hole locations, using the B-Pillar Cover. Be extremely careful to not allow the Cover to move while doing this.
3. **Use the 1/4" bit** and drill motor to drill pilot holes at each of the hole locations.

4. Use the 25/64th drill bit to finish opening up the holes. Take your time drilling these holes, the larger drill bit may catch and distort the hole. Make sure you do not drill through the inner panel.
5. Inside the Jeep's B-Pillar, at the center hole location, there is a vertical sheet metal flange that must be trimmed in order to provide clearance for the nutsert that will be installed there. CAREFULLY use the die grinder with rotary burr bit, inserted through the hole, to grind away this interior obstruction. Be extremely careful to not let the tool get away from you and foul the edges of the hole you drilled. Test-fit one of the provided nutserts into the hole to ensure that you've provided enough clearance.
6. Apply some touch up paint to the areas where bare metal is exposed, at the edges of each hole you drilled as well as the grinded surface inside the center hole. This will aid in the prevention of corrosion.
7. Using the nut insert tool and the separate instructions provided, install nutserts into the holes you just drilled. Do not over tighten the nut inserts; this will cause them to distort and not fasten to the body correctly.



FIGURE 5

8. You may need to use a soft dead-blow hammer or rubber mallet to gently tap each installed nutsert to ensure that its surface is flush with the surrounding sheet metal.
9. Remove any protective masking tape that was applied at the beginning of this procedure.
10. Install the B-Pillar Cover using the provided 1/4" stainless steel flat head cap screws. Make sure you place a small amount of

anti-seize on the threads of each fastener. Do not over tighten these fasteners and risk "spinning" the installed nutsert.

11. Repeat the procedure for the opposite side. *Congratulations, you have completed installation of your JK B-Pillar Covers.*

WARRANTY

Poison Spyder Customs™ warranties all of the products we sell and distribute for one (1) year from the date of sale. These products will be free from defects in material and workmanship under normal installation, and use. Due to the intended use the powder coat finish is warranted for ninety (90) days. The finish warranty will not cover a product if it has been damaged in any way. Warranty is limited to repair or replacement. Poison Spyder Customs™ does not offer any type of labor or shipping allowance and all warranty claims are subject to inspection by Poison Spyder Customs™.

At the discretion of Poison Spyder Customs™, the products in question can be repaired or replaced when found defective. Prior to any replacement or repair, written authorization must be obtained from Poison Spyder Customs™. Failure to contact us prior to having warranty work preformed will immediately void all applicable warranties; and it is then the sole responsibility of the customer to remit any payment incurred.

The warranty expressed above is the sole warranty of Poison Spyder Customs™, and any other expressed or implied warranties are hereby specifically excluded and disclaimed.

HOLD HARMLESS AGREEMENT

1. In purchasing a Poison Spyder Customs Product™ I release, waive, discharge and covenant not to sue Poison Spyder Customs officers, servants, agents, or employees (hereinafter referred to as Releasees) from any and all liability, claims, demands, actions and causes of action whatsoever arising out of or related to any loss, damage, or injury, including death, that may be sustained by me (or anyone else), any property belonging to me (or anyone else), whether caused by the negligence of the releasees or otherwise, while working on, using or any activity related to this product.
2. I am fully aware of risks and hazards connected with the use of a this product and I elect to voluntarily engage in such use of this product knowing that the use may be hazardous to me and my property. I voluntarily assume full responsibility for any risks of loss, property damage or personal injury, including death,

that may be sustained by me (or anyone else), or any loss or damage to property owned by me (or anyone else), as a result of using this product, whether caused by the negligence of releasees or otherwise.

3. I further agree to indemnify and hold harmless the releasees from any loss, liability, damage or costs, including court cost and attorney fees, that they may incur due to my use of a this product, whether caused by negligence of releasees or otherwise.
4. It is my express intent that this Release and Hold Harmless Agreement shall bind the members of my family and spouse, if I am alive, and my heirs assigns and personal representative, if I am deceased, and shall be deemed as a release, waiver, discharge, and covenant not to sue the above named releasees. I further agree that this Waiver of Liability and Hold Harmless Agreement shall be construed in accordance with the laws of the State of California.

By accepting this product, I acknowledge and represent that I have read the above Waiver and Liability and Hold Harmless Agreement, understand it and accept it voluntarily as my own free act and deed; no oral presentations, statements, or inducements, apart from the foregoing written agreement, have been made; I am at least eighteen (18) years of age and fully competent; and I execute this Release for full, adequate and complete consideration fully intending to be bound by same.

If you do not agree with the preceding Hold Harmless Agreement, you may return the product and receive a full refund. Please, contact a Poison Spyder Customs™ sales representative and they will issue a call tag for the product in question. Once the product has been received by Poison Spyder Customs™ a full refund will be issued.

INSTALLATION INSTRUCTIONS