

CJ-YJ-TJ-LJ ROCKBRAWLER BFH FRONT BUMPER



The Poison Spyder Customs RockBrawler BFH front bumper is easy to install 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) RockBrawler BFH Bumper

TOOLS NEEDED

- Torx T55 socket
- Ratchet
- Torque wrench
- Measuring tape
- Soft dead blow hammer or mallet
- Fine-tip felt marker, 1/2" drill bit and drill motor (CJ models only)

BEFORE YOU BEGIN

The Poison Spyder Customs Front Stinger comes as un-painted, bare steel. You will want to either powder coat or paint the bumper prior to install. If painting yourself, careful preparation will make a big difference in the quality and longevity of your paint job, even using "rattle can" aerosol paints. Begin by thoroughly cleaning the Stinger with solvent or degreaser, then make sure all residue is removed. Even if you use cheap paint, try to use a good quality primer. "Etching" primers are best to use on bare, un-painted metal. Allow it to properly dry before painting, and between paint coats.

INSTALLATION PROCEDURE

1. **Park the Jeep on a flat, level surface** and set the parking brake.
2. **Remove existing front bumper.** If it is still the OEM bumper and hardware, there are four bolts (two on the top and two on the bottom that hold the bumper in place). These will likely be Torx bolts, use a T55 Torx bit.
3. **Place the RockBrawler BFH Bumper** on to the frame rails, in place of the bumper that was removed. Visually align the bumper mounting slots with the threaded holes in the frame rails. Take measurements to ensure that the bumper is installed square to the frame and grill. Use a soft dead-blow hammer, if necessary, to make fine adjustments.
4. **On CJ models, use a fine-tip felt marker** to mark through the rearward winch mounting holes (closest to the grille) onto the crossmember underneath. Pull the bumper off and drill the two marks with a 1/2" drill. Later, when installing the winch, the two rearward bolts will sandwich the bumper between the crossmember and the winch. If not installing a winch, use two 3/8-16 X 1 Gr8 Hex Head Cap Screws with flat washers and lock nuts (not provided) to secure the bumper to the crossmember at these two locations.
5. **Use the original hardware** to bolt the bumper to the frame rails. Torque to OE specifications.
6. **If installing a winch** with Poison Spyder Winch Fairlead Mount, follow the instructions included with the Winch Fairlead Mount.

Congratulations, you have installed your Poison Spyder Customs RockBrawler BFH front bumper!

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