Poison Spyder Consumer Terms & Conditions

Product Care & Maintenance

Raw Aluminum Finish – Clean using a mild soap-and-water solution, then dry thoroughly with a soft cloth to prevent water spots. To reduce oxidation, apply a high-quality aluminum protectant or clear sealant periodically. Avoid harsh chemicals, acidic cleaners, or abrasive pads that may scratch or discolor the surface. Raw aluminum may naturally develop a patina over time; regular cleaning and protectant application will help preserve its look.
Stainless Steel Finish – Use a non-abrasive aluminum polish to address minor scratches or scuffs. For routine cleaning, use mild soap with water or a non-abrasive glass cleaner. To protect the finish, apply a high-quality carnauba automotive wax regularly. Do not use abrasive cleaners, polishes, or non-carnauba waxes as they may cause damage.
Smooth Powdercoated Finishes – Clean using mild soap and water with a soft cloth or sponge. For added protection, apply a non-abrasive automotive wax formulated for painted finishes. Avoid abrasive cleaners, solvents, or high-pressure washing directly at edges and seams, as this can compromise the coating and lead to chipping or peeling.
Textured Coated Finishes – Clean with mild soap and a damp sponge. Do not use polishes or waxes requiring buffing, as these can damage the textured surface.
Chrome Finish – Clean with mild soap and water, or a non-abrasive glass cleaner. Protect the finish by applying pure carnauba automotive wax regularly. Avoid abrasive products.

Limited Warranty

Poison Spyder offers a **Limited Lifetime Warranty** on the materials and construction of its fabricated products. This warranty guarantees to the original retail purchaser that the product will remain free from structural defects in material and workmanship for as long as they own it, subject to the terms and exclusions below.

Powdercoat "Spydercoat" Finish Coverage

5-Year Warranty – Standard-use products with powdercoated finishes are covered against defects for **five (5) years.**

1-Year Warranty – Products specifically designed for heavy contact with terrain—such as frame-mounted rocker protection and skid plates—carry a **one (1) year** finish warranty.
Finish warranties do not cover scratches, chips, or damage caused during installation, impacts, or normal wear and tear.

Exclusions

This warranty does not cover: Misuse, improper installation, or inadequate maintenance On-road or off-road hazards,accidents, or impacts Unauthorized modifications Normal wear and tear Racing or competition damage Chemical exposure (including road salts, de-icing agents, cleaning chemicals, or corrosive substances) Extreme environmental conditions (including prolonged exposure to moisture, UV radiation, or highly corrosive climates such as coastal or winter road environments)

Terms

The warranty is **non-transferable** and applies only to the original purchaser with valid proof of purchase. Remedy under this warranty is limited, at Poison Spyder's discretion, to repair or replacement of the defective product, provided it is returned at the customer's expense. Coverage eligibility is determined solely by Poison Spyder. Product designs, specifications, and finishes are subject to change without notice.

Legal Rights

Some states/jurisdictions do not allow limitations on implied warranties or the exclusion of incidental/consequential damages. This warranty provides specific legal rights, and you may also have additional rights that vary by state or jurisdiction.

Safety Warning

Vehicle modifications, including the use of Poison Spyder products, can affect handling, stability, and performance, potentially increasing the risk of accidents or rollovers.

- Poison Spyder products are decorative and not intended to prevent injury or damage in an accident.
- Review applicable state and local laws before installation. Ensure products do not obstruct lights or interfere with vehicle safety systems, and comply with bumper mounting height rules & regulations.
- Always follow your vehicle owner's manual and Poison Spyder installation instructions.
- Safe driving remains the sole responsibility of the driver. Always wear seat belts, obey traffic laws, avoid impaired driving, and adjust speed to road conditions.

Proposition 65 Warning (California Only):
This product can expose you to chemicals known to the State of California to cause cancer and reproductive harm.

JK Brawler™ Rear Bumpers

IMPORTANT: Thank you for purchasing this Poison Spyder product. Please read through this entire document before proceeding with installation. If you are not confident in your mechanical skills, please seek the help of a professional to perform the installation. Check your packages immediately upon arrival to ensure that everything listed is included, and to check for damage during shipping. If anything is missing or damaged, or if you need technical assistance with any aspect of this installation, call Poison Spyder as soon as possible. This document last updated September 2025.

APPLICATIONS

These installation instructions apply to the following Poison Spyder products:

17-62-010-P1 JK RockBrawler II Rear Bumper - Black SpyderShell

PARTS LIST

(1) JK RockBrawler, RockBrawler II or Brawler FULL Width Rear Bumper

(1) JK RockBrawler Rear Bumper Mount Hardware Kit
PN: HWKIT-17-62-010 includes:
- (2) Hex Bolt M12xP1.75x105 MM. (Grade 10.9) H=19
- (2) U-Lock Nut M12xP1.75 MM. H=19
- (4) Flat Washer M12 (OD 27 ID 12.5 T=2.5 MM.)
- (2) 3/8-16 X 1 Gr8 Hex Head Cap Screw
- (2) 3/8-16 Extruded U-Nut Clip
- (2) 3/8" SAE Hardened Flat Washer
- (2) 2.5" Reverse Light

TOOLS NEEDED

- Primer, paint, cleaners and masking materials (if painting)
- Mechanic's tool set with a full assortment of SAE and metric end wrenches, sockets, ratchets, hex keys, etc.
- Drill Motor with 1/4" & 1/2" drill bits
- Measuring tape or ruler
- Felt-tip fine point marker, scribe or punch

INSTALLATION PROCEDURE

1. **Park the Jeep on a** flat, level surface and set the parking brake.
2. **Remove existing rear bumper and** disconnect the rear sway bar where it bolts to the outside of the frame rails. Keep the OE hardware that attached the bumper to the frame rails, as some of it will be re-used.
3. **With the help of a** friend, pre-install the RockBrawler™ rear bumper on to the Jeep. The bolt flange of the RockBrawler™ bumper will mount between the outside of the frame rail and the sway bar bracket. Note that there are three bolt holes in the bolt flange on each side of the bumper. Two of these bolt holes will align with the stock bolt holes in the frame rail, where the sway bar bracket attaches. Use the OE hardware to secure the bumper in place using these two bolt locations on either side.
4. **Use a felt-tip pen or** 3/8 center punch to mark the location of the third bolt hole on the frame rail, for each side.
5. **Look underneath the bumper, note** that there are 4 bolt holes along the bottom surface of the bumper. The driver's side, outside hole will need to be marked to drill a corresponding hole in the crossmember that sits just behind it. Use a center-punch or fine-tip felt marker to mark the hole location. You may notice that the outside passenger side already has a hole through the crossmember. Disregard the two center holes.

6. **Remove the bumper from the** Jeep.
7. **Drill upward through the crossmember,** at the hole location marked in the previous step. Start with a smaller drill size such as 1/4", then step up to the 1/2" bit for the final hole size. Drill through both the bottom and top surfaces of the bumper, trying to hold the drill perpendicular so the holes are vertically aligned.
8. **Drill the third bolt hole** on the sides of each frame rail to 1/2". It is best to start with a smaller drill size such as 1/4", then step up to the 1/2" size bit.

9. **Apply touch-up paint to the** bare metal around the edge of the holes that were drilled in the previous steps. Properly coating these areas at this time will help to prevent rust in the future.
10. **Insert a 3/8-16 Clip Nut** through the oblong-shaped hole in the frame rail, and clip it into the new hole just drilled. Make sure the extruded thread barrel of the clip nut points inward. Do this on both frame rails.

11. **Reinstall the RockBrawler™ bumper using** the OE hardware in the two original bolt locations on the sides of the frame rail, and a supplied 3/8-16 X 1 Gr8 Hex Head Cap Screw with 3/8 Flat Washer in each of the new bolt locations on the outside of the frame rails. Note that both the bumper's mount flanges are inserted between the outside of the frame rail and the sway bar bracket.
12. **Insert the M12 MM.** Head Cap Screws into the two outside holes along the underside of the bumper, with a M12 Flat Washer under the bolt head. Insert the bolt up through the holes in the bumper and both top and bottom surfaces of the crossmember. Secure them with a M12 Nylon Insert Lock Nut and M12 Flat Washer, where they protrude through the top of the crossmember. You may have to do this by feel, as the nuts and washers will be threaded on inside the bumper shell,

13. **RockBrawler II Rear Bumpers,** 2-1/2" round LED backup lamps may be installed after the bumper has been installed on to the Jeep.
14. **Torque the eight bolts (3** on each side and two underneath) to 45 ft.-lbs.

Congratulations, you have completed installation of your RockBrawler Rear Bumper!