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*The Scientists of Lighting*

## **Polaris Pro XP (20-On) Squadron Bumper Kit 44-7169, 44-7170, 44-7171, 44-7172**



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## **LIMITED LIFETIME WARRANTY**

Baja Designs proudly offers a LIFETIME WARRANTY against manufacturer's defect on all the products that we manufacture.

These are comprehensive warranties; other than the exclusions below – you're covered. If your LED or HID bulb burns out, you're covered. Additionally, cutting off our connector or changing your lenses does not automatically void your warranty.

### **Exclusions:**

Installation errors, abuse, misuse or crash damage. You must be the original owner of the product and can supply proof of purchase.

Baja Designs manufactures its own products as well as resells products manufactured by others. Baja Designs makes no express or implied warranties on products not manufactured by Baja Designs including without limitation any warranties or merchantability and fitness for a purpose. We will, however, pass on all warranties made by the manufacturer, who has sole responsibility for performing such warranties.

Baja Designs will pay the freight if your product is less than 90 days old, otherwise defective products must be returned to Baja Designs, Inc., freight prepaid. At our option, we will repair or replace items in question and return them at no charge. If the identical product is no longer available, we will replace with a similar product of equal value. Baja Designs Inc. will not be responsible for any indirect or consequential damages in connection with defective merchandise.

Items purchased through a Baja Designs authorized dealer must be returned through the dealer. Only available on LED auxiliary lights and product must be in sellable condition at MSRP. Product that has been damaged in any way after the original purchase date will be excluded from this guarantee.

### **Indemnification:**

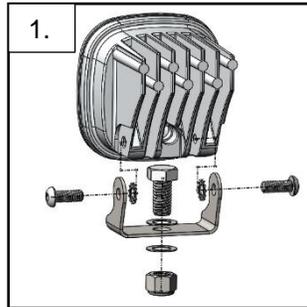
**Buyer hereby acknowledges off-roading, racing and driving at night are dangerous activities and that the products and/or supplies purchased from Baja Designs are used in an inherently dangerous activity that may endanger life and limb; and in no event shall the seller, or seller's heirs and assigns, be held liable for consequential damages, nor shall seller's liability on any claim for damages arising out of or connected with the sale, delivery, or use of purchased products and/or supplies exceed the purchase price of the products and/or supplies**

## Polaris Pro XP Squadron Bumper Kit Instructions

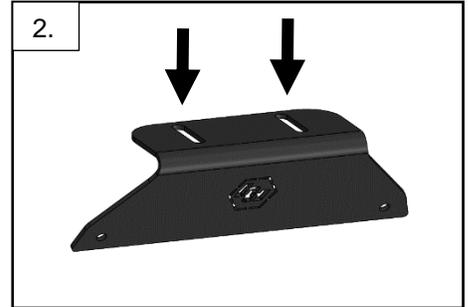
### Tools Required

- 9/16" wrench
- 9/16" Socket wrench
- 4mm Allen wrench
- 10mm Socket wrench
- T40 Torx Bit
- 7/16" Socket wrench
- Flathead Screwdriver.
- 3/4" drill

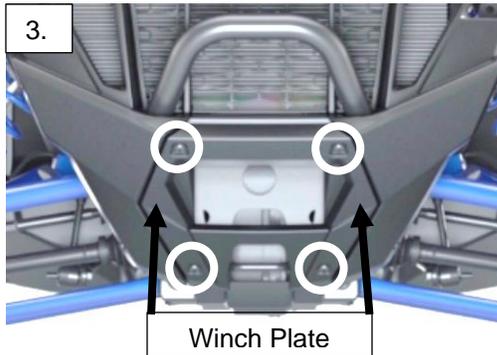
1. Thread the 3/8" hardware through the standard Squadron brackets. Attach the bracket to the light with the 4mm Allen wrench and provided M6 hardware. Repeat for second light.



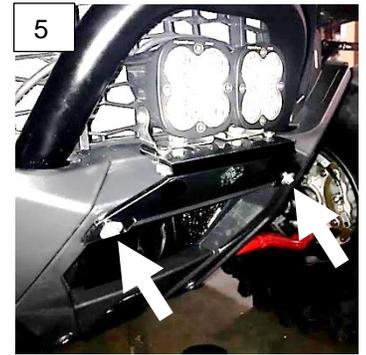
2. Attach both light assemblies to the bumper bracket in the locations shown with the 9/16" wrench and socket. Lights will face the same side as BD logo.



3. Remove the four T40 bolts that hold on the winch plate. Remove the two upper U-nuts. Replace with provided U-nuts.

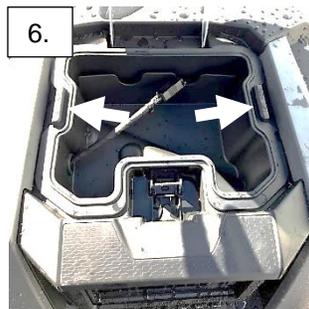


4. Place winch plate back on the vehicle and tighten the two lower T40 bolts.

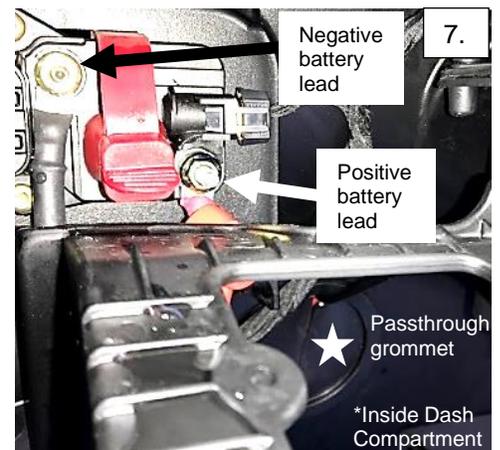


5. Place bumper bracket over the upper winch plate bolt holes and thread in the provided 1/4" bolts with washers. Tighten hardware with the 7/16" wrench.

6. Open the compartment above the dash in the middle of the vehicle. Pull up on both arrowed tabs to remove tray. Place it to the side.



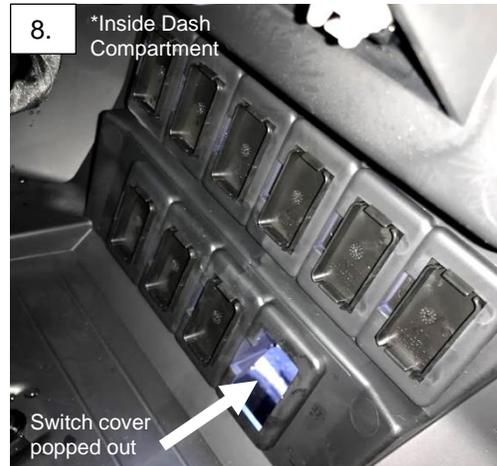
7. With the 10mm wrench, remove the negative battery lead (black arrow). Remove cover over the positive lead (white arrow) and then remove the lead. Place positive lead of the Squadron harness over the positive battery lead and tighten. Replace Positive lead cover. **Important: hold off on attaching the negative harness ring terminal for now.** Run the light connector lead through the starred passthrough grommet.



8. Still looking through the top of the dash compartment, reach in and pop out the cover in the desired switch location. Drill a 3/4" hole in the cover. Remove switch from wiring harness, note wire configuration, place switch in the cover, reconnect wires, and snap cover back into location.

9. Tie up any excess harness inside the dash compartment safely away from other wires, or sharp objects. Replace the dash compartment tray and close the lid.

10. Attach Squadron harness splitter to the Squadron power cords. Route the splitter under the radiator, over the differential, and connect to the light plug at the firewall. With the 10mm socket wrench, attach the negative ring terminal of the harness to the ground post from step 7. Push excess wire into the firewall. Tie all wires away from any hot, sharp, or rotating components.



Re-torque all the fasteners after 100 miles.

Your install is now complete! Thank you for choosing Baja Designs.