



**bajadesigns**<sup>®</sup>  
*The Scientists of Lighting*

## Polaris Pro XP (20-On) RTL Mount kit



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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**

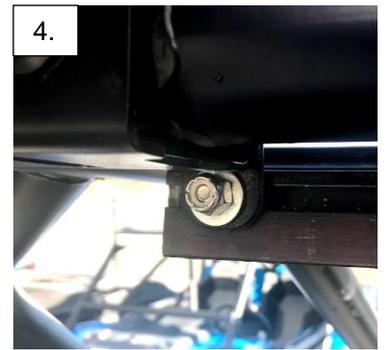
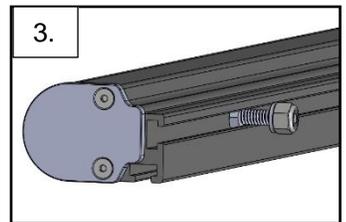
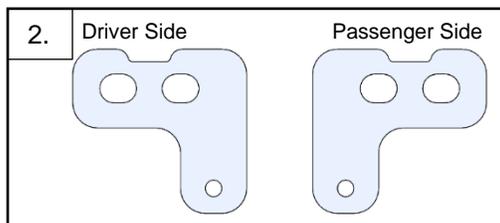
## Polaris Pro XP RTL Kit Instructions

### Tools Required

- 7/16" Socket wrench
- T40 Torx bit
- 3/4" Drill
- 15mm Socket wrench
- 15mm wrench

### **\*Make sure vehicle is off and in park\***

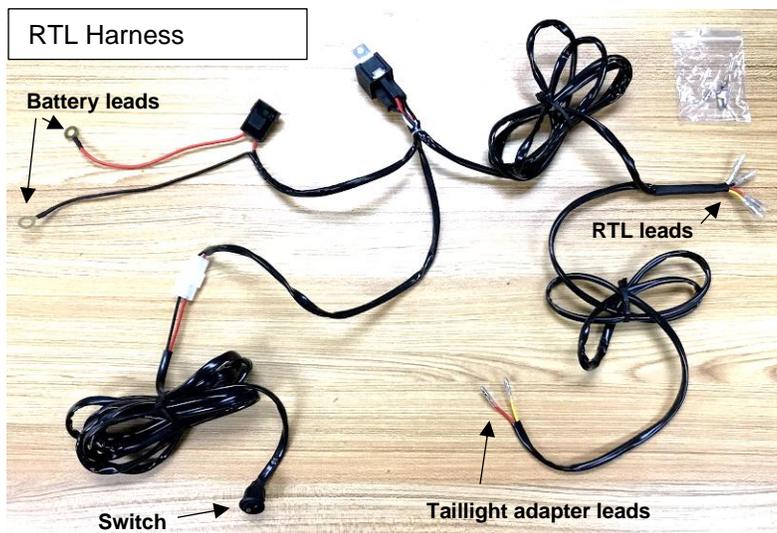
1. To begin, use the 15mm wrench and socket to remove the nuts on all four of the starred rear cage crossmember bolts.
2. Place the RTL mounting brackets over the bolts. Replace the nuts and tighten.
3. With the provided 1/4" RTL hardware, place the head of each bolt within the slot on the back of the light.
4. Mount the light into the RTL brackets with washers and 7/16" nuts. Tighten.



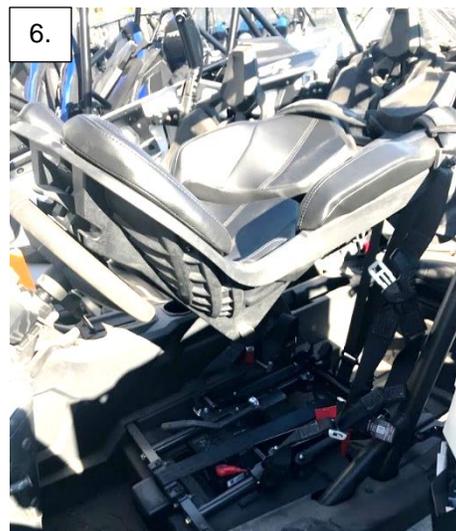
### Wiring harness

- Take a moment to familiarize yourself with the provided wiring harnesses.

#### In-line Taillight Harness Adapter



5. Unclasp the driver's seat belt. Then, pull up on the lever in front of the seat and pull the headrest toward the front of the vehicle.



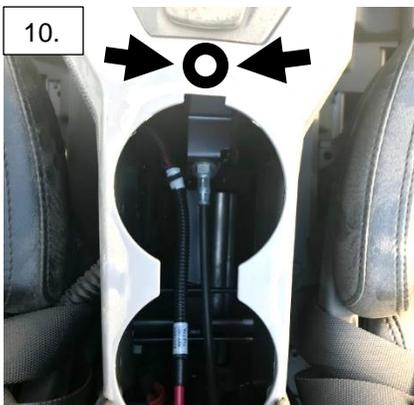
6. **If your seatbelts do not pass through the seat back, remove the seat and ignore the following.** The seat is now free, but the belts will keep it from being completely removed. Place the base of the seat on the steering wheel as shown. A towel, or cardboard can be used to protect the wheel.

7. With the seat out of the way, remove the black negative battery terminal first (right arrow). Now remove the red positive battery terminal (left arrow). Attach the red positive wiring harness battery lead to the positive battery terminal and tighten. Repeat for the black negative wiring harness battery lead.



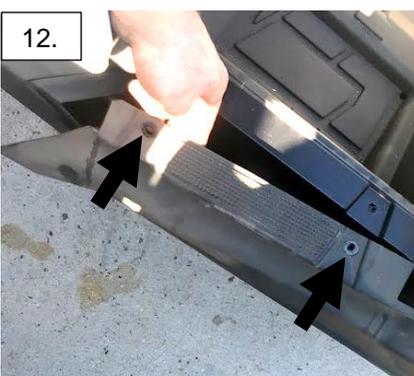
8. Pull up on the back of the cupholder and remove.

9. Route the switch lead of the wiring harness into the console opening in the starred location.



10. Drill a  $\frac{3}{4}$ " hole in the circled location, or another location of your choosing. Remove the switch from the harness, note the wiring orientation, route wires through the hole, reattach wires, and mount the switch. Reinstall cup holder and seat.

11. With the T40 Torx bit, remove the circled bolts on the rock slider panel. Bend the panel back just enough to route the RTL and taillight adapter leads to the rear. Tighten the T40 bolts.



12. If you have a **four-seater**, remove the rear rock slider panel T40 bolts and route the harness behind it. Tighten the T40 bolts.

13. From the rock slider panel, route the harness inside the cab up to the rear roll cage. Route the RTL leads up to the RTL and the taillight adapter leads to the driver side taillight.



14. Disconnect the driver side taillight connector and plug in the Baja Designs in-line taillight harness adapter to the plug and the taillight.



15. Attach the in-line taillight harness adapter female bullet connectors to the corresponding colored RTL harness male bullet leads.



16. Crimp the RTL power cord wires with the provided male bullet terminals and covers. Attach the RTL harness to the RTL. Tie all wires away from sharp, hot, and/or rotating components.

Re-torque all the fasteners after 100 miles.

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