

# 2024 Kawasaki KRX RTL Kits

# (44-7199 thru 44-7202)



2950 Norman Strasse San Marcos, CA 92069 Phone 760-560-2252 X3 • Fax 760-560-0383 info@bajadesigns.com • <u>www.bajadesigns.com</u>



# 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 it 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.

Buyer is responsible for ensuring that it uses the products (and its vehicle) in accordance with all applicable laws, regulations, guidelines, and standards of care. Buyer acknowledges that some products may only be used when off-roading, and Buyer will comply with all vehicle and road safety guidelines. Buyer is solely responsible for (and will indemnify and hold Bestop harmless for) any claims, losses, damages, fines, fees, costs, or other amounts arising out of Buyer's non-compliance with these provisions. \*\*For a color copy of instructions, visit your vehicle specific application on BajaDesigns.com \*\*

### Required Tool(s):

- Sockets: 10mm, 17mm, 7/16"
- Wrenches: 10mm, 17mm
- Screwdrivers: Phillips head, flat head
- Trim removal tool

#### Parts List:

Drill w/ ¾" step bit Box cutter Flush cuts



# To begin, make sure the vehicle is in park, on level ground and the parking brake is engaged.



### Step 2: Rivet installation

Slide two of the included ¼"-20 bolts into the rear T-slot of the RTL. Place those bolts through the holes of the brackets and secure using the included nuts, washers and a 7/16" socket. Make sure the RTL is centered in the car. Tighten all hardware.



# Step 3: Bracket Installation

Route the RTL power cords along the bracket and through the opening in the corner and down the cage. Secure using zip-ties through the zip-tie slots.



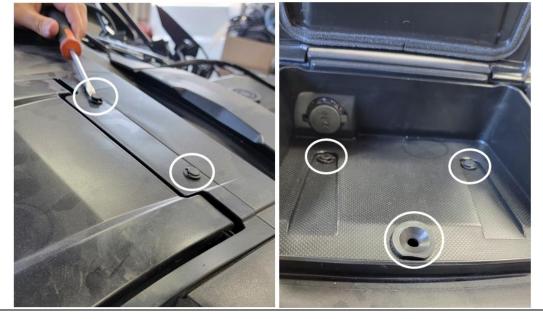
# Step 4: Remove center dashboard

Use a Phillips head screwdriver to remove the two screws holding the dashboard in place.



# Step 5: Remove center dashboard

Remove the 2X push pin fasteners outlined below using a flathead screwdriver. Open the lid above the infotainment screen and release the two push pin fasteners and grommet using a flat head screwdriver.



# Step 6: Completely remove dashboard center panel

Remove the center dashboard by pulling it to the side. Make sure to not strain any electrical connections on the back of the panel.



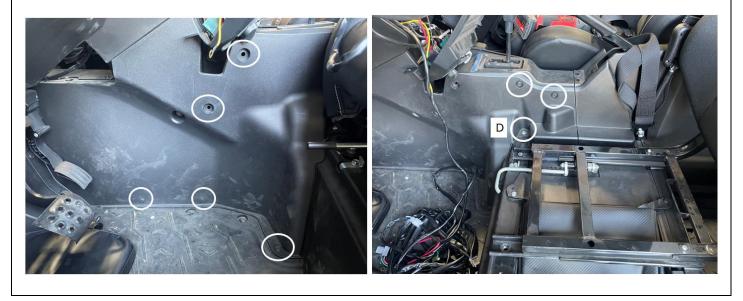
# Step 7: Removing seats

Remove seat bottom by releasing the latch beneath the front and pulling up. Do this for all seats.



# Step 8: Remove shifter trim

Remove the 7X push pin fasteners using a flat head screwdriver. Remove the screw (D) using a Phillips screwdriver. Repeat on the other side.



# Step 9: Loosening Trim panel around E-brake

Use a flathead screwdriver to remove the 2X push pin fasteners located next to the E-brake handle.



# Step 10: Loosening trim panel around E-brake

Use a flathead screwdriver to remove the 5X push pin fasteners on EACH side of the trim panel shown below. Remove the whole trim panel from the vehicle.



#### Step 11: Loosening backseat center trim panel

Use a flathead screwdriver to remove the 4X push pin fasteners on EACH side of the trim panel shown below. Remove the whole trim panel from the vehicle.



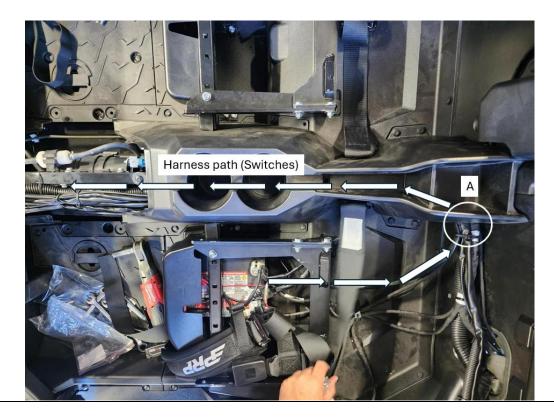
# Step 12: Remove battery trim panel

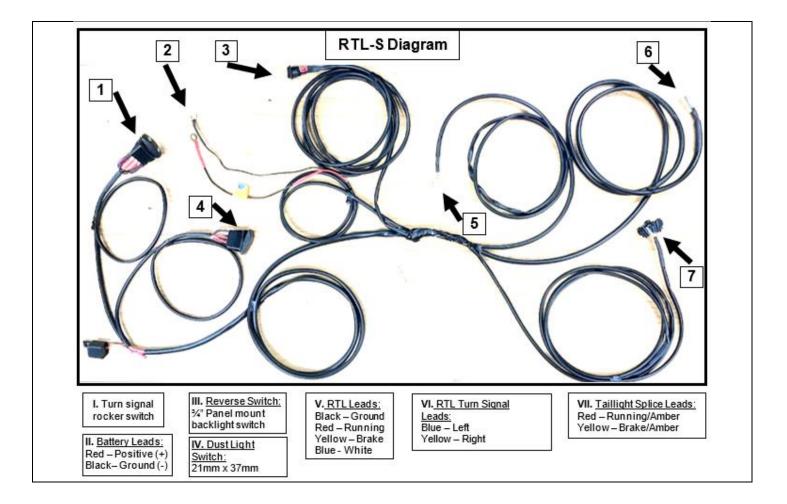
Remove the trim panel surrounding the battery by removing the 3X quarter turn fasteners.



#### Step 13: Harness placement

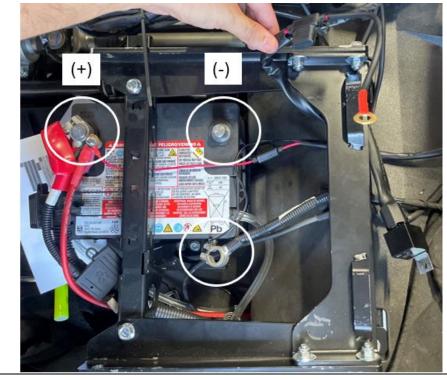
Secure the provided harness at the location pictured below and route the wires into the harness bundle at location "A" to make use of the trim panel opening.





#### Step 14: Harness connection to the battery

Connect the battery lead ring terminals to the battery cables using a 10mm and 8mm socket. **\*DO NOT RECONNECT THE BATTERY CABLES YET\*** 



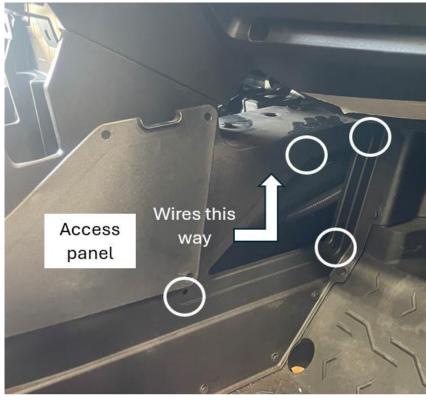
# Step 15: Harness routing

Run the harness switch leads forward and beneath the e-brake trim panel as shown (from the driver side). \*It may be needed to cross the wires over to the passenger side once they are beneath the shifter if the passage is blocked\*



#### Step 16: Harness routing

Remove the 4X push pin fasteners using a flat head screwdriver. Remove the access panel on the passenger side.



#### Step 17: Harness routing

Take a reference photo of the back of the switches and disconnect the spade terminals. Route the wires up through the transmission tunnel passthrough. Send the reverse light and turn signal switches through the dash to the left of the steering wheel. Route the dust light switch into the center console.



#### Step 18: Button Installation

Remove the punch-out panel in the central dashboard panel. Pull the dust light wires through the opening and install the dust light switch.



# Step 19: RTL-S Only

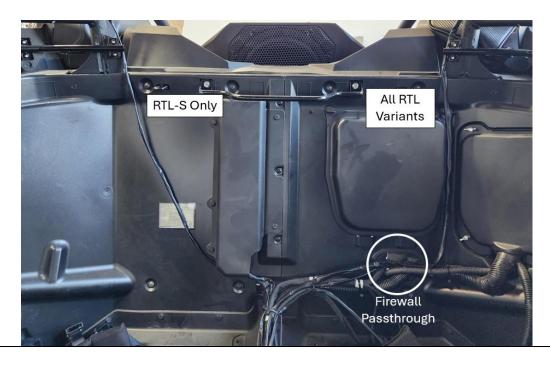
Cut out one position for the turn signal and drill a <sup>3</sup>/<sub>4</sub>" hole for the reverse light switch. Run the wires out through their respective holes, reconnect switches and install them.



#### Step 20: Button installation

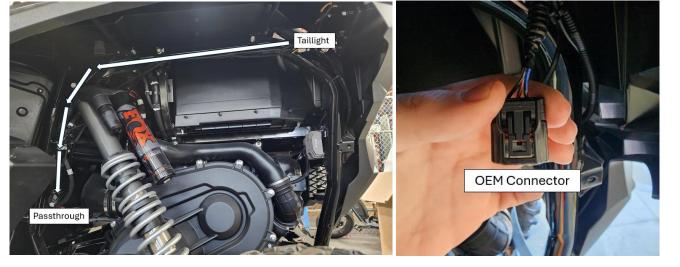
Run the lead with four bullet connectors up the firewall and cage to the matching connectors on the RTL. Plug them in by matching the wire colors.

For RTL-S, repeat with the two bullet connector leads on the other side of the light.



#### Step 21: Button installation

Disconnect the connector on the back of the DS taillight. Plug the Baja Designs taillight splice adapter inline between the OEM connector and the taillight. Run the red and yellow wires along the frame, through the firewall passthrough, and plug them into their matching leads on the RTL harness (refer to steps 10 and 20).



#### Step 22: Testing

Test your light functionality. Reinstall all trim panels and seats in reverse of removal. The installation is now complete!



\*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.