

# REBEL OFF ROAD BLACKOUT WINDOW STORAGE SYSTEM FOR JEEP WRANGLER JK/JL HARDTOP



## PLEASE READ ALL INSTALLATION INSTRUCTIONS CAREFULLY AND IN ENTIRETY PRIOR TO INSTALLING.

## Approx. time required for installation: 2 hours

## **TOOLS REQUIRED:**

13/64" DRILL BIT 1/8" HEX KEY 3/8" WRENCH

OPTIONAL: BAR CLAMPS (2) BLACK SILICONE

## PARTS INCLUDED:

QTY 2: BLACKOUT PANEL QTY 2: UPPER BACKING PLATE QTY 2: LOWER BACKING PLATE QTY 4: LIGHT COVER

## HARDWARE INCLUDED:

#### QTY 20: ALLEN BOLTS #10-32 - 3/4" LONG QTY 8: ALLEN BOLTS #10-32 - 1/2" LONG QTY 8: NYLOCK NUTS #10-32

#### Step 1:

Remove the factory side windows from the factory Jeep hardtop. While we recommend this to be done by a professional automotive window installer, it is possible to do at home by using a putty knife or other such tool to scrape off the adhesive holding the window from the interior, allowing the windows to be removed. Please use caution if removing the windows yourself.



## Step 2:

After the factory hardtop windows are removed, determine which Blackout panel belongs to each side by test fitting it in the window opening. These panels are left and right specific. You can use a piece of painters tape and a marker to remember which panel belongs to each side.

Place the Blackout Panel in the window opening, and position it so that there is an even gap between the hard top and the panel at all sides. You can use two quick-grip bar clamps through the light openings to hold the panel to the hardtop (see image below).





Step 3:

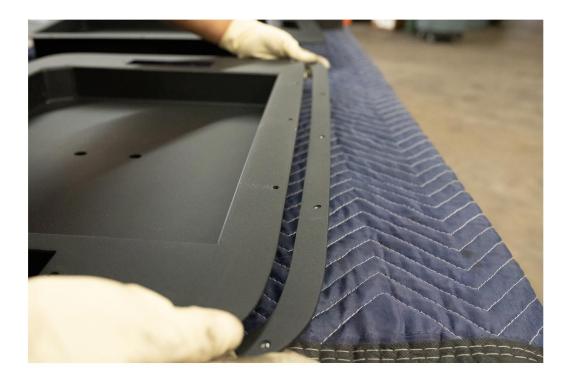
With the Blackout panel held in place, use a 13/64" drill bit to drill holes through the hard top. Use the 10 pre-drilled holes around the panel as a guide to drilling through the hardtop.

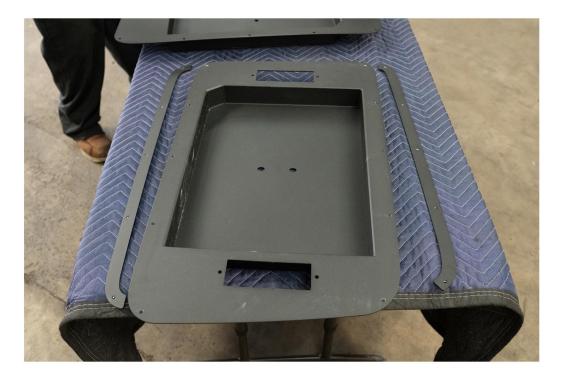




Step 4:

With the Blackout panel on a table or bench, determine which backing plate corresponds with the top and bottom of the panel. The backing plates have different hole patterns and will only fit one way. Remember, the welded nuts on the backing plate must face the inside of the Jeep.



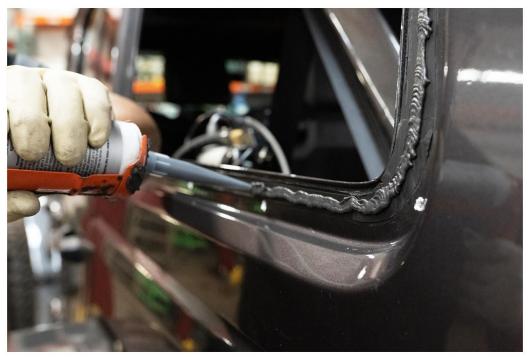


### Step 5:

Remove the clamps and remove the Blackout panel from the window opening. Wipe off any fiberglass dust around the holes you drilled for a clean surface.

Depending on how much factory window sealant is remaining around the factory window opening after the windows were removed, you may need to lay down a bead of black silicone around the opening for a weather-tight seal. See the photos for reference.





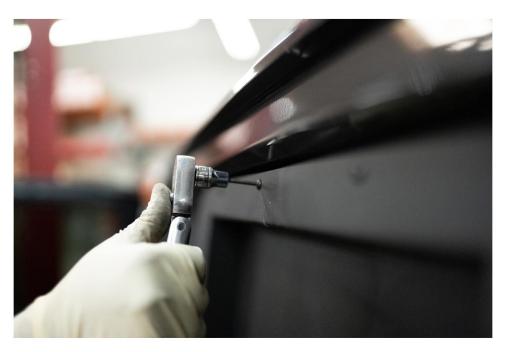
Step 6:

Carefully place the Blackout panel back into the window opening and firmly hold in place. You can use the bar clamps once again to keep them in place.

Place the backing plates in the correct positions on the inside of the hardtop. Using the supplied #10-32 3/4" long Allen bolts, begin threading the bolts into the Blackout panel to secure it in place. There are 5 bolts on top, and 5 bolts on the bottom, totaling 10 bolts per side.

Once the bolts are all in place, begin tightening them down one by one using a 1/8" hex key.





Step 6:

After all 10 allen bolts are securely fastened through the hard top and tight, you may remove the bar clamps.

If you are installing LED lights into your Blackout windows, you may do so at this time.

If no lights are being installed, place the supplied light covers over the rectangular holes in the Blackout panel and secure them in place using the supplied #10-32 1/2" long Allen bolts and #10-32 nylock nuts. These plates can be installed either on the inside or outside of the Blackout panels. Tighten in place using a 1/8" hex key and 3/8 wrench.

You may now complete the installation by installing your Rotopax handles and storage cans.





# We hope you enjoy your new Rebel Off Road Blackout Window Storage System!

For a complete list of accessories we offer for your Blackout Windows, visit us at www.RebelOffRoad.com



# Be sure to REVIEW this product on our website, and tag @rebeloffroad in any of your social media posts using your new Blackout Windows!