



LIGHTBAR BRACKET FOR RHINO-RACK

1 PREPARATION

A. Park the car on flat level ground a few metres from a wall so you're prepared for alignment in the last step.

B. Put a thick blanket over the windshield and roof where you will be mounting the lightbar to protect it as you fit.

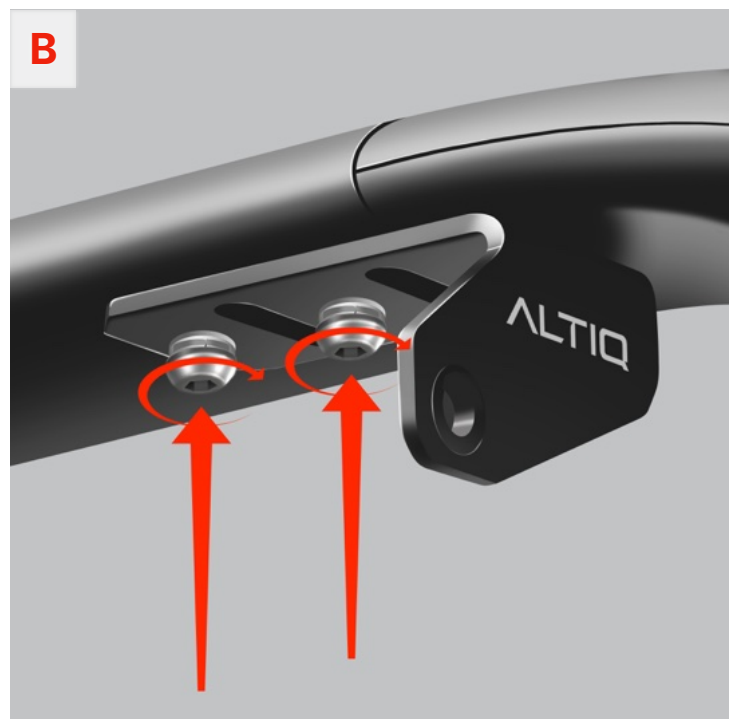
C. Loosely fit the bolt hardware to the brackets, in the order of bolt, crush washer, flat washer and diamond nut, as pictured. Do the diamond nut up enough so it's flush with the end of the bolt.



2

A. With the diamond nuts setup lengthways (see step 1), insert the bracket into the channel on the Rhino-Rack, ensuring they are positioned far enough apart so the lightbar will fit between them.

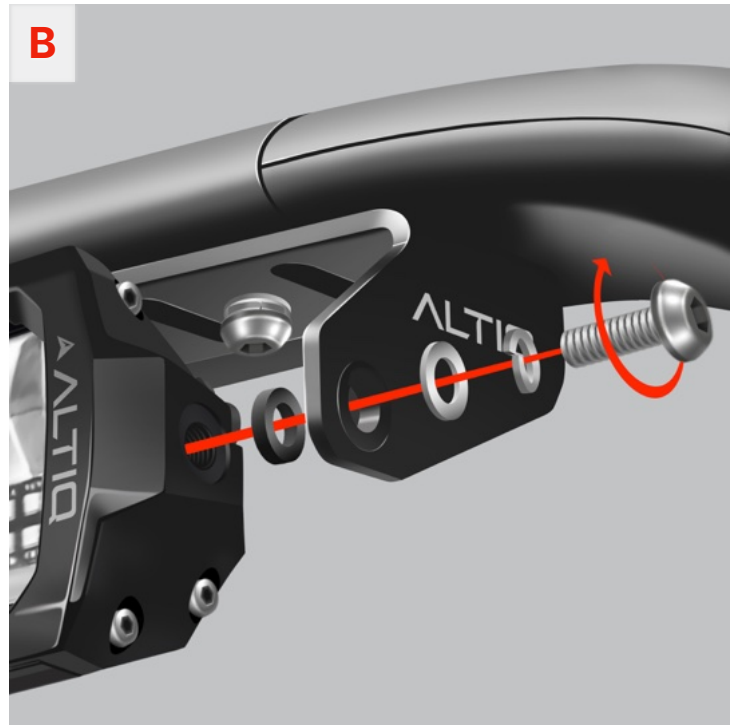
B. While pushing up on the bottom of the bolt with your Allen key, do up the bolt, ensuring the diamond nut has locked into position by pulling on it to test. Do not tighten too much, as we will adjust this in the next step.



3

A. With one person either side of the car, test fit the lightbar to the brackets and adjust them so it fits between them, then **fully tighten the brackets into the rack.**

B. Once done, secure the lightbar with included hardware in the order shown here. Don't tighten the lightbar bolts fully as we want to be able to adjust it in the next step.



4



A. Adjust the lightbar so it's roughly perpendicular to the car, with a bias of slightly pointed down. For example, perpendicular is 90°, we suggest 88°.

B. Test the output on the wall, and fully tighten once satisfied.

✓
DONE

All done! Enjoy your new lightbar mount.

