

ROOF TOP MOUNT INSTALL

Before you start install always check to make sure you have all the parts.

Left and right brackets

4 rivet nuts

4 stainless steel button head bolts

1 rivet nut install tool(1 bolt, 2 washers, 1 nut)

Tools needed:

Drill and drill bits 3/8" bit and a smaller bit recommended for pilot hole.

Wrenches for rivet nut install tool

Silicone

Hammer

Center punch

Allen Wrench for button head bolts



1. Locating Drill Locations

Next install the brackets on to your LED light bar and do a test fit to make sure everything clears and brackets fit properly.

Now place bracket in roof seam, and measure back from windshield 1 inch to front edge of mounting bracket. This is a good starting point for mounting location, but every brand of light bar measures different so feel free to adjust location for best fit.

2. Drilling the holes

Now using the center punch mark the 3 holes for each side to drill. You may want to place the mount to double check your center punches are correct. Start drilling with a smaller bit and work your way upto the 3/8" or (25/64" preferred) drill bit should be the final size don't go any bigger.

3. Installing riv nuts

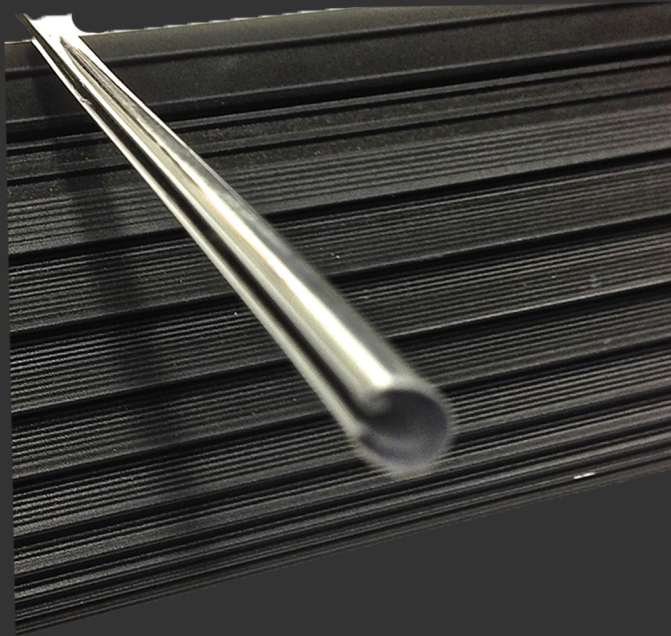
Once holes are drilled, apply silicone to each hole to insure no water leaks. Using the rivnut install tool thread a rivnut onto the install tool, insert the rivnut into one of the holes. You can also use a battery powered impact to tighten the bolt while holding the nut with a wrench. The Rivnut should not be able to spin once it is compressed properly, the rivnut threads should be compressed all the way to about 1/8" from the face of the rivnut so there is no more room to compress.

4. Installing Apoc roof mount brackets.

Install the roof mount brackets and leave the bolts a little loose to allow for adjustments while mounting the light bar. Apply silicone to the threads of the bolt to prevent water leaks. Get a second person to help hold the light bar while installing light bar mounting bolts. Tighten all mounting bolts, you may have to adjust the angle of the light bar at dark to your needs. Depending on vehicle your power wire should be able to tuck behind the windshield trim.

TIPS (READ BEFORE STARTING INSTALL)

Apoc roof mounts are designed to create little to no wind noise, if you hear a metallic whine or whistle it is the light bar heat sink causing this. You can eliminate most or all of this with some door trim edging from a local auto parts store. While driving at the speed that causes the worst wind noise have a friend place his fingers on each fin on the back of the light bar he should feel 1 or 2 fins vibrating those are the fins you want to place the door trim on.



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Questions or concerns
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