

Preparation:

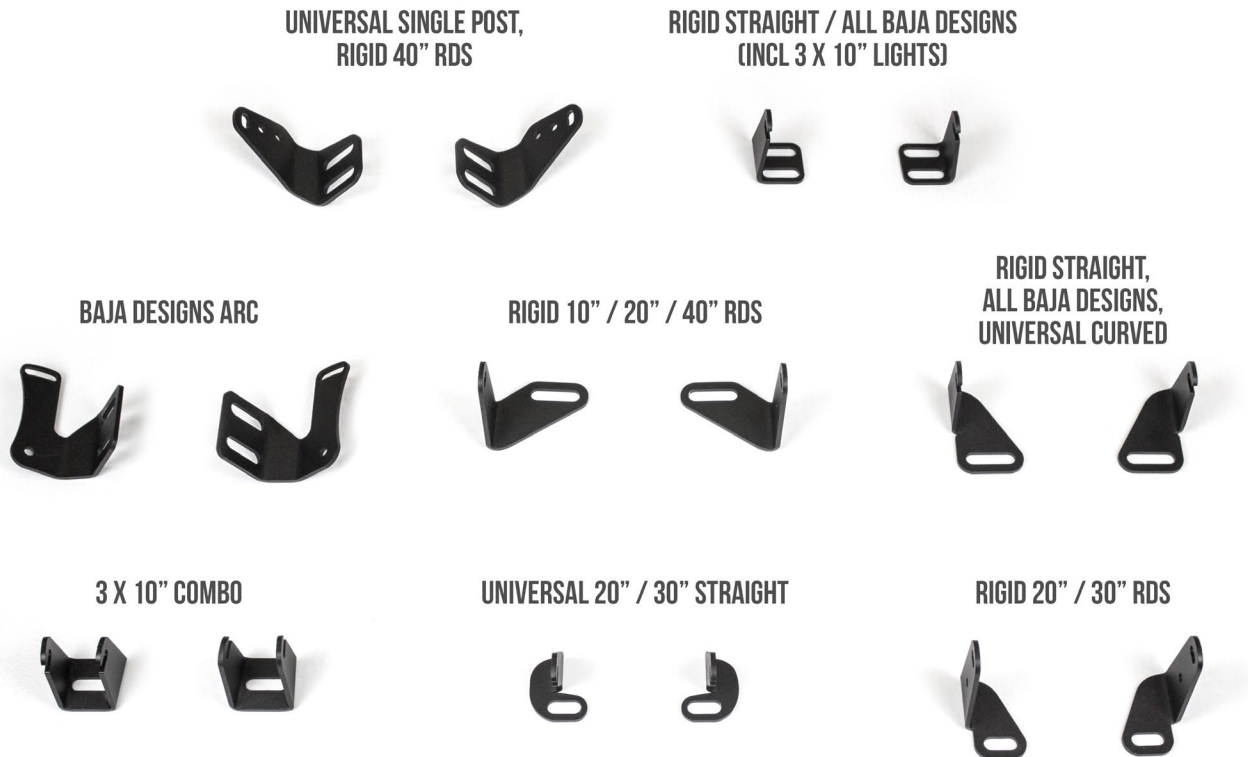
- Disconnect the negative battery terminal. Park the vehicle on level ground and set the emergency brake.
- We recommend reading through the installation instructions in whole before performing the work.
- Estimated Installation Time: **.5 Hours**
*****This installation requires 2 people for best results*****

You will need the following tools:

- Ratchet
- 9/16" Socket or Wrench

Included in Kit:

- 6 - Carriage Bolts (3/8"-16 x 1")
- 6 - Flat Washers (3/8")
- 6 - Nylon Lock Nuts (3/8"-16)



*****This installation guide will not cover how to mount every set of lights and mounting tabs, but is meant to give a general idea as to how these tabs are mounted*****

Installation:

1. Choose the appropriate mounts for the light you have purchased (correct amount of mounting holes, faced the right direction, etc.). **Refer the front page of this install guide for a pictoral representation of which mounts fit which lights.**
2. Choose the appropriate mounting locations for the light you have purchased. (Fig A) The largest light that can fit your universal system (usually a 40"RDS) will use the outer mounting holes, while smaller lights will use a set of holes closer to the center of the bumper.

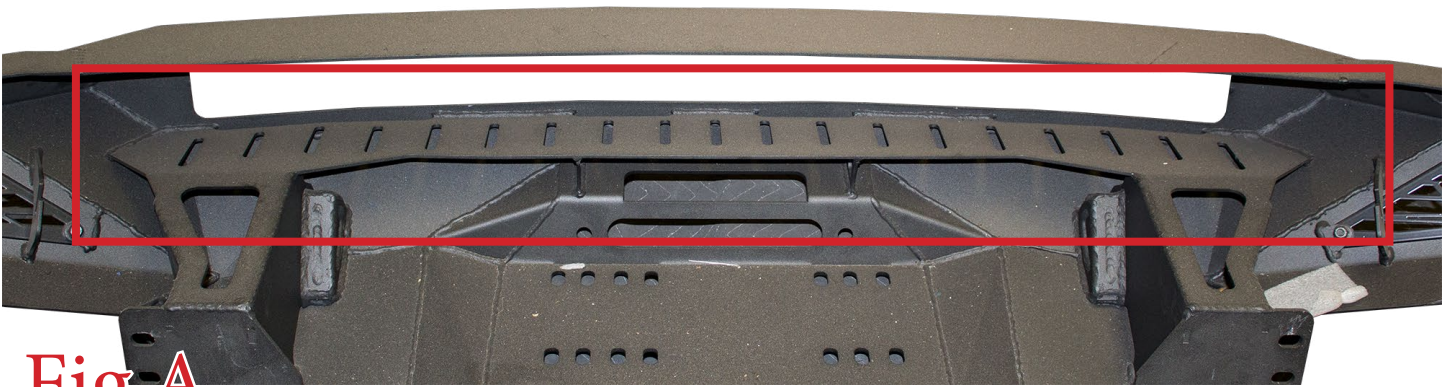


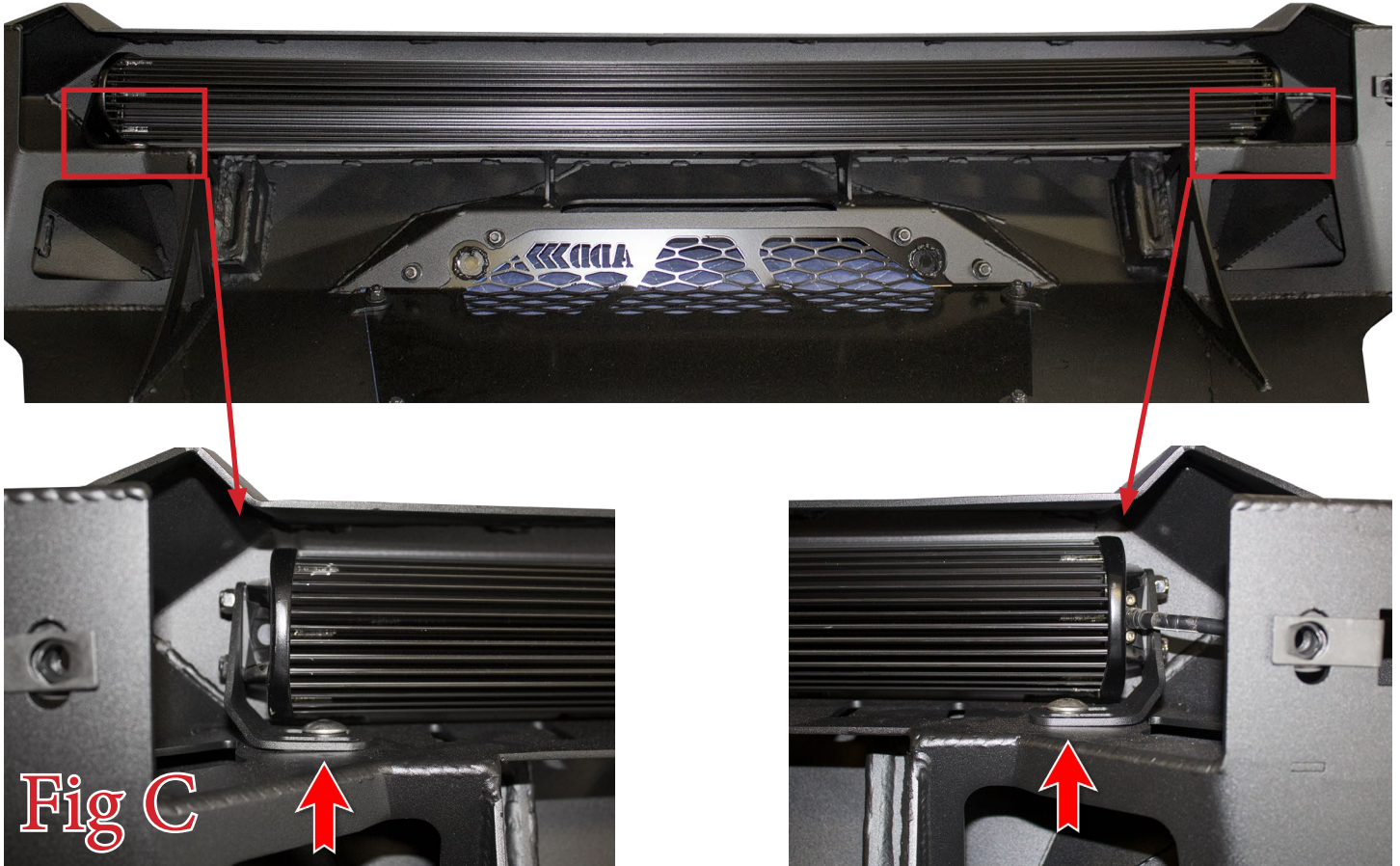
Fig A

3. Set the supplied 3/8" Carriage Bolts (x2) into place in the slots of the mounting tabs. Then, loosely install the brackets to your light using the light manufacturer's included hardware. (Fig B)



Fig B

4. Use the supplied 3/8" Washers (x2) and 3/8" Lock Nuts (x2) to secure the light/tab assembly to the bumper. Before tightening these nuts, make sure the light is centered in its cutout. Once the light is centered, tighten these nuts to 30 foot pounds. (Fig C)



5. Tilt your light to your own preference. Then, tighten the light's mounting bolts to the light manufacturer's torque specification.
6. Follow your light manufacturer's installation guide for wiring information.
7. Stand back and enjoy your new ADD Universal Light Mount Kit.
8. Check and re-tighten, if needed, all mounting bolts after 100 miles and periodically thereafter.