

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: **1 Hours (1.5 Additional Hours to Wire Light)**

****This installation requires 2 people for best results****

****Having Accessories Mounted to this Rack will Result in Additional Labor Time****

****Labor Rates are based on a vehicle with no pre-existing damage. Wiring labor is based on a standard wiring procedure with light switches installed in an easily accessible location. Custom light triggering or switch mounting location will result in a greater labor charge.****

You will need the following tools:

- Ratchet
- 5/16" Allen Wrench/Socket
- 3/4" Wrench
- 7/32" Allen Wrench/Socket
- 9/16" Wrench

Included in Kit:

- 10** - Button Head Bolts (3/8"-16 x 1")
- 10** - Flat Washers (3/8")
- 6** - Button Head Bolts (1/2"-13 x 1 1/2")
- 6** - Nylon Lock Nuts (3/8"-16)
- 6** - Flat Washers (1/2")
- 6** - Nylon Lock Nuts (1/2"-13)
- 2** - Chase Rack Mounting Backer Plates
- 2** - Chase Rack Side Pieces
- 1** - Chase Rack Cross Member
- 1** - Chase Rack Light Tabs

Installation:

1. Set one of the Chase Rack Side Pieces in place on the vehicle. Make sure to line the tab on the bottom part of the side piece up with the hole in the truck bed. (Fig A)



2. Loosely install the supplied Backing Plate using the supplied 1/2" Bolts (x3), 1/2" Washers (x3), and 1/2" Lock Nuts (x3). Leave these bolts loose for now. (Fig B)



3. Repeat Steps 1 & 2 with the other side piece. (Fig C)



4. If you have a 50" light to mount, follow this step. Mount both Light Tabs to the light bar using the light manufacturer's mounting hardware as shown in (Fig D).



Fig D

5. Set the Chase Rack Center Rail in place. Then, install the supplied 3/8" Bolts (x10), 3/8" Washers (x10), and 3/8" Lock Nuts (x10). Leave these bolts loose for now. If you are installing a light bar on your chase rack, the top three mounting holes on each side will be used for both the cross member and the light tabs. (Fig E)



Fig E

6. Go back and tighten the 1/2" Mounting Bolts to 70 foot pounds. Then, tighten the 3/8" Mounting Bolts to 30 foot pounds.
7. Follow the light manufacturer's guide to wire your light.
8. Stand back and enjoy your new ADD Stealth Fighter™ Chase Rack.
9. Check and re-tighten, if needed, all mounting bolts after 100 miles and periodically thereafter.

