

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.

• When button head bolts are being used, install the supplied washer on the nut side. Then, hold the bolt stationary and only turn the nut to tighten. Do not turn the bolt to tighten hardware assembly, unless otherwise noted. • Estimated Installation Time: 2 Hours for Assembly/Installation

This installation requires 2 people for best results

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:

- 9/16" Wrench - 7/32" Allen Wrench/Socket - Ratchet - 5/16" Allen Wrench/Socket Included in Kit: - Button Head Bolts $(1/2"-13 \times 1")$ - Flat Washers (1/2") 12 13

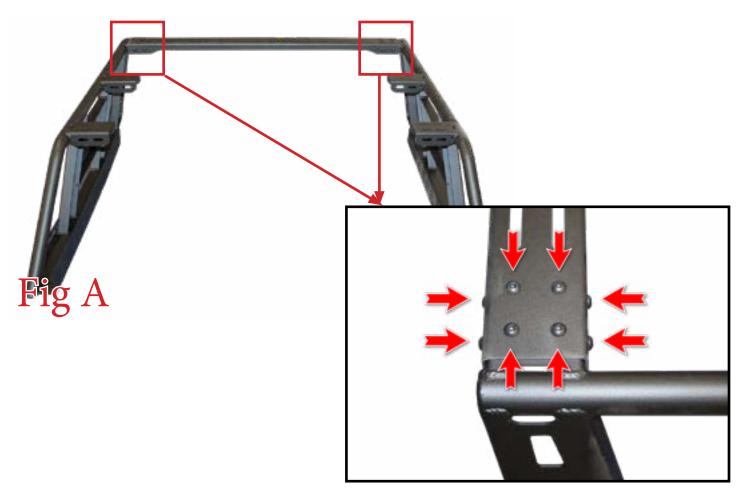
- Square Rack Nuts (1/2"-13) 12
- Flat Washers (3/8") 48
- Button Head Bolts (1/2"-13 x 1 1/2") 1
- 2 - Chase Rack Cross Member

- Button Head Bolts (3/8"-16 x 1") **48**
- Nylon Lock Nuts (3/8"-16) **48**
- 2 - Chase Rack Side Piece
- 1 - Chase Rack Cross Member (No Front Lip)



Assembly:

1. Find the two chase rack side pieces. Then, set them upright and install the first cross member. Install the cross member with the missing lip in the front spot, where the missing lip will face the rear glass of the truck. Install the supplied 3/8" Bolts (x16), 3/8" Washers (x16), and 3/8" Lock Nuts (x16). Leave these bolts loose for now. (Fig A)



2. Repeat Step 1 with the middle and rear cross members. (Fig B)



Addictive Desert Designs® | Page 2



Installation:

3. Slide the supplied Square Nuts (6 per side) into the rail system in the bed of the Jeep. Make sure to line them up about where the mounting holes of the chase rack are going to land. (Fig C)



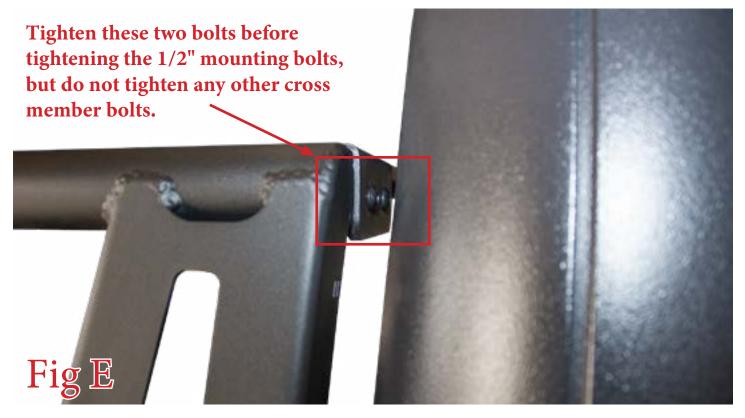
4. Install the supplied $1/2" \ge 1"$ Bolts (6 per side) and 1/2" Washers (6 per side) into the side rail. If the 1" long bolts don't reach, you will have to use the start $1 \ 1/2"$ long bolt into one of the holes to bring the chase rack rail closer to the truck bed rail. Once the chase rack is close enough to the bed rail, start the 1" bolt in the hole right next to the one you've started the $1 \ 1/2"$ long bolt in. Then, remove the $1 \ 1/2"$ long bolt and reinstall the 1" long bolt. Do not tighten the $1 \ 1/2"$ long bolt all the way (it will hit the back of the bed rail), only use it to bring the chase rack closer to the bed rail. Leave these bolts loose for now. (Fig D)



Addictive Desert Designs[®] | Page 3



5. Tighten the front facing bolts on the front cross member to 30 foot pounds. You may to move the chase rack as far back as you can to access the front of the bolt heads. (Fig E) Leave the rest of the cross member bolts loose for now.



- 6. Tighten the 1/2" Mounting Bolts to 57 foot pounds.
- 7. Tighten the remaining 3/8" Mounting Bolts to 30 foot pounds.
- 8. Stand back and enjoy your new ADD-Lander[™] Overland Chase Rack.
- 9. Check and re-tighten, if needed, all mounting bolts after 100 miles and periodically thereafter.



2020-Current Jeep Gladiator JT ADD-Lander™ Overland Rack Installation Instructions



For Additional Support or Technical Questions, Please Call 480-671-0820 or Email Info@AddictiveDesertDesigns.com