ADDICTIVE DESERT DESIGNS

MaxRax Roof Rack Assembly Instructions

PREPARATION STEPS

- 1. We recommend reading through the installation instructions in whole before performing the work.
- 2. You will need the following tools:
 - a. 7/32" Allen Wrench or Allen Key Socket
 - b. 9/16" Socket or Wrench
 - c. Ratchet <u>Note: This installation requires 2 people for best results</u>
- 3. Included in Kit:
 - a. 32 3/8-16 x 1" Button Head Bolts
 - b. 32 3/8" Nylon Locking Nuts
 - c. 32-3/8" Stainless Flat Washers
 - d. 2 Main Cross Members (One Front, One Back)
 - e. 2 Side Pieces
 - f. 3 Support Rails

ROOF RACK ASSEMBLY INSTRUCTIONS

First, line one of the sides up with one of the main cross members to form a right angle. Line the bolt holes up, then start installing the supplied 3/8-16 x 1" Bolts (x5), 3/8" Washers (x5), and 3/8" Nylon Locking Nuts (x5). There are 3 along the sides and 2 on the bottom portion of each corner. Refer to Fig A, Fig B, and Fig C.

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**Leave bolts finger tight until every bolt is installed



2. Take the other side (with the A.D.D. symbol on it) and line it up the same way. Install the supplied 3/8-16 x 1" Bolts (x5), 3/8" Washers (x5), and 3/8" Nylon Locking Nuts (x5) for this corner. Refer to Fig D.



- 3. Line the second cross member up so the bolt holes line up with both side pieces and install the supplied 3/8-16 x 1" Bolts (x10), 3/8" Washers (x10), and 3/8" Nylon Locking Nuts (x10) for both corners.
- 4. Lay the first rail so that the bolt holes in it line up with the mounting holes drilled in each side bar. Install the supplied 3/8" bolts (x4), 3/8" washers (x4), and 3/8" locking nuts (x4). Refer to Fig E.
 - **Remember to still leave the bolts finger tight until every bolt is installed



- 5. Repeat step 4 with the second and third rails.
- 6. Go back and tighten every bolt to 30 foot-pounds.
- 7. Stand back and enjoy your newly assembled MaxRax Roof Rack.





For Additional Support or Technical Questions, Please Call 480.671.0820 or Email <u>info@addictivedesertdesigns.com</u>

Addictive Desert Designs 4840 E. Jasmine Street Suite 112 Mesa, AZ 85205 <u>www.addictivedesertdesigns.com</u>