

Rugged Ridge Metal Grab Handles



Components

1. Front Handle (2)
2. Rear Handle..... (2)
3. Allen Head Bolt (rear handles) (4)
4. Allen Head Bolt long (front handles)..... (2)
5. Allen Head Bolt short (front handles) (2)
6. Hex Shape Spacer Long..... (2)
7. Hex Shape Spacer Short..... (2)

Required Tools

1. Racket and Metric Sockets
2. Allen Wrenches

OMIX-ADA® TECHNICAL SUPPORT

PHONE: M-F 8am - 5pm EST 1-800-449-6649

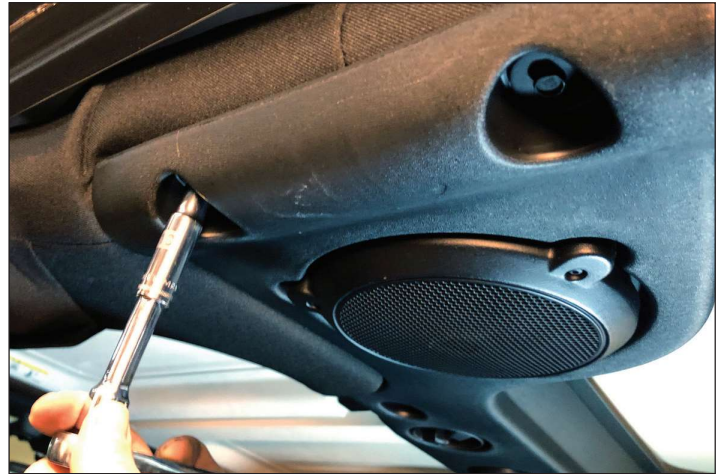
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ATTN: STATE OF CALIFORNIA CONSUMERS

⚠ WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov.

Rugged Ridge Metal Grab Handles

1. Start with the rear seat handles first. Begin by removing the two OE bolts that attach the upper speaker housing to the roll bar.



2. Now get the handle and hardware. The kit provides new longer Allen head bolts. Before installing simply thread Allen head bolts in the roll bar to assure threads are clean and free of paint, dirt or burs. Unthread the bolts and now install with the handle.



3. Insert Allen head bolts through handle and thread into roll bar. **DO NOT** Overtighten the bolts or use power tools to tighten, it could cause the threads to be striped or bolt to break. When tightening alternate between the two Allen head bolts to assure the handle seats flat to the roll bar.

Now repeat this process to the other side.



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4. To install the front handles begin by removing two OE bolts. The first bolt (shown in figure 1), is the top bolt on the B-pillar. The second bolt (shown in figure 2) is towards the top near the sunvisor mount. You may need to rotate the sunvisor out of the way to reach it.



5. Confirm you have the hardware and it's correct location. Each mounting has a Allen head bolt and hex spacer. Both bolts and spacers come in two lengths. The short bolt and spacer mount on the side while the longer bolt and spacer mount going up towards the roof.

Before installing simply thread Allen head bolts in its location to assure threads are clean and free of paint, dirt or burs. This will also assist in seeing that the upper bolt threads in at a slight angle. Unthread the bolts and now install with the handle.



6. Insert Allen head bolt through the handle and then through the hex spacer. Next hand thread the bolt. At this point leave it loose, DO NOT tighten.



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7. Now take the longer bolt insert into the handle and then the hex spacer while rotating the handle into position. This can be a little tricky to align so take your time to avoid cross threading.



8. Now tighten bolts in a alternating pattern to avoid components from binding up. **DO NOT** use power tools. Tighten the two bolts snug but do not over tighten to avoid stripping the threads or breaking the bolt.

Now repeat this process to the other side.

