

<u>Ceiling Storage & Behind Front Seat Barrier</u> <u>Divider Net Install</u>

2007 and Newer FJ Cruiser

NOTE: Many newer models have B-pillar handles and even overhead on the ceiling that can be used for some of the top mounting locations. Check to see if you prefer to use these factory locations as the nets typically have enough adjustment to allow for this option. If your vehicle does not have handles in desired locations or you prefer to install mounting points for better fitment, please follow the below steps.

IMPORTANT: READ INSTRUCTIONS FULLY BEFORE STARTING

Time: 45 minutes to 1 ½ hours



Paw Level:

- Tools:
 - 1. 10mm socket with extension.
 - 2. Small drill bit for pilot holes for screws
 - 3. T40 or T45 bit and wrench.
 - 4. Drill with non-rotating sleeve and magnetic bit holder

Hardware included: (front seat barrier straps not shown for optional mounting) All OEM bolts are retained and used in this install.



Step 1

Carefully pop off overhead bolt covers from door catch at ceiling where front door and rear side doors close. Repeat same steps for both sides of the truck in following steps.





Remove 10mm bolts and drop plastic cover out of the way. Install one of the black square rings with mount tab as shown on the t-45 bolt facing towards the rear of the truck. Install with the square ring facing to the middle of the cab as shown.









Step 3

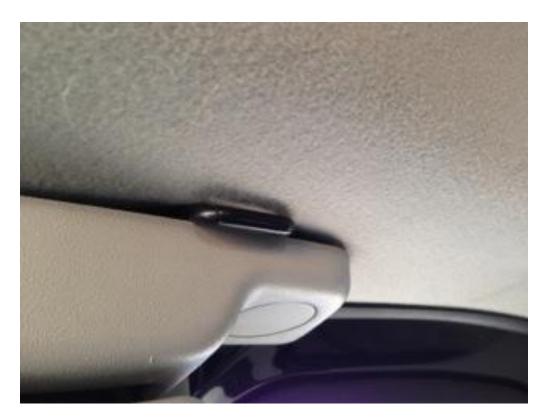
Carefully reinstall the plastic cover and 10mm bolts keeping the square ring facing the center of the cab inbetween the headliner and plastic cover.

(the plastic can be filed if desired for clearance but not

usually required.)

NOTE: This hardware mount has been upgraded for increased clearance at the plastic trim and headliner.

Reinstall plastic caps over 10mm bolt holes.



Step 5

Pop open 10mm bolt cover on B-pillar in rear passenger area and remove the 10mm bolt.

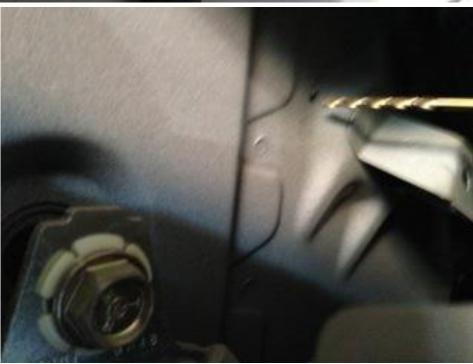




Very carefully pop top and front edge of B-pillar trim panel loose. (Be careful not to drop 10 mm bolt or the interior plastic snaps down into the vehicle cavity. The second mount on each side from the front of the net will mount aft of the seat belt mount (shown in gold anodized here) The non-rotating bit mount shown here greatly minimizes the possibility of damaging plastic trim in these steps.

Images shows the approximate locating for the footman mount with d-ring strap assembly.



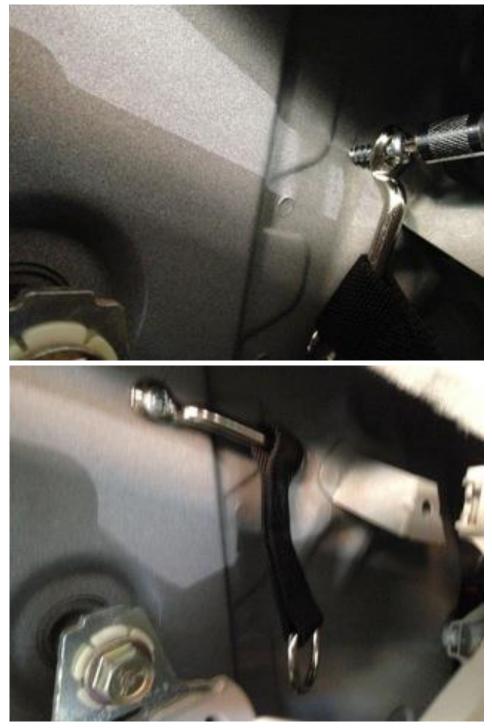


Step 7

Drill at headliner height jest to the front of the inner structure bracket the plastic trim panel snap fits into as shown on passenger side here.



Install screw through the back-side hole in the footman mount and tighten so the footman is parallel to the roof as shown here.



Step 9

Use the footman as a guide to drill the front hole and tighten the assembly.



Reinstall the trim panel with the Dring strap protruding into the cabin area.



Step 11

Remove the OEM plastic hooks at the rear by squeezing the plastic bolt cover and pushing in and down. Install another square ring as shown.





The sides should now be to this point.



Step 13

Install the net loosely as shown and centering and tightening for best fit.





Tie off excess load adjustment strap as follows. Feed edge into slot in buckle. (If the square ring is too taut to slide strap under you may have to loosen and install webbing and reassemble.





Step 15

Make a loop as shown and pull and wrap excess through the loop.



Cinch and tuck for final fit.





Step 17 Optional

To use as a front barrier: Undo the rear four straps, drop the net down behind the front seat backs and the lowest strap fits under the seat to floor bracket. Install so that it will not be caught in seat travel.



Feed remaining strap through the opening in seat back lower corner and add extension and tighten net as desired to center.



Step 19

Tuck off excess and enjoy your Raingler net.

To see how to wrap and tuck up the excess strap visit our Raingler Youtube channel.







Check out the video here: https://vimeo.com/raingler



Thank you for purchasing Raingler Nets. If you have any questions please contact us, we are here to help!