

# 2019 – Newer Ford Ranger Crew Cab Ceiling Net Install

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: About 60 minutes



Paw Level:

Tools: (may vary by vehicle)

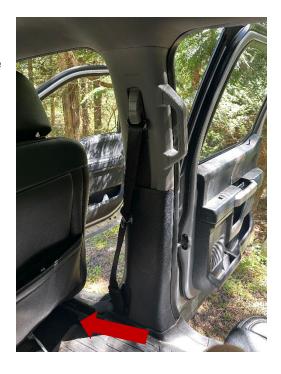
- 1. 13 mm Socket and Wrench
- 2. Torx T-40 and T-50 sockets, extension & wrench
- 3. Forked Trim Panel Removal Tool



NOTE\* some images are stock images that represent the installation process.

## Step 1

Slide front seats forward for access to B pillar trim. \*Example images shown. Your truck will be slightly different and may not have a handle on the B pillar.



# Step 2

Carefully grasp and pop the top of lower trim panel cover loose. Start at the front side by weatherstripping to release the push in clips that secure cover to inner structure. This panel just needs to have the top moved back enough to allow the top trim to drop down out of the way and does not need to be completely removed.



Step 3
Slide the upper seat belt adjusters about 2" from lowest position.



## Step 4

Start to pop off the top B pillar trim panel in a similar fashion to the previous lower panel. The two slots by the handle slide in towards center of cab and the upper seat belt assembly needs to twist back and forth, and even slide up or down to allow it to work through the upper panels vertical opening. This bit is the trickiest part of the installation. Go slow and careful as to not cause excessive pressure on the trim or scuff it. The second side will be easier once you've got the technique from the first one though.





\*Watch that you don't lose any of the anodized clips for the trim panel for reinstalling.





**Step 5**Slide the upper seat belt assembly all the way down.



Step 6
Using the 13mm wrench, remove the upper seat belt assembly bolt.





\*Take care not to lose the bolt retainer.

Step 7

Install the C115L hardware piece with the angled end pointed to inside of cab and feed the D ring tether up just slightly towards rear of pillar to avoid plastic tab inside and under black piece.





**Step 8**Line up bracket to seat belt bolt hole and reinstall with bracket next to inner B pillar structure.





Step 9
Reassemble upper panel, taking care to keep the stainless D-ring to outside of panel and also to make sure anodized clips are lined up to corresponding B pillar holes before pressing back into place.







\*PRO TIP: use a large zip tie or string to pull D-ring out if it isn't staying to the outside for you.



Double check clips are in line and the trim that goes under weatherstripping are properly lined up before pressing into place.



Step 10 Reinstall the lower panel in the same manner.



Use hand or panel tool make sure weatherstrip is on top of trim panel in both door openings. Be careful not to tear or cut the rubber.





Step 11
At rear of cab (C pillar) grasp or use trim removal tool to gently pop back the top of the upper seat belt bolt cover.



Tilt top back and lift up and out of two lower tabs.

It may be easier to start at the front edge by the weatherstripping.



Used T-50 Torx wrench to remove the exposed bolt, taking care not to lose the retainer or collar on the bolt.



Set the seatbelt and bolt down out of the way for now.

#### Step 12

Gently pull the weatherstripping rubber from around the upper C pillar panel cover.

From the front edge at top, carefully pop the cover just loose enough to have enough access to be able to reach inside the hole from the T-50 Torx bolt previously removed. Watch that the plastic trim does not hang on any headliner material in this process. Push the headliner edge up and over the plastic trim if it hangs up when loosening plastic cover.





## Step 13

Feed the C115L hardware piece with the triangular anchor plate just to the rear of the center top of the panel. The bend of the anchor plate will angle in towards the top of the cab.





Line up the hole of the anchor plate for the T-50 to reinstall.

Keep the Stainless D-ring on top of the C115L tether over the trim panel.

Step 14

Gently press the panel back into place paying attention that tabs on plastic reinsert into holes in pillar structure. Tighten T-50 Torx bolt.



Check that panel is fully seated, headliner edge is behind trim fully and that the seat belt strap has free motion.



Press weatherstripping back into place.



Reinstall T-50 Torx cover piece lower tabs and then press top into place.





**Step 15**Loosely start to install the net starting at the OEM plastic hooks.



Center and tighten these connection points and then the remaining corner straps paying attention that all straps are evenly spaced and tensioned.



#### Step 16

Wrap and tuck up excess end straps. See our short video here on how to do this simple process and avoid the "dangly ends"!



Put your Raingler net to use! Secure any items that could become loose with carabineers or straps. We use our inexpensive military mesh bags for smaller items and jackets and blankets fold up easily and stow on top of the net next to the headliner. Wet boots and towels dry quickly hooked to the bottom side of the net too.



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

