

A division of Troy Sheet Metal Works, Inc. 1024 South Vail Avenue, Montebello, CA 90640 www.troyproducts.com 800 700-8769

Part No: AC-CP-EXP18-MNT Vehicle: Ford Expedition

Description: Command post mount Model year: 2018



I.) IMPORTANT NOTE: With this cargo mount and accompanying command post in place, the spare tire lowering mechanism is not accessible. The spare tire must be removed before installing the command post or the command post must be removed to access the lowering mechanism.

II.) Remove OEM cargo floor:

- 1.) Adjust rear seats to their full forward position.
- 2.) Remove jack. Bracket for jack can remain in place.
- 3.) Unsnap threshold plastic by pulling up. Remove threshold.



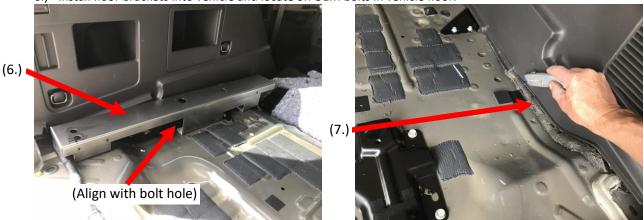


- 4.) Remove (2) bolts holding cargo area rear deck. Remove rear deck.
- 5.) Remove (4) bolts holding cargo area front deck. These bolts will be re-used. Remove front deck.



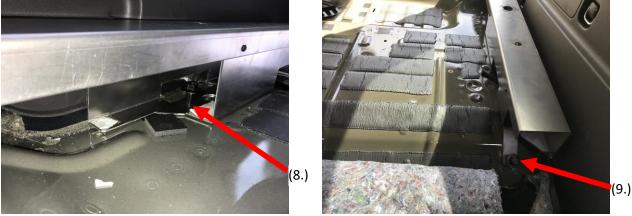
III.) Install floor brackets:

6.) Install floor brackets into vehicle and locate on OEM bolts in vehicle floor.

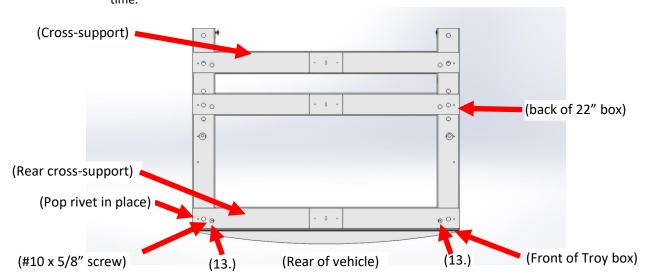


7.) It may be necessary to trim excess foam and adhesive on the floor of the vehicle in order for the bracket to sit solidly on the floor. Insure the bracket flanges sit on the sheet metal, trim and remove foam and adhesive as required.

8.) Re-install previously removed OEM rear bolts. Do not tighten at this time.



- 9.) Re-install previously removed OEM front bolts. Do not tighten at this time.
- 10.) Install cross-supports as shown below. Place cross-supports at pre-punched locations based on the size command post or weapon box being installed. Place one support at the front of the box, the second at the rear of the box and the 3rd near the center. Place (3) cross-supports but only secure The rear support at this time.

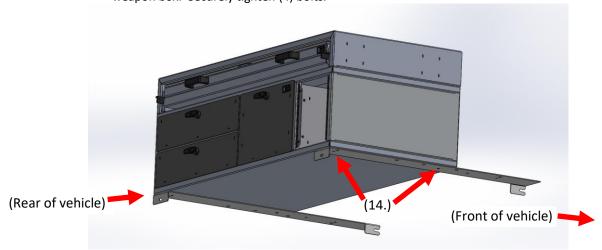


- 11.) Install (2) provided 3/16" pop rivets to secure the rear cross-support. The pop rivets do not have a structural function, they prevent the cross-supports from moving or rattling.
- 12.) Securely tighten (4) previously installed OEM fasteners..

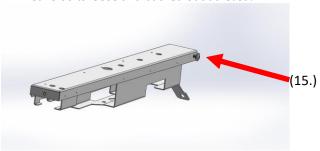
13.) Install (2) #10 x 5/8" self-tapping screws through the access holes to secure bracket near the rear of the vehicle.

IV.) Install command post brackets:

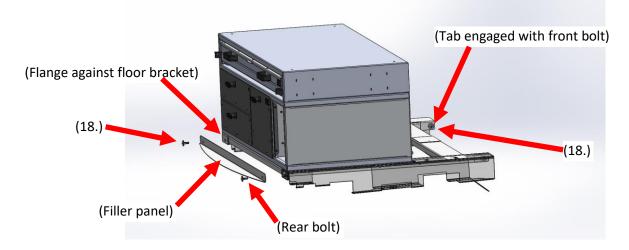
14.) Using (4) provided ¼-20 x 5/8" bolts, install command post brackets onto the bottom of command post or weapon box. Securely tighten (4) bolts.



15.) Insert (2) provided 5/16-18 x 1" bolts and washers into threaded inserts in each side of the floor brackets. Leave bolts loose and backed out at least ¼".

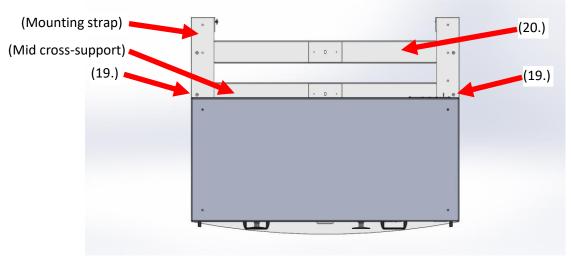


16.) Place command post or box with brackets installed on top of cross-supports and carefully <u>LIFT</u> and slide toward front of vehicle until tabs drop down past last cross-support and engages in previously installed 5/16-18 bolt and washer. Insure rear flange is against floor bracket.



- 17.) Install filler panel and attach through the flanges and into the floor brackets using (2) provided 5/16-18 x 1" bolts and washers.
- 18.) Securely tighten (2) rear bolts and (2) front bolts.

19.) Align middle cross-support with existing holes in cargo mount and fasten mounting straps through the middle cross support to the cargo mount behind command post using (2) provided ¼" x 1" self-tapping screws and washers in the existing holes.



- 20.) Align front cross-support with existing holes and pop rivet in place using (2) provided 3/16" pop rivets...
- 21.) Re-install OEM threshold trim piece by snapping in place.

Your installation is now complete. If you have any questions or suggestions for adding additional instructions, please call **Customer Service at (800) 700-8769.**

Sample Troy Products command post shown for display purposes. (Command post not included)

