



February 17, 2023

Revision 1

A division of Troy Sheet Metal Works, Inc.
1024 South Vail Avenue, Montebello, CA 90640
www.troyproducts.com 323 720-4100

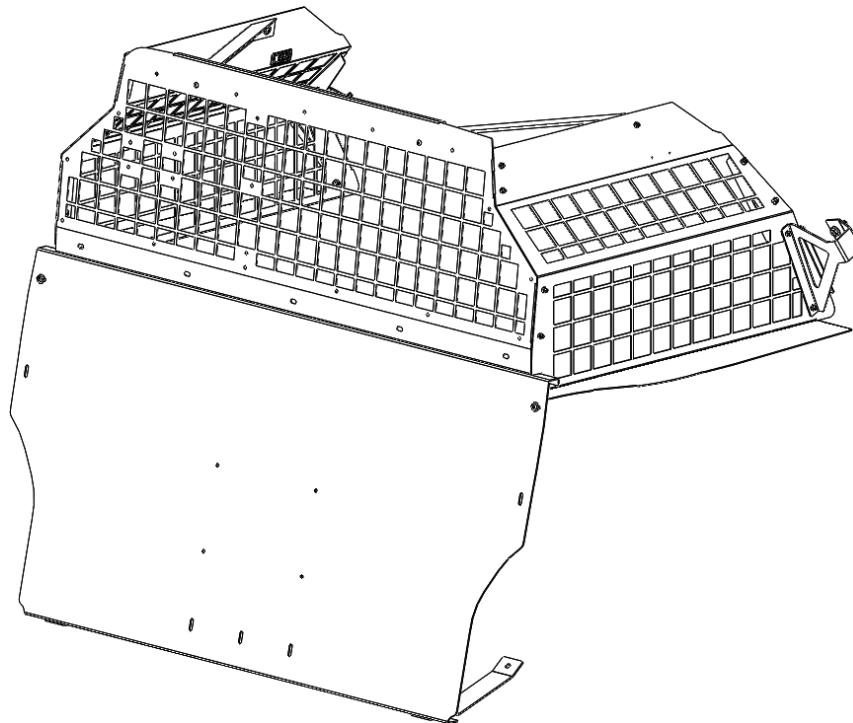
Part No: TP-EXP18-R
Description: REAR PARTITION

Vehicle: FORD EXPEDITION
Model year: 2018+



Tools Required:	15mm. Socket	5/32 Allen key
	18mm. Socket	7/16 Socket

Troy Products recommends reading through all installation instructions prior to installation to check all necessary parts have been included (check against bill of materials table.)

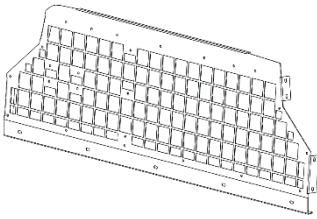
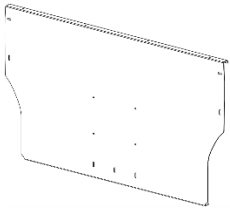
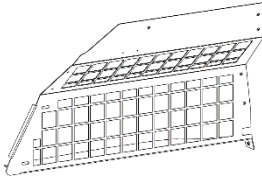
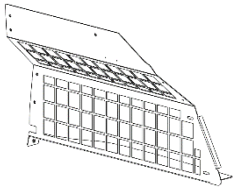
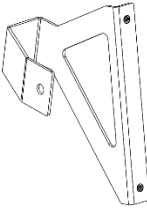
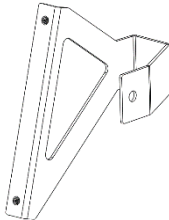
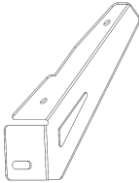
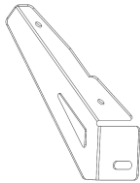
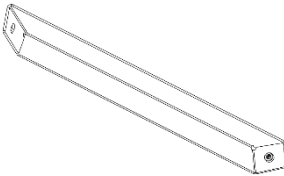
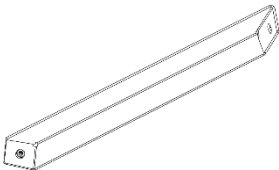
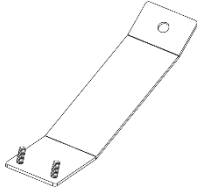


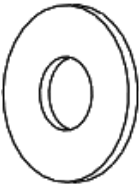
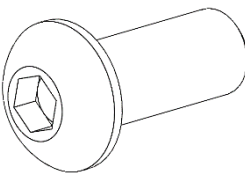
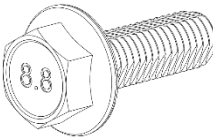
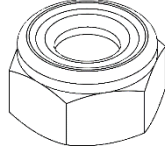
QuickStart Guide

1. Adjust rear seats to their full forward position and tilt them down.
2. Remove cargo area threshold and the two-piece OEM cargo organizer.
3. Unsnap D pillar plastics trims and install D pillar mount brackets.
4. Install floor brackets at 2 locations.
5. Install lower partition panel to floor brackets.
6. Install upper partition panel on lower panel.
7. Prep and Install side panels to D pillar mount bracket and to upper panel.
8. Install side braces on side panels and upper panel.

TP-EXP18-R

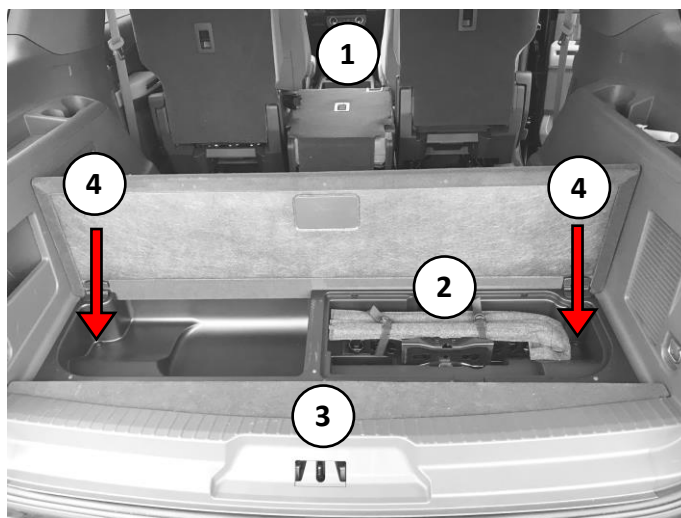
TP-EXP18-R - BILL OF MATERIALS

PARTS	
Part number: TP-EXP18-R-#up Description: UPPER PANEL QTY: 1 	Part number: TP-EXP18-R-#lp Description: LOWER PANEL QTY: 1 
Part number: TP-EXP18-R-#ds Description: DRIVER SIDE PANEL QTY: 1 	Part number: TP-EXP18-R-#ps Description: PASSENGER SIDE PANEL QTY: 1 
Part number: TP-EXP18-R-#db Description: D PILLAR BRACKET, DRIVER QTY: 1 	Part number: TP-EXP18-R-#pb Description: D PILLAR BRACKET, PASSENGER QTY: 1 
Part number: TP-EXP18-R-#dg Description: DRIVER GUSSET QTY: 1 	Part number: TP-EXP18-R-#pg Description: PASSENGER GUSSET QTY: 1 
Part number: TP-EXP18-R-#dbr Description: DRIVER BRACE QTY: 1 	Part number: TP-EXP18-R-#pbr Description: PASSENGER BRACE QTY: 1 
Part number: TP-EXP18-R-#fb Description: FOOT BRACKET QTY: 2 	

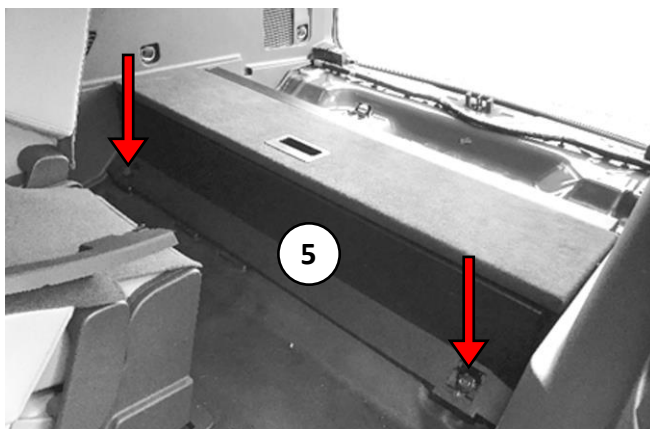
HARDWARE			
Part number: 1-FST-50-60800 Description: ¼ BLACK FLAT WASHER QTY: 24		Part number: 1-FST-06-60825 Description: 1/4-20 x 5/8 BH SOCKET SCREW QTY: 26	
Part number: 1-FST-10-75846 Description: M10-1.5 X 30 TRI-LOBE HEX FLANGE QTY: 2		Part number: 1-FST-35-31000 Description: 1/4-20 NYLON LOCK NUT QTY: 12	

Prepare vehicle for installation

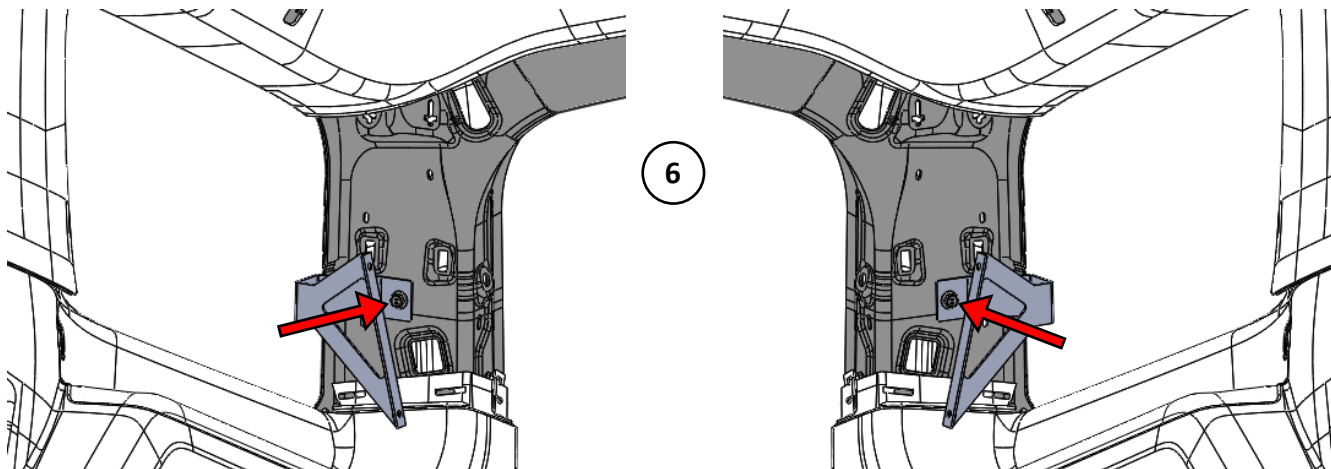
- 1.) Adjust second row seats to their full forward position.
- 2.) Remove vehicle jack, jack bracket can remain in place.
- 3.) Unsnap threshold plastic by carefully pulling it up, remove threshold.
- 4.) Remove (2) bolts holding cargo area rear deck, remove rear deck.



- 5.) Remove bolts and washers holding cargo area rear insert deck at front and back locations, remove insert.

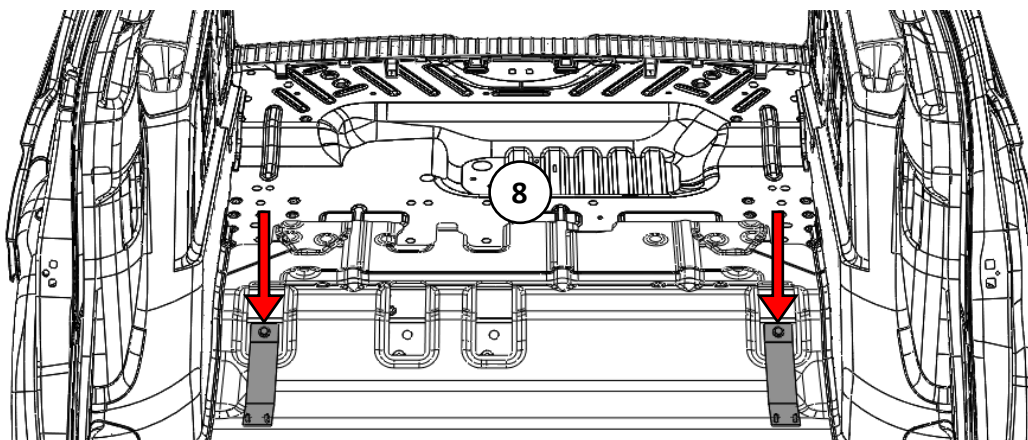


6.) Remove D pillar plastic trims and Install mount brackets using provided M10-1.5 bolts as shown.

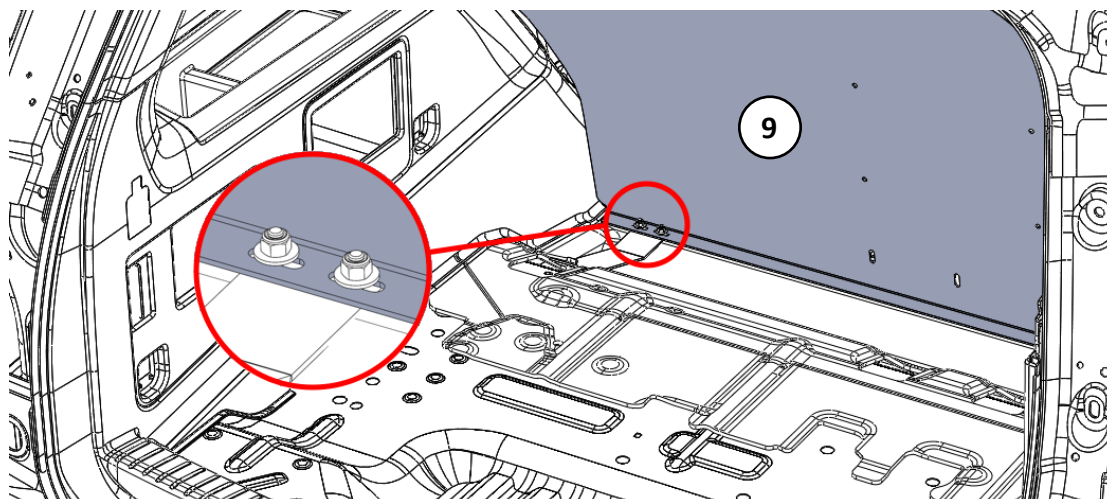


7.) Re-install D pillar plastic trims, plastic trims do not need to be notched out, they can be placed over the installation brackets.

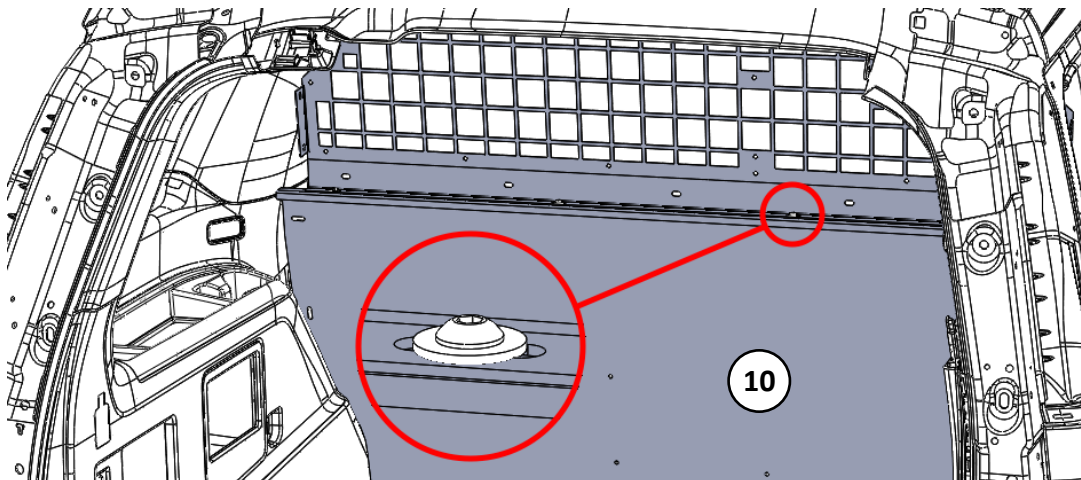
8.) Install foot brackets in the shown orientation on mount points of OEM cargo insert, use hardware removed from **STEP 5**, **DO NOT TIGHT BOLTS AT THIS TIME.**



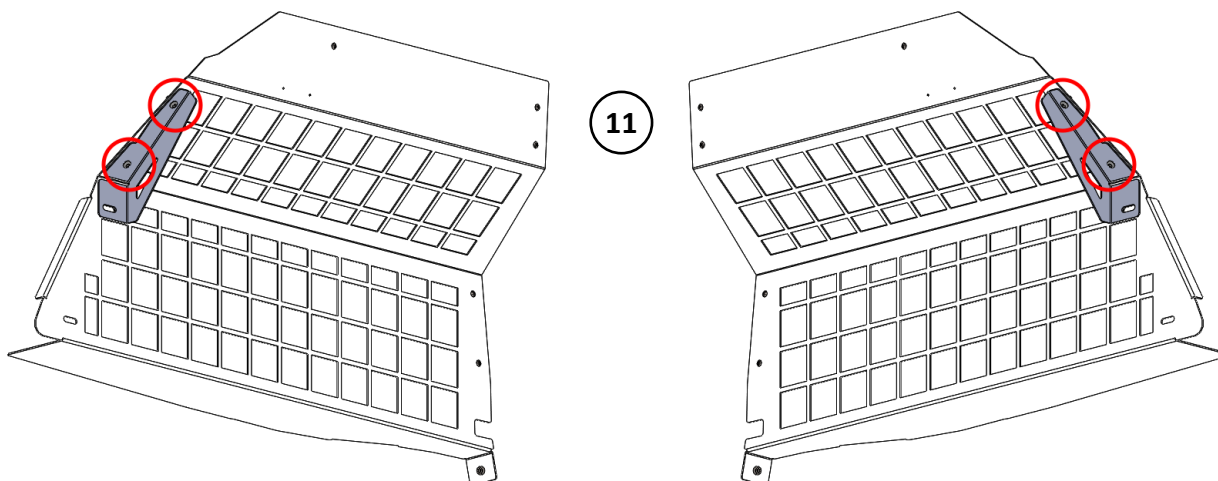
9.) Bring partition lower panel and from cargo area install on foot brackets using (2) washers and (2) 1/4-20 nylon lock nuts per bracket **DO NOT TIGHT HARDWARE AT THIS TIME.**



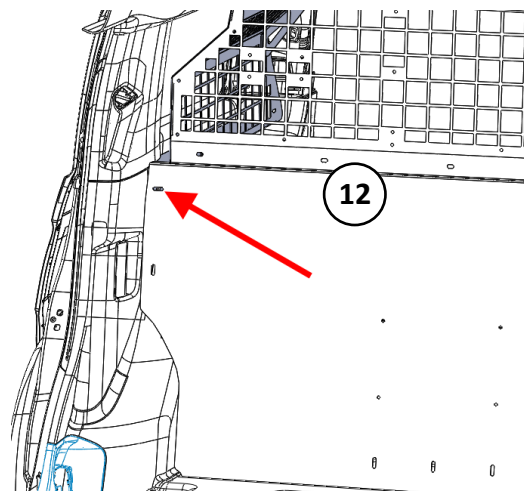
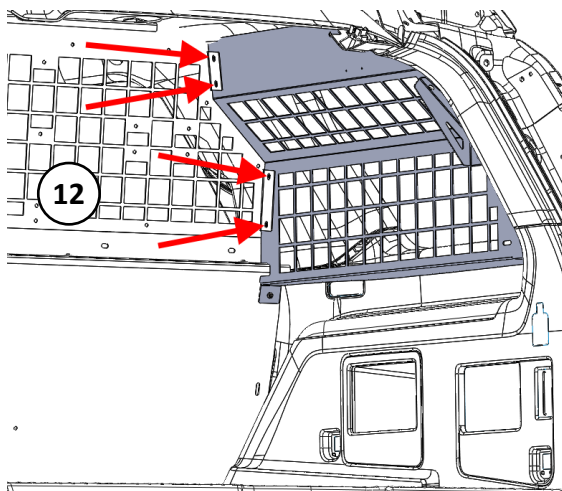
- 10.) Set partition upper panel on top of lower panel and install from cargo area using (4) 1/4-20 X 5/8 screws, (4) washers and (4) 1/4-20 nylon lock nuts as shown in picture. **DO NOT TIGHT HARDWARE AT THIS TIME.**



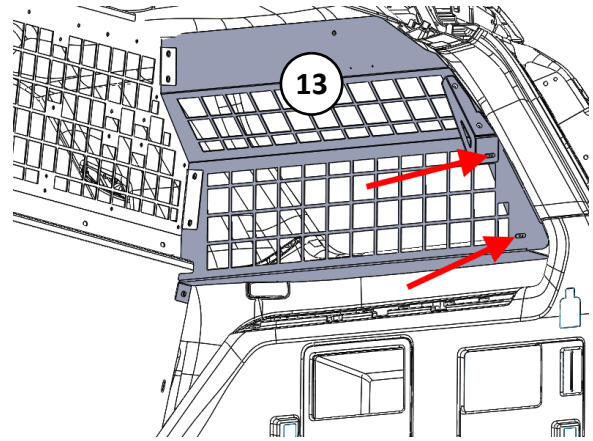
- 11.) Prep driver and passenger side panels by installing gusset brackets using (2) 1/4-20 X 5/8" BH screws and (2) 1/4-20 nylon lock nuts per side where shown.



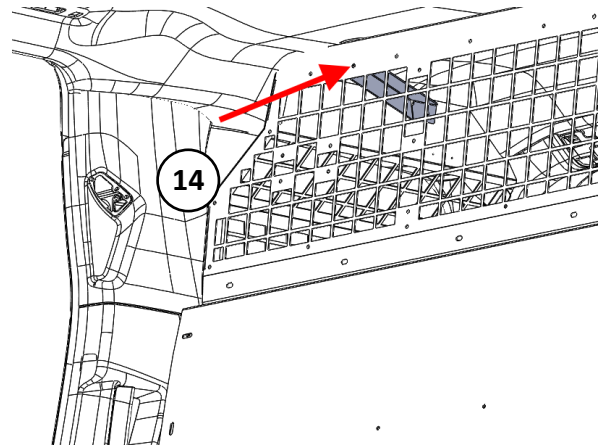
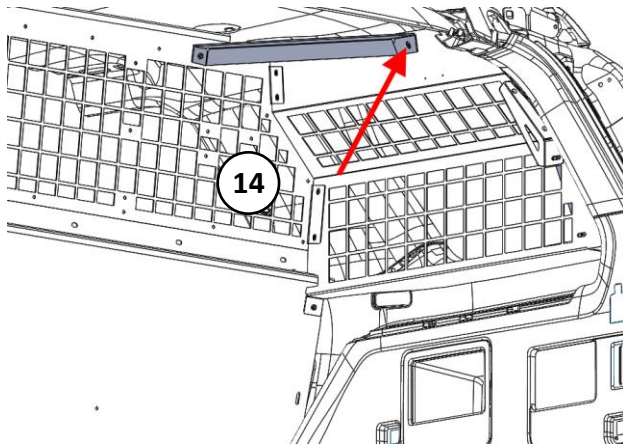
- 12.) Bring driver and passenger side panels in place and secure each with (4) 1/4-20 X 5/8 BH screws and (4) washers from the cargo area and (1) 1/4-20 X 5/8 BH screws with (1) washer from the second seat area (passenger side panel shown).



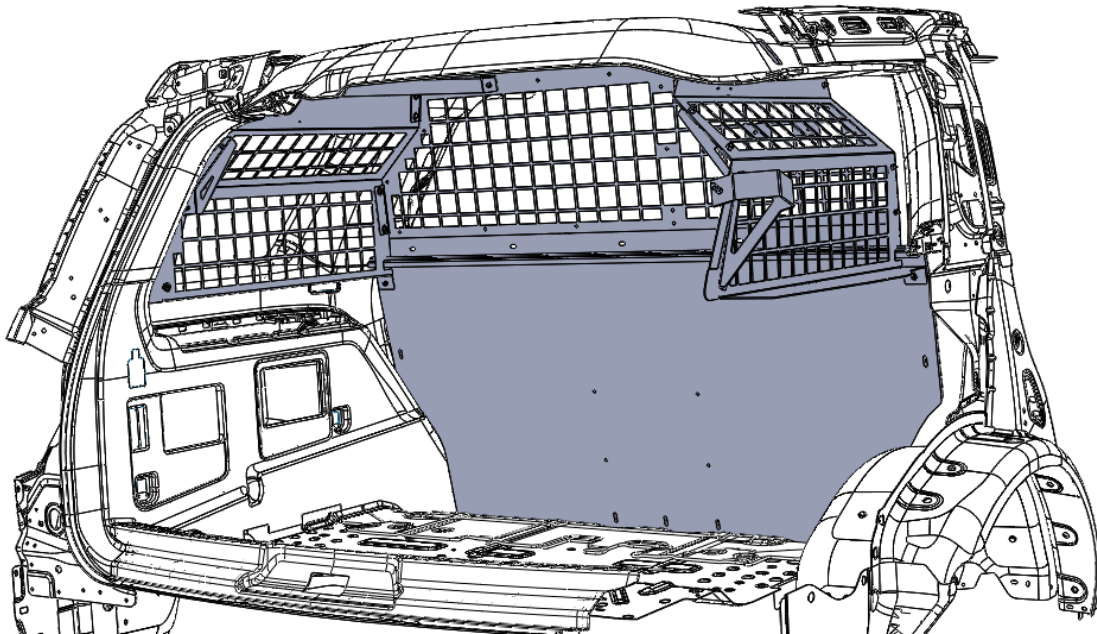
- 13.) Secure driver and passenger side panels to D pillar mount brackets using (2) 1/4-20 X 5/8 BH screws and (2) washers per side (passenger side shown)



- 14.) Bring passenger side brace and secure it to side panel from cargo area using (1) 1/4-20 X 5/8 screws and (1) washer, also secure brace from the second seat area using (1) 1/4-20 X 5/8 BH screw. Repeat steps at driver side.



- 15.) Go back and tightly secure hardware from **Steps 8, 9 & 10**.



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