



Feb. 12, 2026

Revision A

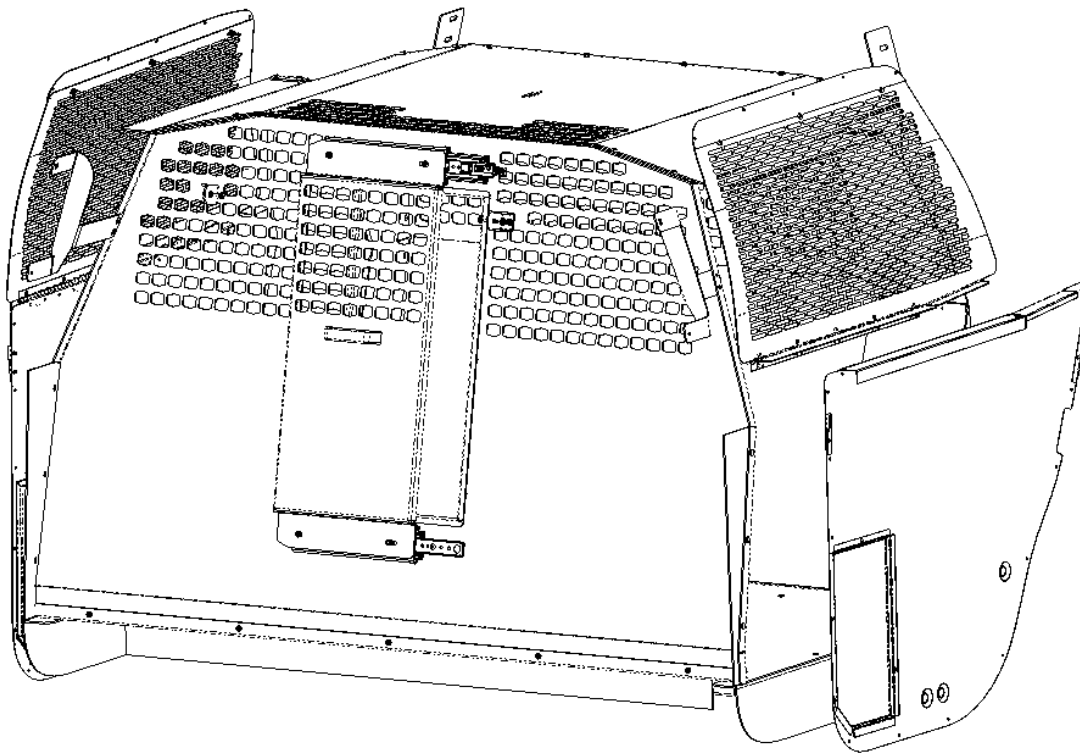
A division of Troy Sheet Metal Works, Inc.
1024 South Vail Avenue, Montebello, CA 90640
www.troyproducts.com 323 720-4100

Part No: K9-21TH
Description: K9 Cage

Vehicle: Chevy Tahoe
Model year: 2021+



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.)

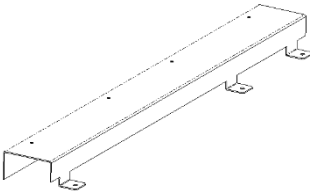
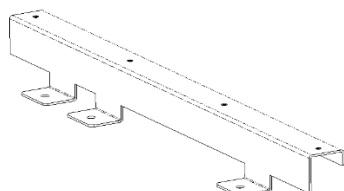
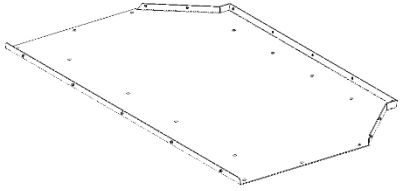
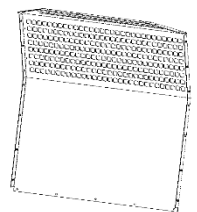
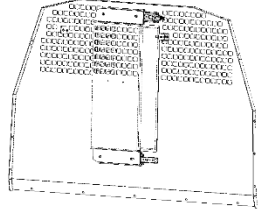
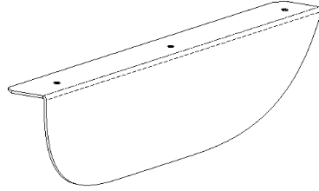
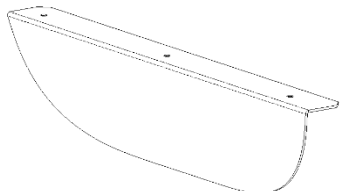
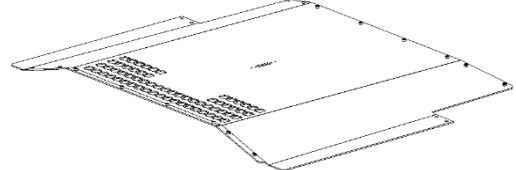
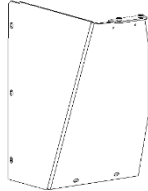
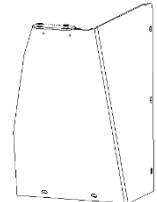
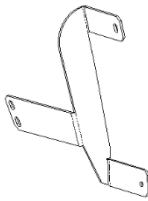
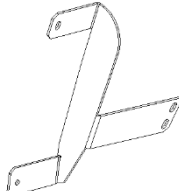


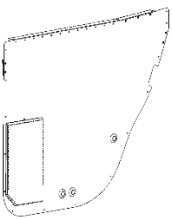
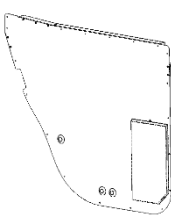
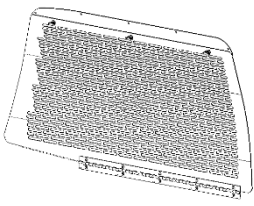
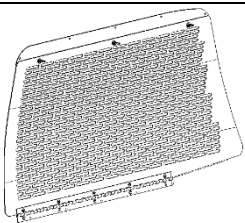
Quick Guide

1. Remove the OEM rear seat assembly (Retain OEM fasteners)
2. Install the Floor Mounting Brackets
3. Install the Floor Pan Weldment.
4. Install the B-Pillar Brackets
5. Install the Cage Front Assembly
6. Install the Cage Back
7. Install the Lid
8. Install the Kick Panels
9. Install the B-Pillar Lower Filler Panels (DS & PS)
10. Install the C-Pillar Lower Filler Panels (DS & PS)
11. Install the C-Pillar Upper Filler Panels (DS & PS)
12. Install the Door Panels (DS & PS)
13. Install the Window Guards (DS & PS)
14. Install the Sliding Door Handle.
15. Install the Rear Screen Adapters
16. Place the Rubber Floor Matt onto the Base Pan

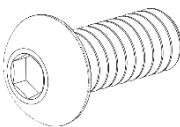
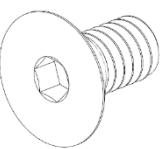
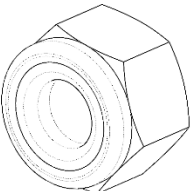
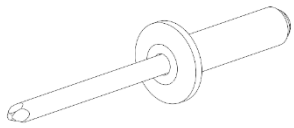
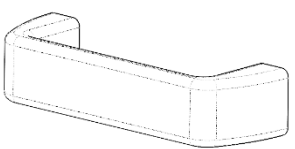
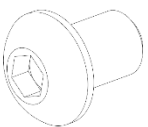
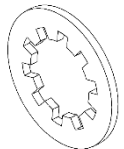
K9-21TH - BILL OF MATERIALS

PARTS

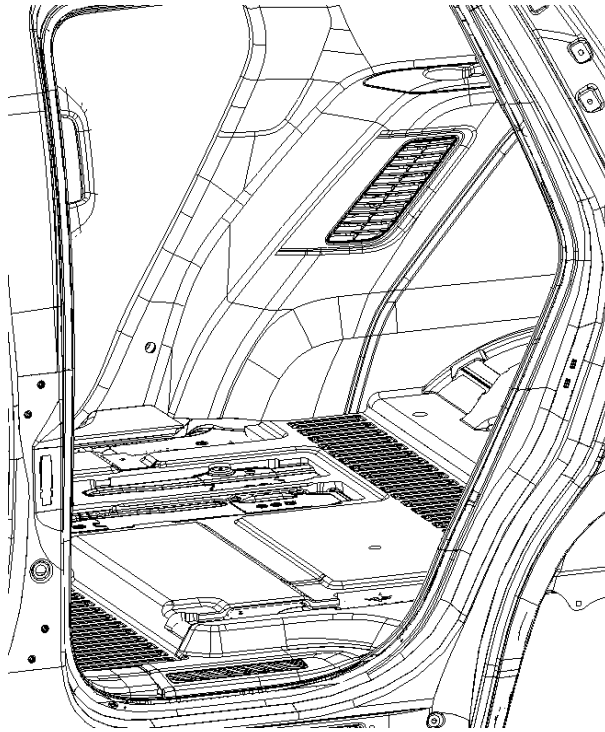
Part number: K9-21TH-#fmb Description: Front Mounting Bracket QTY: 1 	Part number: K9-21TH-#rmb Description: Rear Mounting Bracket QTY: 1 
Part number: K9-21TH-#bpw Description: Base Pan Weldment QTY: 1 	Part number: K9-21TH-#cb Description: Cage Back QTY: 1 
Part number: K9-21TH-#cfa Description: Cage Front Assembly QTY: 1 	Part number: K9-21TH-#kpd Description: Kick Panel, Driver Side QTY: 1 
Part number: K9-21TH-#kpp Description: Kick Panel, Passenger Side QTY: 1 	Part number: K9-21TH-#lid Description: Lid QTY: 1 
Part number: K9-21TH-#cplfwd Description: C-Pillar Lower Filler Panel, DS QTY: 1 	Part number: K9-21TH-#cplfwp Description: C-Pillar Lower Filler Panel, PS QTY: 1 
Part number: K9-21TH-#cufdw Description: C-Pillar Upper Filler Panel, DS QTY: 1 	Part number: K9-21TH-#cufpw Description: C-Pillar Upper Filler Panel, PS QTY: 1 
Part number: K9-21TH-#bpbd Description: B-Pillar Mounting Bracket, DS QTY: 1 	Part number: K9-21TH-#bpbp Description: B-Pillar Mounting Bracket, PS QTY: 1 
Part number: K9-21TH-#dsa Description: Screen Adapter, DS QTY: 1 	Part number: K9-21TH-#psa Description: Screen Adapter, PS QTY: 1 

Part number: K9-21TH-#bfpd Description: B-Pillar Lower Filler Panel, DS QTY: 1		Part number: K9-21TH-#bfpp Description: B-Pillar Lower Filler Panel, PS QTY: 1	
Part number: K9-21TH-DP-#ps Description: Door Panel Weldment, PS QTY: 1		Part number: K9-21TH-DP-#ds Description: Door Panel Weldment, DS QTY: 1	
Part number: K9-21TH-WG-DS-#ds Description: K9 Window Guard Assembly, DS QTY: 1		Part number: K9-21TH-WG-PS-#ps Description: K9 Window Guard Assembly, PS QTY: 1	
Part number: 0-PLS-6821T68-01 Description: Rubber Floor Matt QTY: 1			

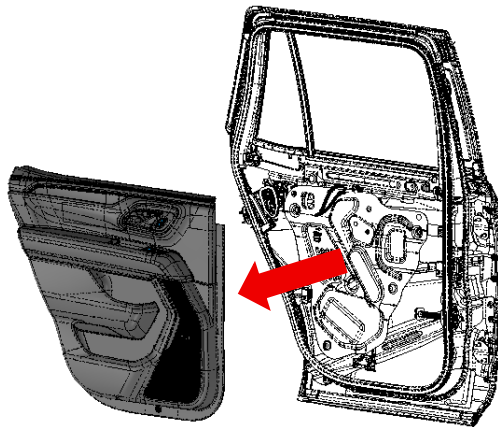
HARDWARE

Part number: 1-FST-06-60825 Description: ¼-20 X 5/8"lg BH Socket Screw QTY: 60		Part number: 1-FST-50-60800 Description: ¼" Flat Washer QTY: 46	
Part number: 1-FST-39-00820 Description: ¼"-20 X ½"lg Flat Head Socket Screw QTY: 20		Part number: 1-FST-35-31020 Description: ¼"-20 Nylock Nut, Black Zinc QTY: 19	
Part number: 1-FST-55-56000-BLK Description: 3/16" Pop Rivet, Black QTY: 52		Part number: 1-HDW-32-1661A1 Description: Black Plastic Handle QTY: 1	
Part number: 1-FST-06-00817 Description: 1/4-20 X 3/8"lg BH Socket Screw QTY: 2		Part number: 1-FST-50-91113A Description: ¼" Int Tooth Serrated Washer QTY: 2	

P1.) Remove the entire factory 2nd row seat assembly. (Please retain all the seat mounting fasteners)

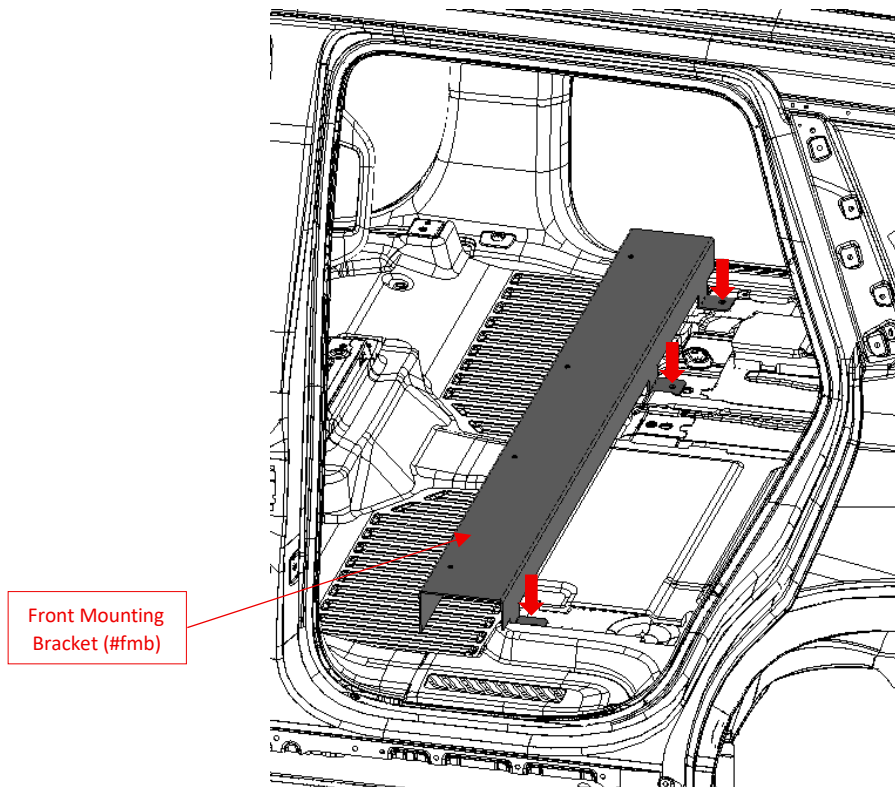


P2.) Remove the OEM interior door trim on both rear doors.

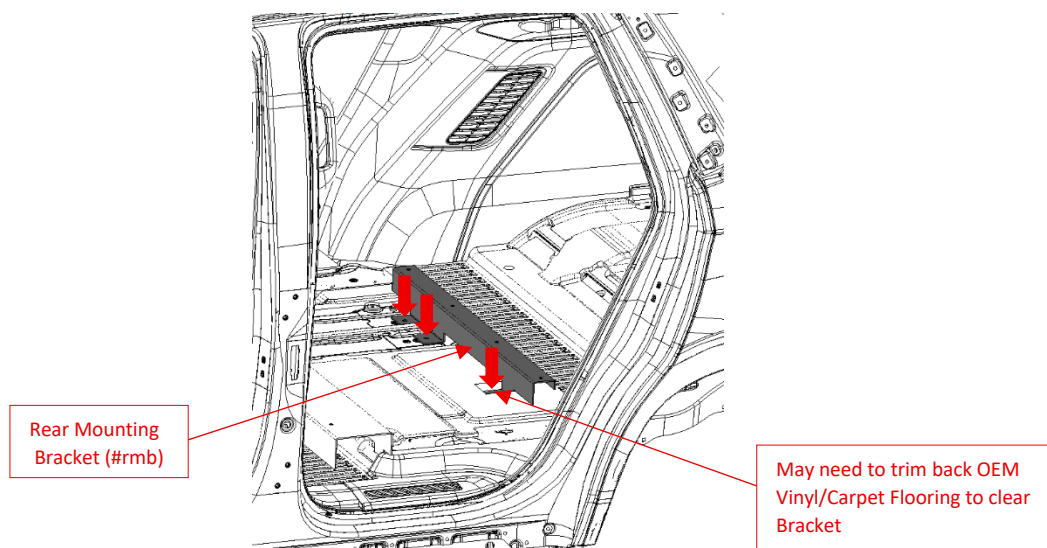


Installation

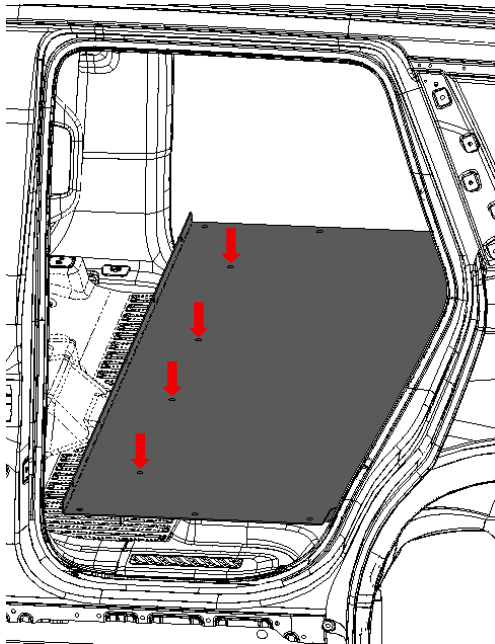
- 1.) Install the Front Mounting Bracket (#fmb) using the OEM seat bolts (3 locations)



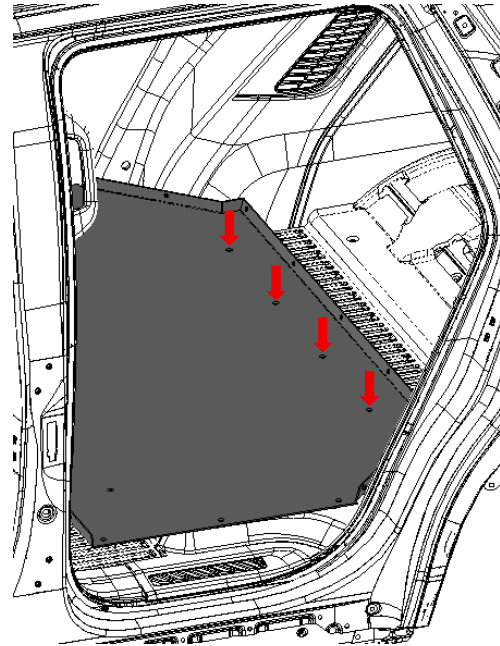
- 2.) Install the floor mounting base: Install the front mounting bracket, driver side foot bracket and passenger side foot bracket. Use the OEM fasteners from the seat to mount the brackets to the floor.. (gun mount not shown for clarity)



- 3.) Install the Base Pan Weldment (#bpw) onto the previously installed Front and Rear Mounting Brackets. Use the provided (8) ¼-20 x ½"lg Flat Head Socket Screws (1-FST-39-00820)

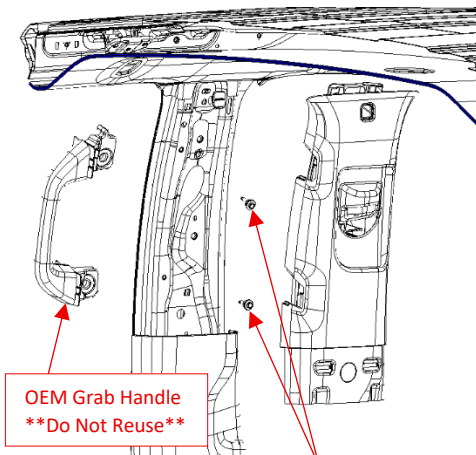


(4) front screws

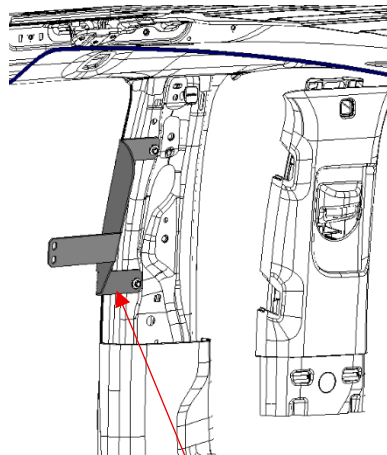


(4) rear screws

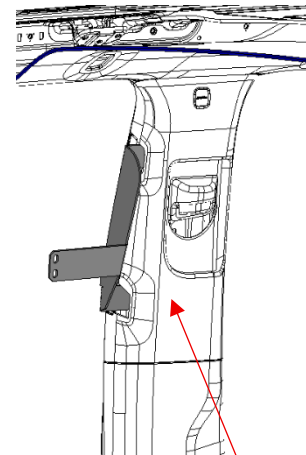
- 4.) Remove both B-Pillar upper interior trim covers (Driver and Passenger Sides), please retain the OEM grab handle fasteners. Install the Driver and Passenger Side B-Pillar Mounting Brackets



OEM Fasteners
Reuse to mount
B-Pillar Brackets

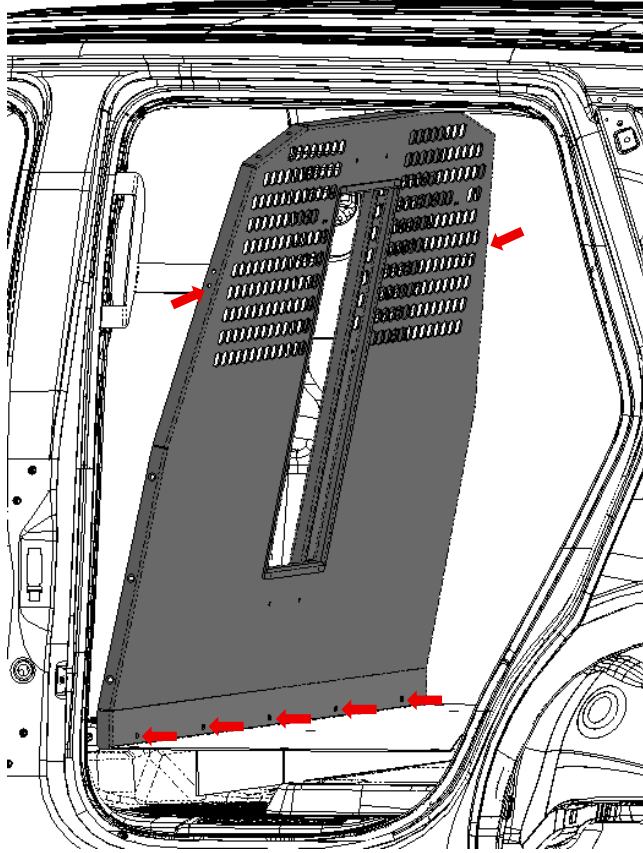


B-Pillar Mounting
Bracket
(#bpbd & #bpbp)

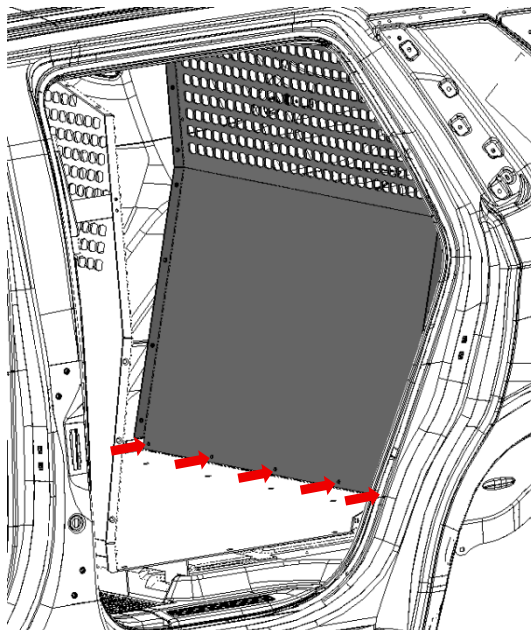


OEM Upper Interior
Trim Cover

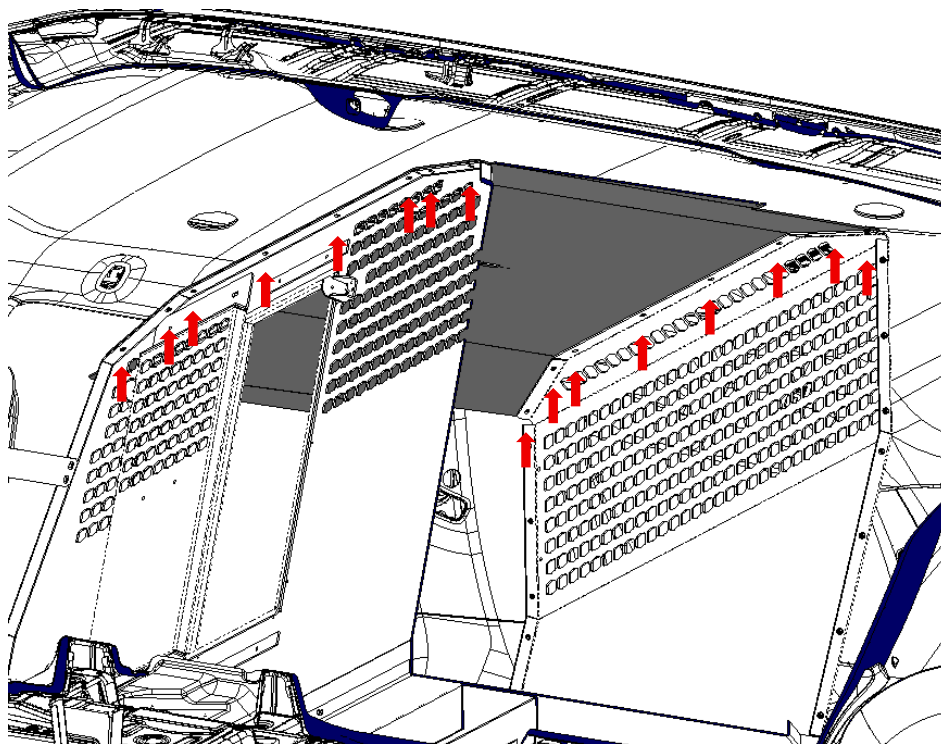
- 5.) Install the Cage Front Assembly (#cfa), onto the previously installed, front flange of the Base Pan Weldment using the provided (5) ¼" flat washers (1-FST-50-60800) & the (5) ¼-20 X 5/8"lg Button Head Socket Screws (1-FST-06-60825). Also, finger tight (2) ¼-20 x5/8"lg button head socket screws (1) Driver Side & (1) Passenger Side to hold the Front Cage Assembly in place to the B-Pillar Brackets. **Do not Tighten the upper screws at this time**



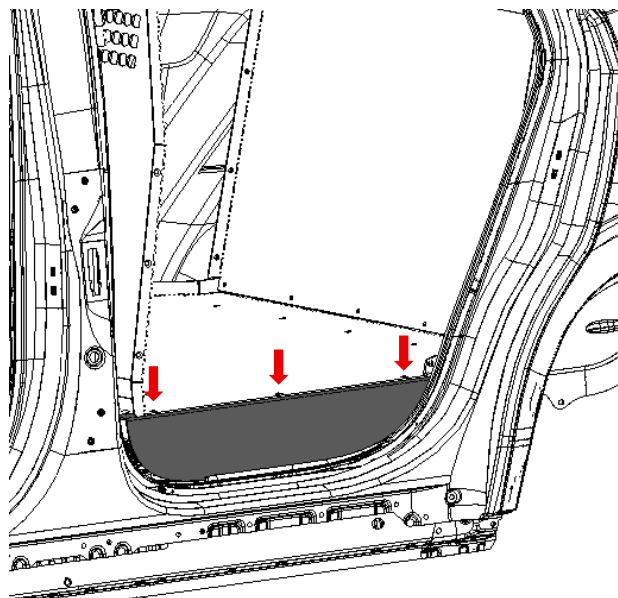
- 6.) Install the Cage Back (#cb) onto the back flange of the previously installed Base Pan Weldment, using the provided (5) ¼" flat washers (1-FST-50-60800) & the (5) ¼-20 X 5/8"lg Button Head Socket Screws.



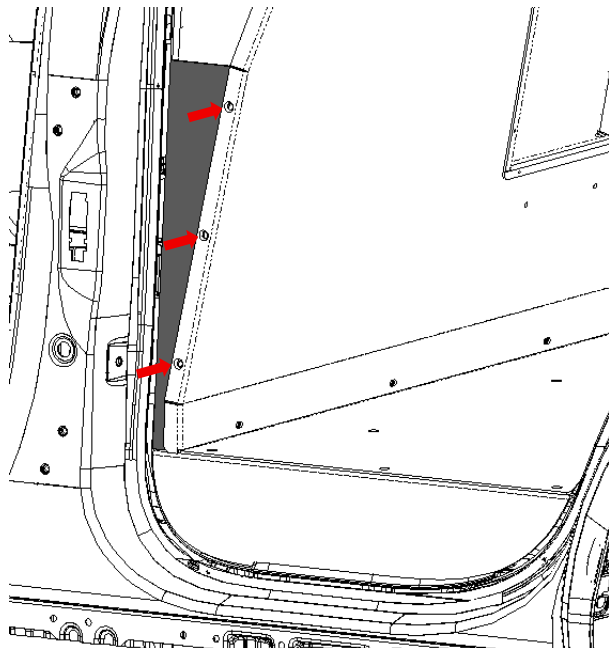
- 7.) Install the Lid (#lid) onto the top portion of the previously installed Cage Front Assembly and the Cage Back, place the Lid on top of the mounting flanges and align holes, use the provided (16) $\frac{1}{4}$ " flat washers (1-FST-50-60800) & the (16) $\frac{1}{4}$ -20 X $\frac{5}{8}$ "lg Button Head Socket Screws. Once the Lid is in place and all fasteners are loosely started, **Tighten all hardware at this time.**



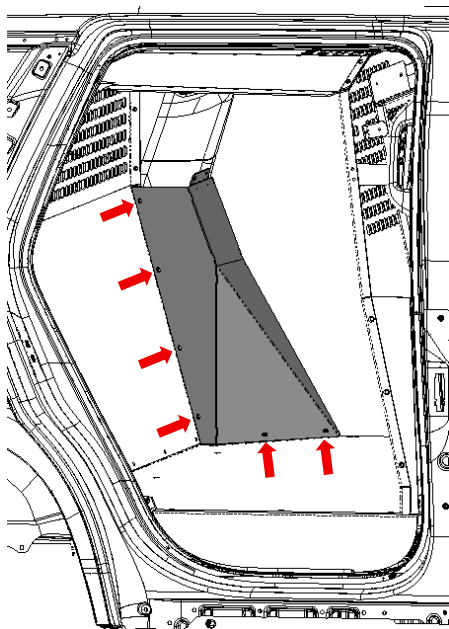
- 8.) Install the lower kick panels, driver and passenger sides. Line up the holes and use the provided (6) $\frac{1}{4}$ -20 x $\frac{1}{2}$ "lg Flat Head Socket Screws (1-FST-39-00820).



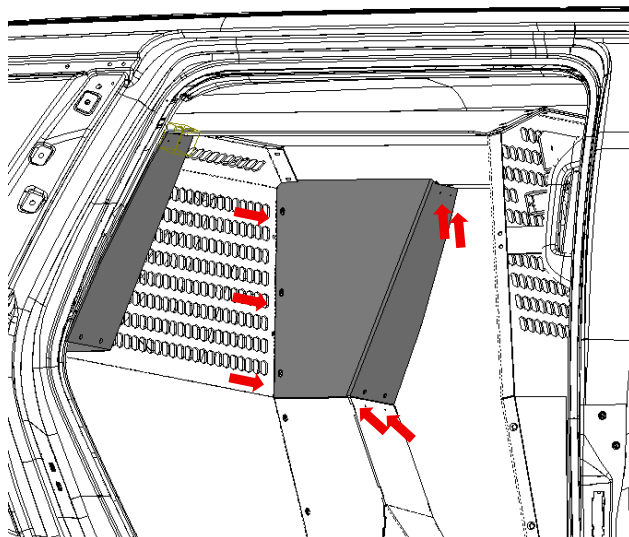
- 9.) Install both Driver and Passenger Side B-Pillar Lower Filler Panels (#bfpd & #bfpp), use the provided
(6) ¼-20 x ½"lg Flat Head Socket Screws
(1-FST-39-00820), (6) ¼" Flat Washers
(1-FST-50-60800) & (6) ¼-20 Nylock Nuts
(1-FST-35-31020).



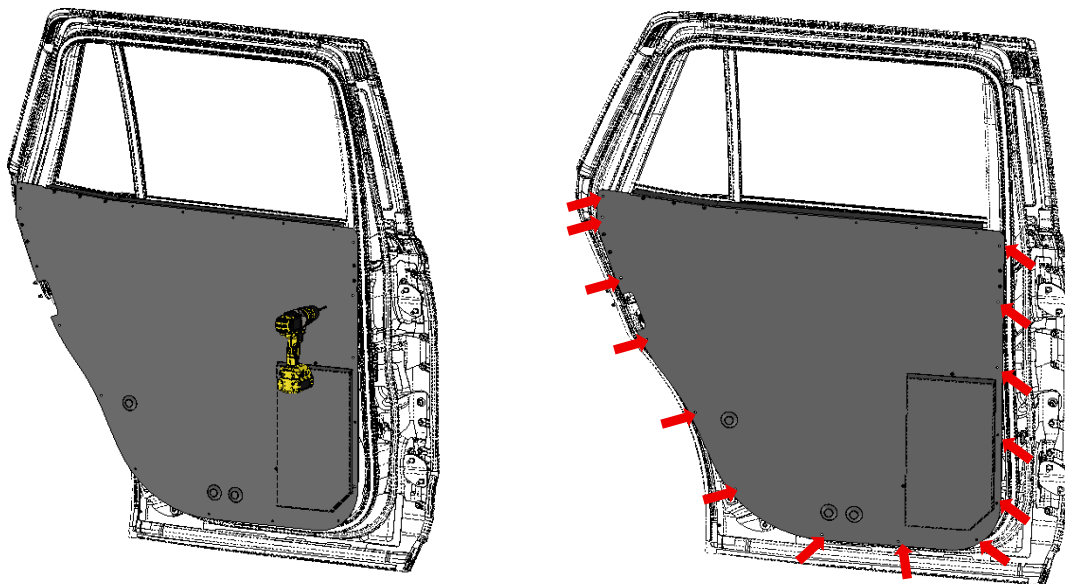
- 10.) Install the driver and passenger side C-Pillar Lower Filler Panels (#cplfwd & #cplfwp), use the provided (12) ¼-20 x ½"lg Flat Head Socket Screws (1-FST-39-00820), (12) ¼" Flat Washers (1-FST-50-60800)



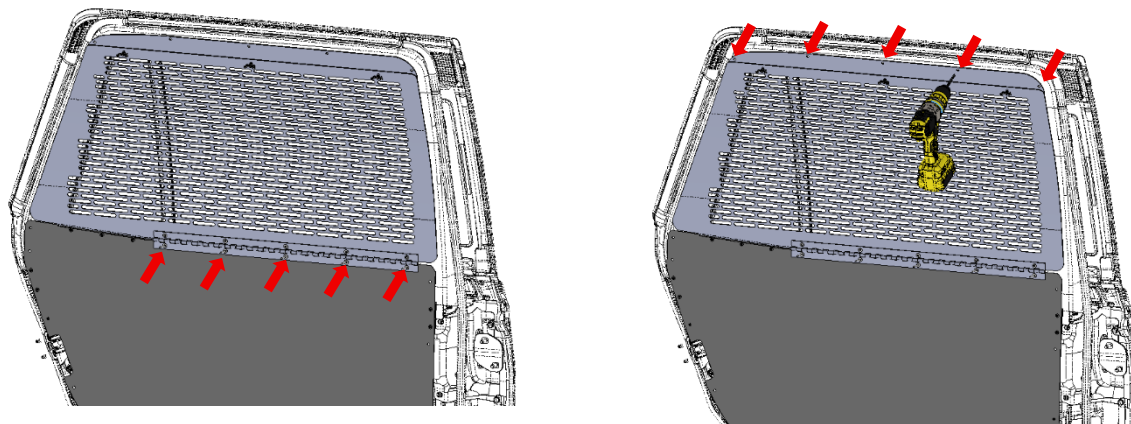
- 11.) Install the Driver and Passenger Side C-Pillar Upper Filler Panels (#cufdw & #cufpw). use the provided (14) ¼-20 x ½"lg Flat Head Socket Screws (1-FST-39-00820), (14) ¼" Flat Washers (1-FST-50-60800).



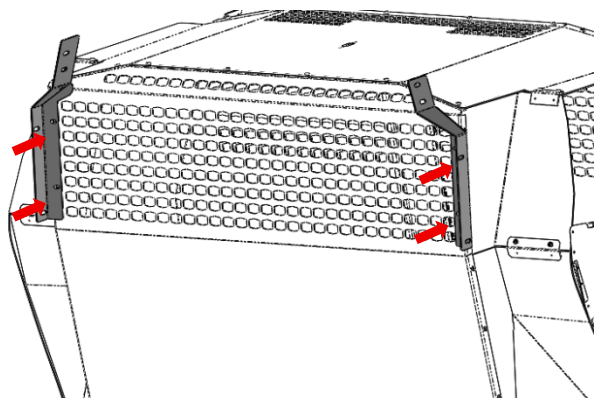
- 12.) Install both Driver and Passenger Side Door Panels (K9-21TH-DP-#ds & K9-21TH-DP-#ps), Set door panels in place. Drill (14) 3/16" holes, per side, through the holes in the door panel, into the OEM door sheet metal and then secure using the provided (28) 3/16" black pop rivets (1-FST-55-56000-BLK).



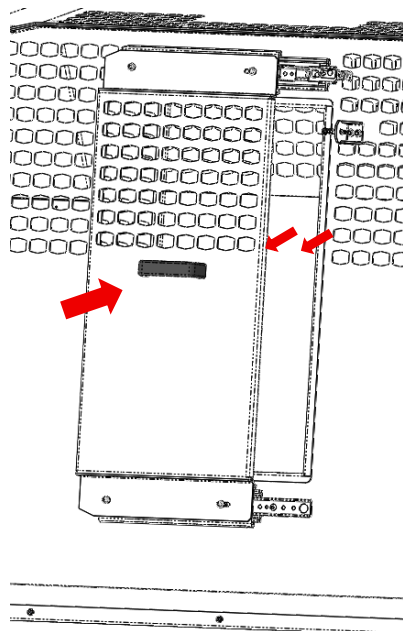
- 13.) Align and Install the Driver and Passenger Side Window Guards (K9-21TH-WG-DS-#ds & K9-21TH-WG-PS-#ps). Use the provided (10) 3/16" Black Pop Rivets (1-FST-55-56000-BLK) to attach the window guards to the previously installed door panels. Align and drill the upper mounting bracket to the top portion of the OEM window frame, secure with the provided (10) 3/16" Black Pop Rivets (1-FST-55-56000-BLK).



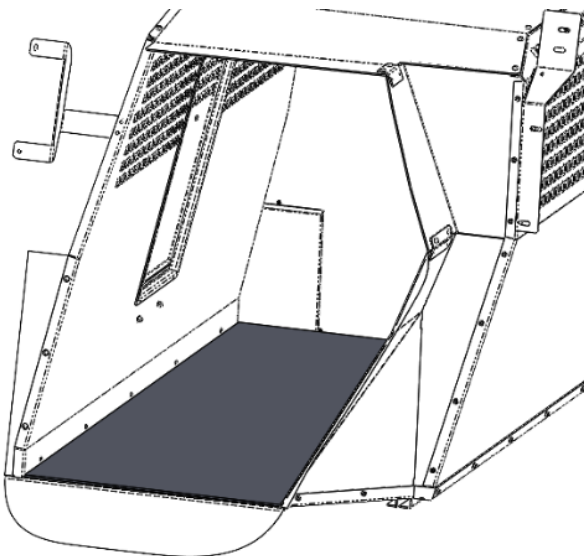
- 14.) Install the Rear Screen Adapters (Driver and Passenger Sides), use the provided (4) ¼-20 X 5/8"lg Button Head Socket Screws (1-FST-06-60825), (4) ¼" Flat Washers (1-FST-06-60825) & (4) ¼-20 Nylock Nuts (1-FST-35-31020).



- 15.) Install the Plastic Black Handle (1-HDW-32-1661A1) onto the front sliding door. Use the provided (2) ¼-20 X 3/8"lg Button Head Socket Screws & (2) ¼" Internal Tooth Serrated Washer (1-FST-50-91113A).



- 16.) Place Rubber Matt onto the Base Pan Weldment of the Cage.



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