



475-1325
Chevy Tahoe ('15-'20)
CB4 Prisoner Cargo Barrier

475-1542
with Poly Cover

Parts Included:

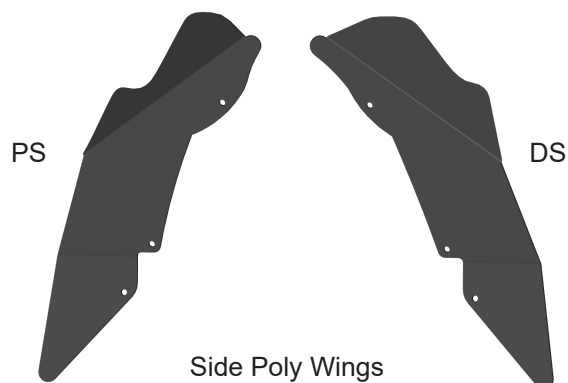
- Hardware Bag With Necessary Nuts, Bolts, Etc.

TOOLS NEEDED:

- Ratchet
- 1/2" Socket
- 18 mm Deep Well Socket
- 3/16 Hex Key Socket

Installation Instructions

If you have questions or need further assistance please call
Technical Support: 1.877.455.6886



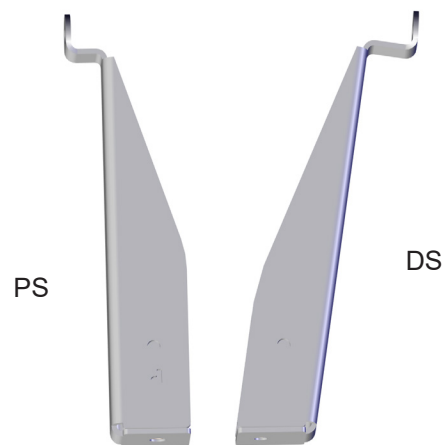
Side Poly Wings



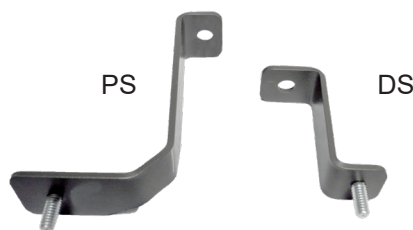
Cross Tube



Support Tubes

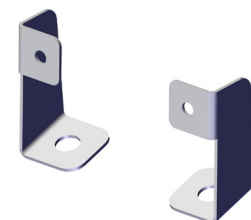


Outer Mount Brackets



Inner Mount Brackets

Upper Poly Barrier
(475-1542 only)



Lower Mount Brackets

**Before beginning the installation, confirm that you have received all of the parts for your package.
Read the instructions completely before starting installation.**



On C Pillar, pop cover using a small flathead screwdriver. This exposes a 7 mm screw, remove screw. Then pull upper C pillar trim away from vehicle frame. **Repeat for other side.**



Remove upper and lower C pillar seat belt bolts using a T50 socket. **Repeat for other side.**



Remove the upper inside rear hatch trim (along the rear roof line) by pulling away from OEM frame.



On D pillar, pop cover using a small flathead screwdriver. This exposes a 7 mm screw, remove screw. Then pull upper D pillar trim by away from vehicle frame. **Repeat for other side.**



Expose bolt under cargo strap hook by prying cover off with a small flathead screwdriver. Remove T40 bolt. **Repeat for other side.**



Remove the lower inside hatch trim (along the floor) by pulling away from frame.



Pry away from OEM frame, the large lower trim piece that goes between C and D Pillar under window. **Repeat for other side.**



With lower trim removed, drill 1/2" hole into center indentation in trim as shown above. **Repeat for other side.**

Driver Side



Use provided template, mark AVK hole location. Install AVK using directions on back page.



Once finished with AVK, install D/S Inner Mount Bracket.



Reinstall lower OEM trim piece with Inner Mount Bracket stud sticking through drilled hole of trim.

Passenger Side



Use provided template, mark AVK hole location. Install AVK using directions on back page.



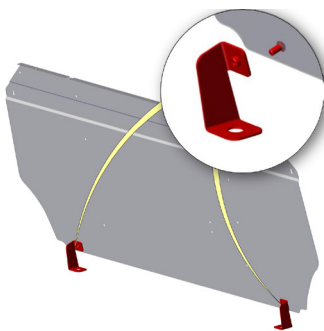
Once finished with AVK, install P/S Inner Mount Bracket.



Reinstall lower OEM trim piece with Inner Mount Bracket stud sticking through drilled hole of trim.



Reinstall all remaining OEM trim.



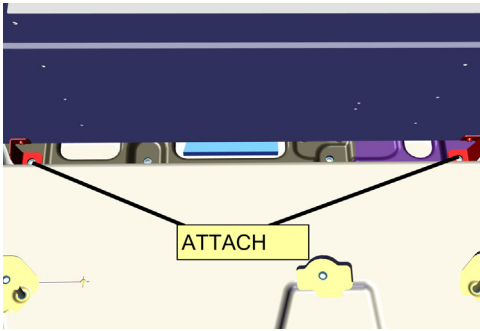
Attach Lower Mount Brackets onto Lower Steel Barrier.



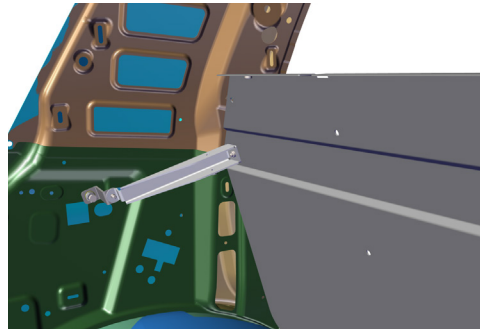
Flip second row seating up towards front seats, then flip carpet/rubber mat to expose (4) OEM nuts. Remove the (2) outer nuts using an 18 mm Socket.



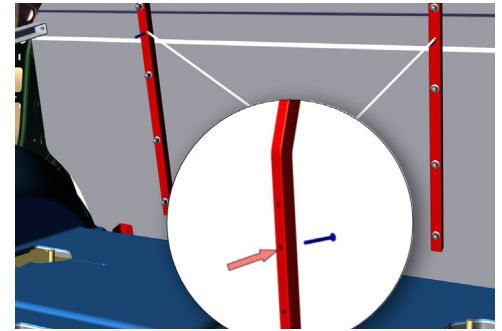
Install Lower Steel Barrier into vehicle.



Place Lower Steel Barrier onto OEM studs. Secure barrier by tightening OEM nuts.

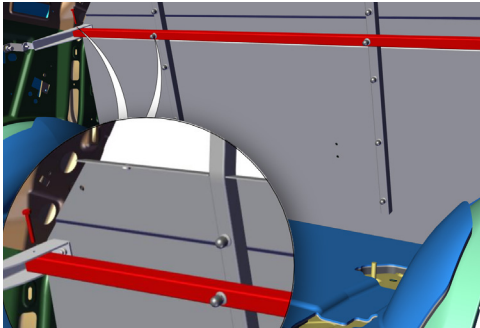


Loosely attach Outer Mount Brackets to Lower Steel Barrier using button head cap screws (1 per side). Then slide Outer Mount Brackets over exposed studs from Inner Mount Brackets. Secure using provided nylock nuts.

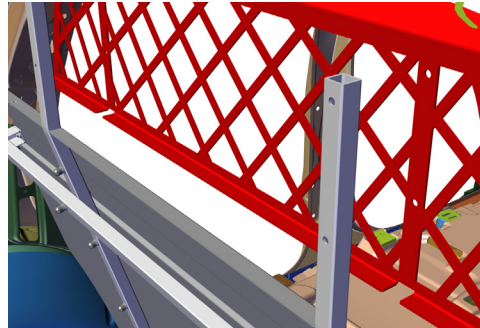


NOTE: Before securing Vertical Support Tube to Lower Steel Barrier insert (1 carriage $\frac{1}{4}$ -20 x 2.5) into the hole along the ridge of the Lower Steel for next step assembly.

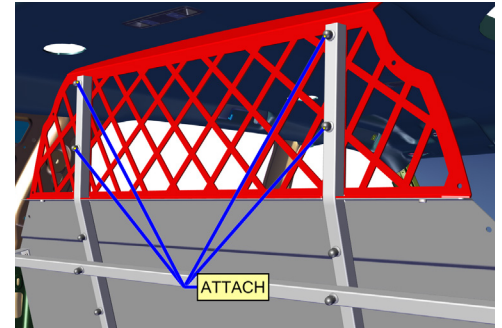
Place the Vertical Support Tubes on Lower Steel Barrier from the back of vehicle. Loosely secure using provided carriage bolts and flange nuts (4 per side).



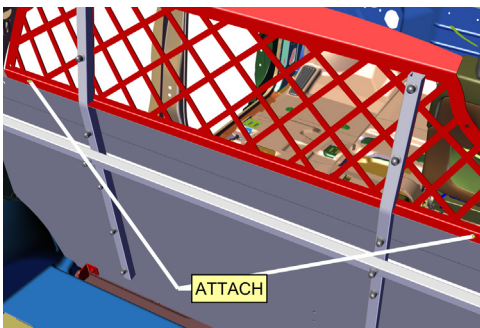
Attach the Cross Tube to the Outer Mount Brackets with (1/4-20 x 1.75 bolt and 1/4-20 nylock nut). Secure the Cross Tube to the Vertical Support Tubes with the previously installed (1/4-20 x 2.5) carriage bolt and flange nut.



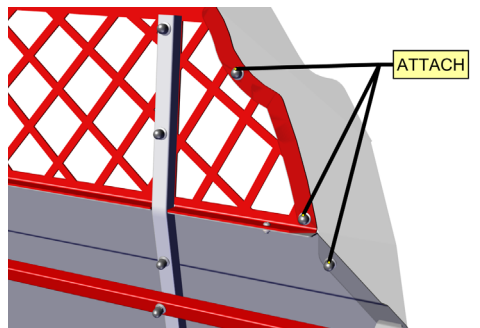
Install Secure Grid Window Armor from second row seats. Place Upper Secure Grid between Vertical Support Tubes and rest on top of the Lower Steel Barrier.



Secure Vertical Support Tubes to Upper Secure Grid with (4) carriage bolts and flange nuts.

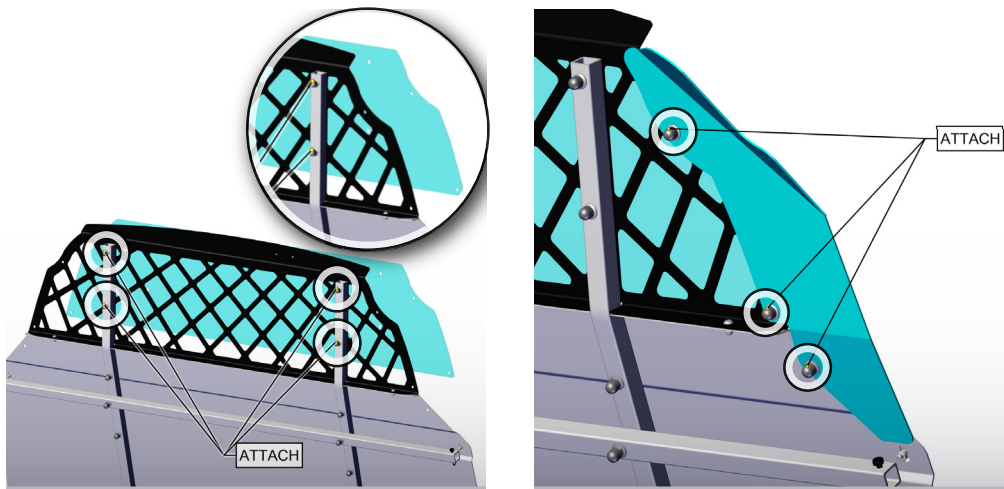


From cargo area of vehicle, attach the Upper Secure Grid to Lower Steel Barrier with (2) button head cap screws.



Install through rear of vehicle Side Poly Wings. Secure using (3) carriage bolts and flange nuts.

* For Poly Cover (475-1542), installation instructions see next page.



From rear seat of vehicle, use (4) carriage bolts and flange nuts to attach the Poly Cover to the front of the Secure Grid and Support tubes.

Install Side Poly Wings through rear of vehicle. Secure with (3) carriage bolts with flange nuts.

AVK Fastener Installation Instructions

AVK Installation video can be viewed at:
<http://jottopublicsafety.gojotto.com/additional-categories/downloads.html>



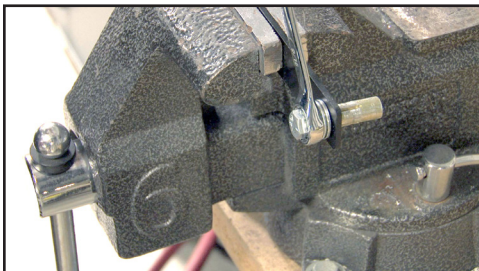
1. Drill out existing hole to 1/2" or drill new hole per installation instructions.



2. Place 5/16-18 x 1.5" long bolt through the 3/8" flange nut and hand thread bolt into the AVK Fastener.



3. Place into 1/2" drilled hole.



4. Use 9/16" box end wrench to secure the flange nut.



5. Apply pressure on the flange nut, pressing AVK Fastener into hole.



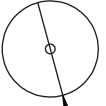
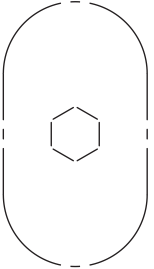
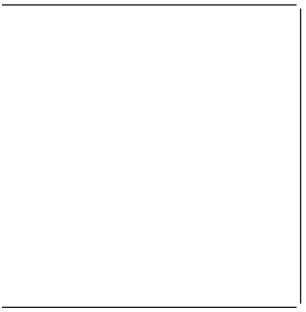
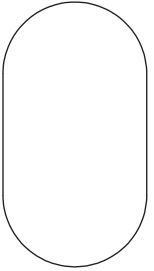
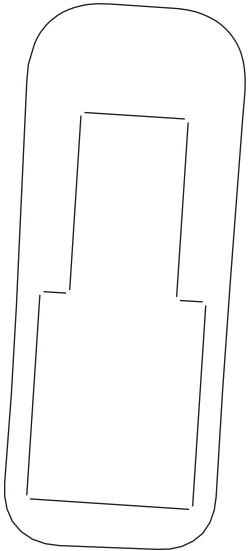
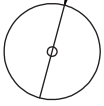
6. Using an air wrench, tighten the 5/16-18 x 1.5" bolt.

7. This will allow the AVK Fastener to secure onto the backside of the metal.

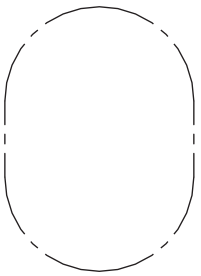
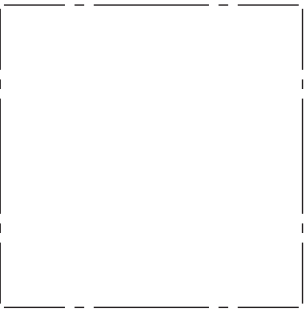
8. Remove 5/16-18 x 1.5" bolt.



1/2" HOLE
FOR AVK



1/2" HOLE
FOR AVK



PASSENGER SIDE AVK HOLE TEMPLATE PRINT 1:1

DRIVER SIDE AVK HOLE TEMPLATE PRINT 1:1