

#### PART NO.

• 579713

#### **PRODUCT DESCRIPTION:**

• False Floor & Electronics Drawer

### **APPLICATION:**

• Ford Interceptor Utility

### PRODUCT SAFETY & LEGAL DISCLAIMER

- IMPORTANT READ ALL INSTRUCTIONS CAREFULLY BEFORE INSTALLING, FAILURE TO DO SO MAY CAUSE PERSONAL INJURY OR DAMAGE TO PRODUCT AND/OR PROPERTY.
- **Review the product package and contents prior to beginning the installation.** Take care when opening the packaging and removing items. If a return is needed you will want to return the product in its original packaging if possible.
- This instruction guide is provided as a GENERAL installation guide, some vehicles vary dimensionally and may require additional steps.
- Test fit the product on the vehicle prior to any third party modifications and or finishing. The manufacturer and/or distributors do not accept responsibility for third party charges, labor and or third part replacement modifications. Some modifications may void the factory warranty.
- Exercise due-diligence when installing this product. The manufacturer and distributors of this product do not accept any responsibility for vehicle damage or personal injury resulting from the installation of this product. Careless installation and operation can result in serious injury or equipment damage.
- This product is for general off-road use. All liability for installation and use rests with the owner/operator.
- INSTALLER: Once installation is complete, please return this guide along with other documentation included in this product back to the consumer for future reference. The manufacturer/distributors of this product do not guarantee this particular version will be available at a later date.

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### INJURY HAZARD

Please complete a shop and tool inspection prior to beginning the installation.

- Always make sure you have a clean, dry and well lit work area.
- Always remove jewelry, loose fitting clothing and wear protective gloves and eye protection.
- Always use extreme caution when jacking or raising a vehicle for work. Set the emergency brake and use tire/wheel blocks and jack stands. Refer to the vehicle manufacturer hand book. Utilize the vehicle manufacturers designated lifting points.
- Always use appropriate and adequate care in lifting parts during disassembly and installation. Seek help in lifting heavy or large items into place. Utilize jacks and or lifting devices when available.
- Always insure products are secure during disassembly and installation.
- Always wear eye protection and take steps to protect any exposed skin during the installations. Drilling, cutting and grinding plastic and metal may create flying particles that can cause injury.
- Always use extreme caution when drilling, cutting and or grinding on a vehicle. Thoroughly inspect the area to be drilled, on both sides of material, prior to modification and relocate any objects that may become damaged.
- Always assemble and tighten all fasteners per the installation instructions.
- Always route electrical cables carefully. Avoid moving parts, parts that may become hot and rough or sharp edges.
- Always insulate and protect all exposed wiring and electrical connections.

## MAINTENANCE AND CARE

- Always perform regular inspections and maintenance on mounts and related fasteners.
- Periodically check and tighten all fasteners.
- Stripped, fractured, or bent fasteners must be replaced.
- After washing the vehicle make sure to fully dry all surfaces.
- In areas with cold temperatures make sure to wash the product often to remove harmful materials used on road ways.
- Never use abrasive cleaners or polish compounds. Clean with a gentle soap and water. If you use wax use a non-abrasive automotive wax such as pure carnauba wax.

### WARNING

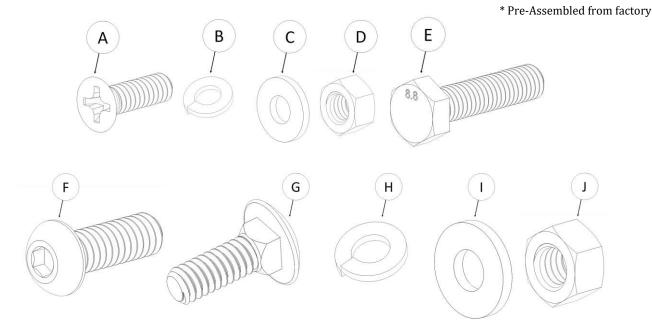
Some products have been designed to work together with factory rear sensor systems, factory forward facing sensor systems and factory air bags.

- Installation of some of these products may alter the factory sensor system performance.
- Factory sensors may read shackles or hooks protruding from the fairlead and or tow hooks.
- All sensor testing is completed by Go Rhino Products and or third party testing labs on modified vehicles.
- Sensor sensitivity, factory sensor housing, orientation, and operating conditions are all variables that will influence functionality of the sensors.
- Installation of some product may effect the factory air bag systems.
- Some products allow the use of third party products such as winches, shackles, hooks, etc. Follow the respective manufacturers operating instructions for use with our products.
- Make sure to fully understand the product, it's intended use and operation prior to use.
- Above all... be safe!



### PARTS INCLUDED IN THIS LIST:

ITEM	QTY.	PART #	DESCRIPTION	TORQUE	ITEM	QTY.	PART #	DESCRIPTION
Α	20		M5 x 20mm Phillips Flat Head Screw *		G	12		1/4"-20 x 3/4" Carriage Bolt
В	20		M5 Lock Washer *		Н	40		1/4" Lock Washer
С	20		M5 Flat Washer *		Ι	40		1/4" Flat Washer
D	20		M5 Hex Nut *		J	12		1/4" Hex Nut
E	2		M6 x 25mm Hex Head Screw	92 in-lbs	К	48"		Foam Strip with Adhesive Back
F	26		1/4"-20 x 3/4" Button Head Screw	105 in-lbs				



Go Rhino recommends you, the installer, read this installation instruction manual from front to back before installing the product. You may also <u>click here</u> to view an installation video or visit <u>http://www.gorhino.com/Installation-Videos.</u>

### TOOLS NEEDED FOR INSTALLATION:

- 8mm, 10mm,, 13mm, 18mm, 3/8" & 7/16" Socket
- 3/8" & 7/16" Wrench
- Ratchet, Ratchet Extensions & Swivel Joint Adapter
- T-45 Torx Bit Socket & 5/32" Hex Bit Socket
- Phillips Screw Driver
- Tape Measure

### ESTIMATED TIME FOR INSTALLATION:

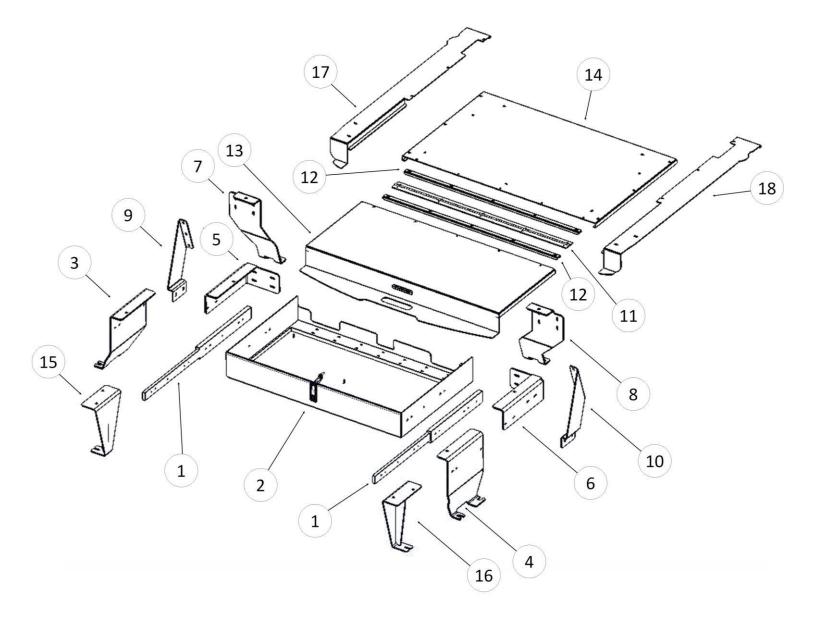
2 Hrs.

If you need installation service for your new product, call the authorized distributor from whom you purchased the product or an authorized installation service company which can be found by calling toll free 1-888-427-4466



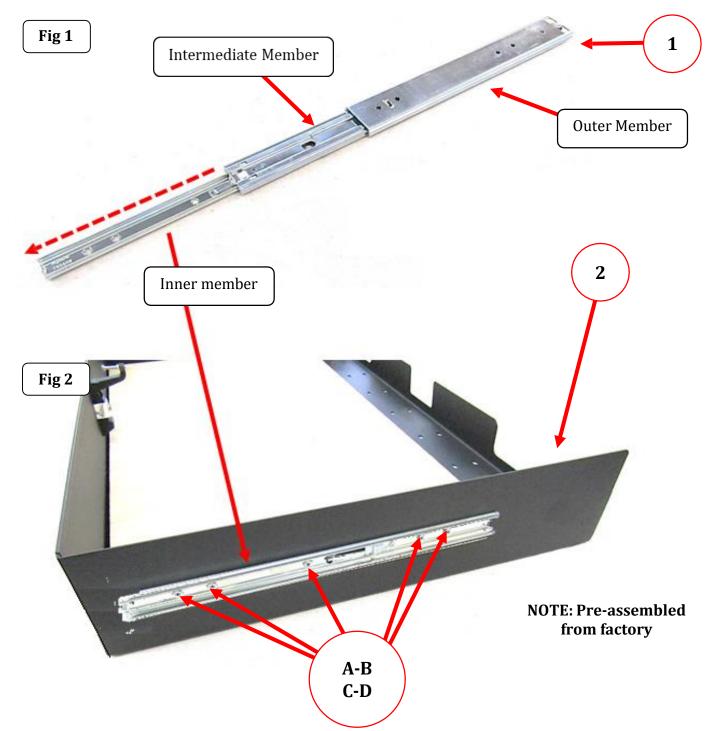
### PARTS INCLUDED IN THIS LIST:

ITEM	QTY.	PART #	DESCRIPTION	ITEM	QTY.	PART #	DESCRIPTION
1	2		Drawer Slide	10	1		Crossbar Bracket (Passenger)
2	1		Drawer & Equipment Board	11	1		Hinge
3	1		Rear Bracket (Driver)	12	2		Hinge Channel
4	1		Rear Bracket (Passenger)	13	1		Lid
5	1		Middle Bracket (Driver)	14	1		Cover
6	1		Middle Bracket (Passenger)	15	1		Filler Panel Bracket (Driver)
7	1		Front Bracket (Driver)	16	1		Filler Panel Bracket (Passenger)
8	1		Front Bracket (Passenger)	17	1		Filler Panel (Driver)
9	1		Crossbar Bracket (Driver)	18	1		Filler Panel (Passenger)



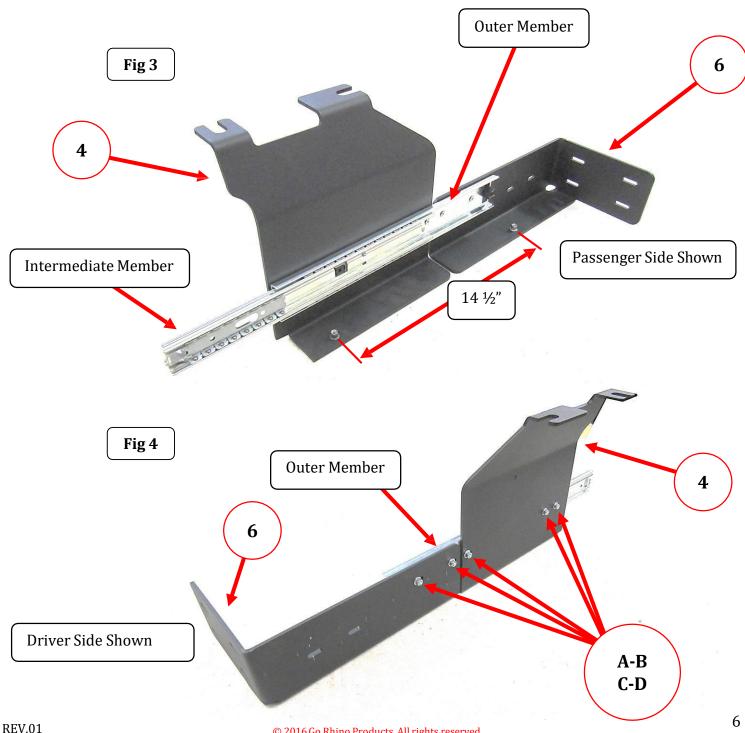


Step-1 Drawer + inner slide (Pre-assembled from factory) Fig. 1 and 2



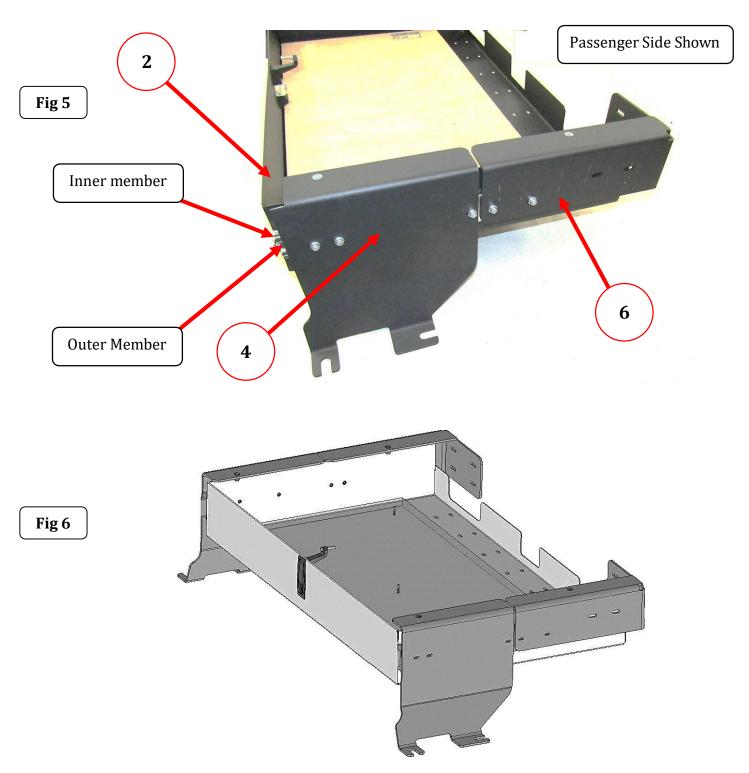


Step-2 Front and rear brackets + outer slide member (Pre-assembled from factory). Passenger side Fig. 3. Driver side Fig. 4.



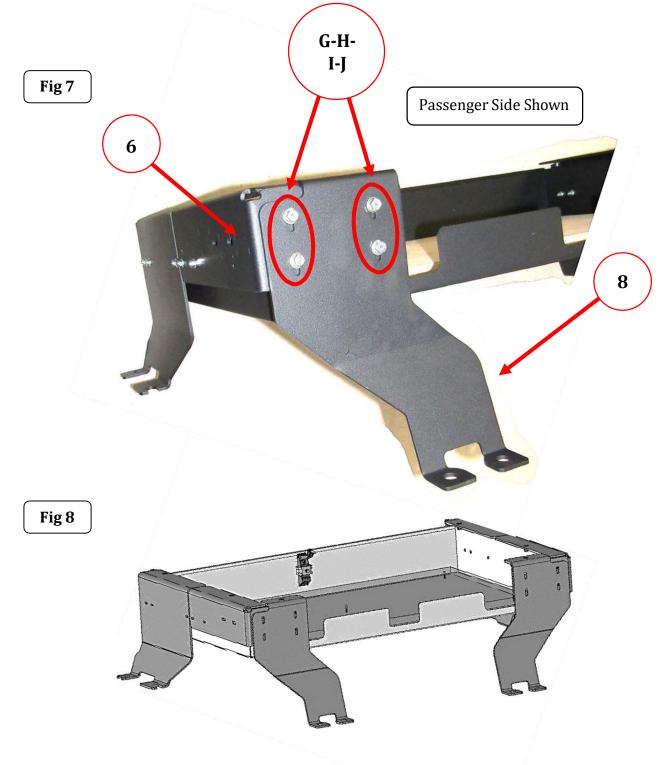


**Step-3** Slide the intermediate member of the drawer slide and passenger side bracket assembly onto the drawer slide inner member attached to the side of the false floor drawer and reconnect the inner member latch, (Fig 5 & 6). Repeat for the driver side.





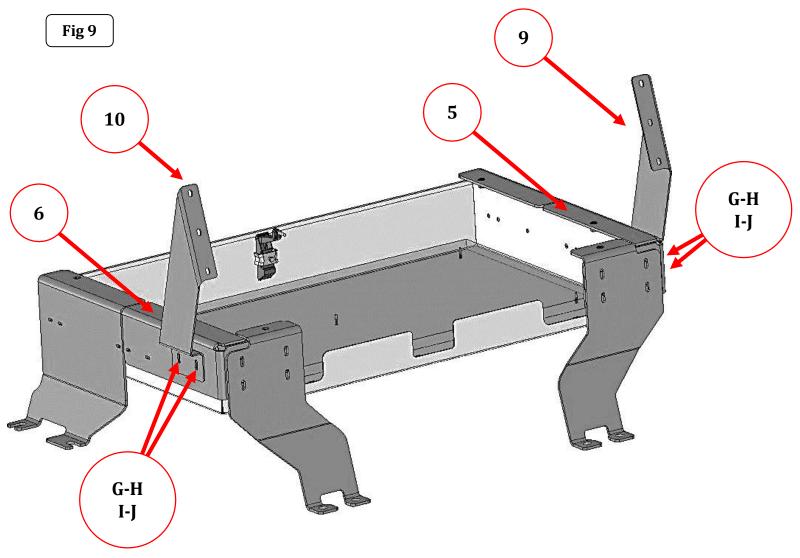
**Step-4** Attach the passenger side front bracket to the middle bracket using (4) <sup>1</sup>/<sub>4</sub>" x <sup>3</sup>/<sub>4</sub>" carriage bolts, (4) <sup>1</sup>/<sub>4</sub>" flat washers, (4) <sup>1</sup>/<sub>4</sub>" lock washers and (4) <sup>1</sup>/<sub>4</sub>" hex nuts. Snug but do not tighten the nuts and bolts, (Fig 7 & 8). Repeat for the driver side front bracket.





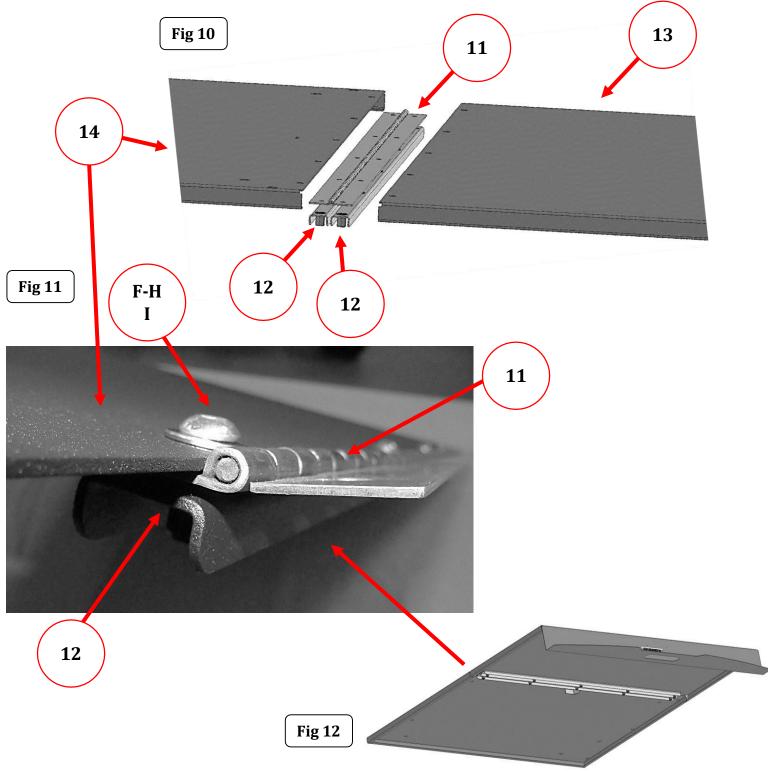
**Step-5** Attach the passenger side cross bar bracket to the middle bracket using (2) <sup>1</sup>/<sub>4</sub>" x <sup>3</sup>/<sub>4</sub>" carriage bolts, (2) <sup>1</sup>/<sub>4</sub>" flat washers, (2) <sup>1</sup>/<sub>4</sub>" lock washers and (2) <sup>1</sup>/<sub>4</sub>" hex nuts, (Fig 9). Snug but do not tighten the nuts and bolts. Repeat for the driver side crossbar bracket.

Note: Skip step 5 if you are not installing and Aedec molded rear seat or Go Rhino cargo area partition.





**Step-6** Assemble and attach the cover, lid and hinge to the hinge channels using (10) ¼" x 3/4" button head screws, (10) ¼" lock washers and (10) ¼" flat washers (Fig 10, 11 & 12). Tighten the screws.



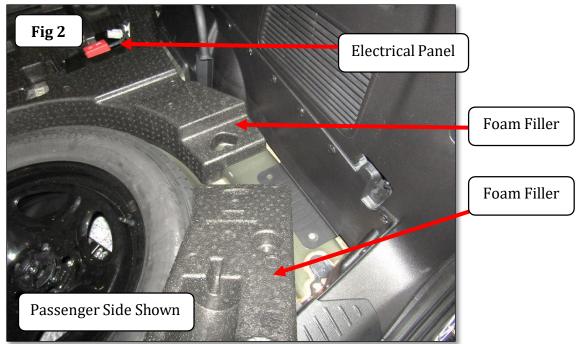


Step-1 Open the rear lift gate, and remove the rear cover from the load compartment, (Fig 1).

**Step-2** Remove the (2) Torx head screws one per side securing the front cover using a T45 Torx bit socket. Remove the front cover from the load compartment, (Fig 1).

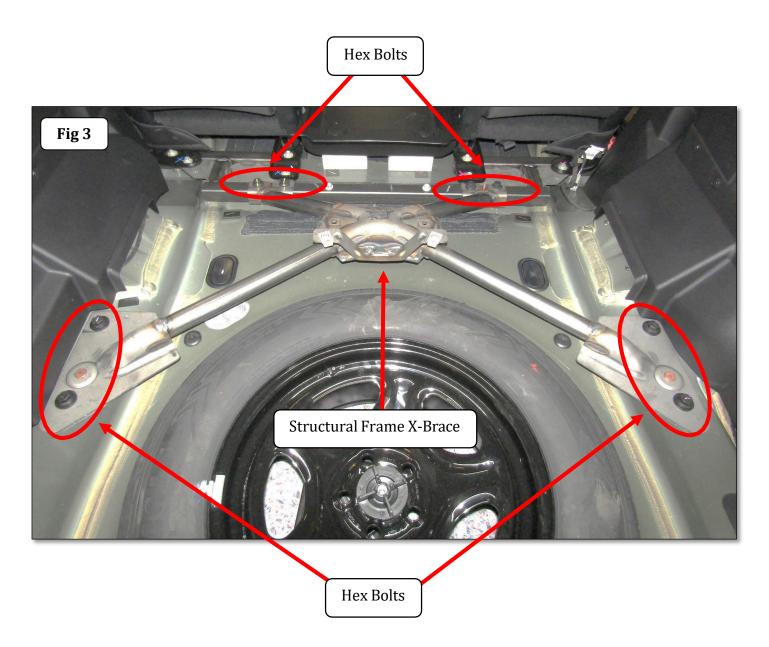


**Step-3** Remove the bolt using and M8 socket and foam filler from each side of the spare tire well, remove the electrical panel from the large foam filler then remove the large foam filler from the front area of the load compartment, (Fig 2). Note: The foam fillers will not be reinstalled.





**Step-4**-On each side of the vehicle, Remove (2) bolts securing the front of the structural frame X-brace and (2) bolts securing the side of the structural frame X-brace using an 18mm socket and ratchet, (Fig 3).





### Required for Installation with a Go Rhino rear cargo area partition

Reference step 5 and 6 of the Go Rhino cargo area partition installation instructions.

**Step-7** Install the center closeout panel first. Align the (2) holes in the top of the center closeout panel with the rivet-nuts installed in the rear crossbar main tube and attach the closeout panel to the crossbar main tube using (2) ¼" x 1" button head screws, (2) ¼" lock washers and (2) ¼" flat washers Do not tighten the screws.

**Step-8** Next install the left side closeout panel. Align the (2) holes in the top of the left side closeout panel with the rivet-nuts installed in the rear crossbar main tube and attach the closeout panel to the crossbar main tube using (2)  $\frac{1}{4}$ " x 1" button head screws, (2)  $\frac{1}{4}$ " lock washers and (2)  $\frac{1}{4}$ " flat washers. align the lower hole in the left side closeout panel and center closeout panel with the rivet-nut installed in the vertical tube of the rear crossbar using (1)  $\frac{1}{4}$ " x 1" button head screw (1) [ $\frac{1}{4}$ " lock washer and (1)  $\frac{1}{4}$ " flat washer. Repeat for the right side closeout panel then fully tighten the screws.

**Note:** Skip step 9 through 11, do not install the floor struts included with the Go Rhino rear cargo area partition.

#### Required for Installation with Aedec molded rear prisoner seat.

Reference step 4 through 10 of the AEDEC molded prisoner seat installation instructions.

**Step-11** Position the rear crossbar in the vehicle, align the hole in each crossbar foot bracket with the OEM rear seat attachment holes in the structural frame and install (1) OEM seat 13MM Hex Head screw per side to secure the crossbar.

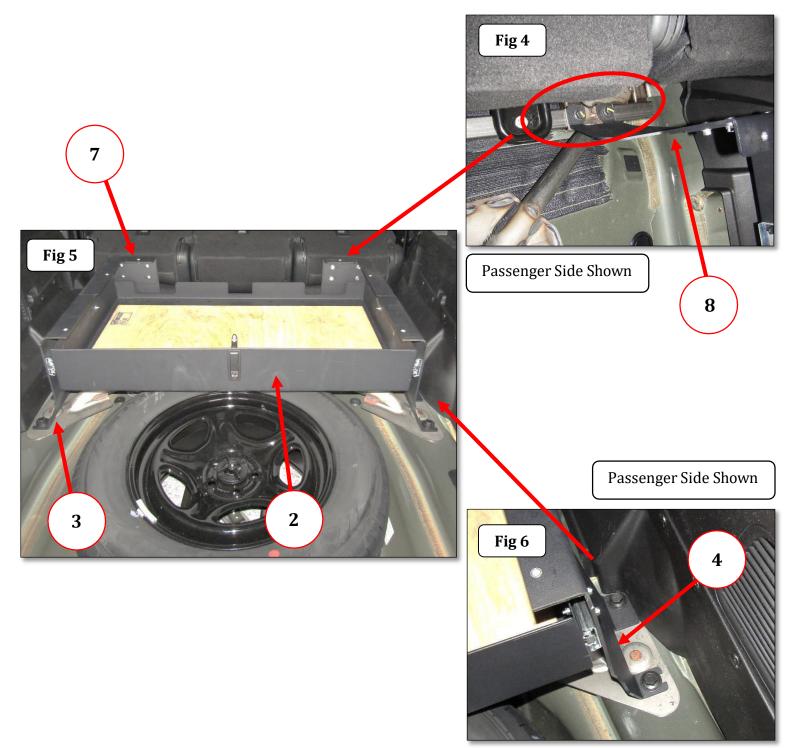
**Step-12** Install the center closeout panel first. Align the (2) holes in the top of the center closeout panel with the rivet-nuts installed in the rear crossbar main tube and attach the closeout panel to the crossbar main tube using (2)  $\frac{1}{4}$ " x 1" button head screws, (2)  $\frac{1}{4}$ " lock washers and (2)  $\frac{1}{4}$ " flat washers Do not tighten the screws.

**Step-13** Next install the left side closeout panel. Align the (2) holes in the top of the left side closeout panel with the rivet-nuts installed in the rear crossbar main tube and attach the closeout panel to the crossbar main tube using (2)  $\frac{1}{4}$ " x 1" button head screws, (2)  $\frac{1}{4}$ " lock washers and (2)  $\frac{1}{4}$ " flat washers. align the lower hole in the left side closeout panel and center closeout panel with the rivet-nut installed in the vertical tube of the rear crossbar using (1)  $\frac{1}{4}$ " x 1" button head screws, (1)  $\frac{1}{4}$ " lock washer and (1)  $\frac{1}{4}$ " flat washer. Repeat for the right side closeout panel then fully tighten the screws.

**Note:** Skip step 14 through 16, do not install the floor struts included with the Aedec molded rear prisoner seat.



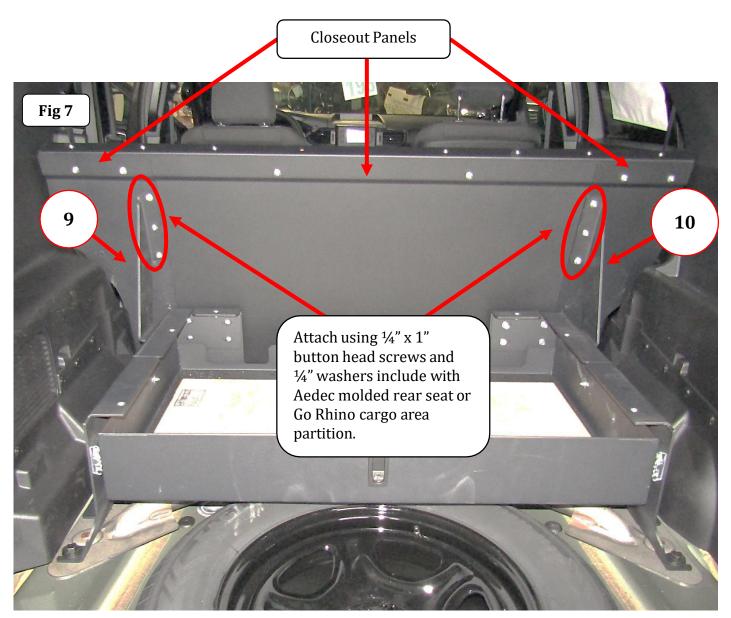
**Step-5** With assistance, place the false floor drawer and bracket assembly in the vehicle and position the rear and middle brackets on top of the X-Brace brackets. Align the holes in the rear and middle brackets with the X-Brace brackets then reinstall the OEM bolts, (Fig 4, 5 & 6). Place the drawer in the closed position, then fully tighten all supplied nuts and bolts then all OEM bolts.





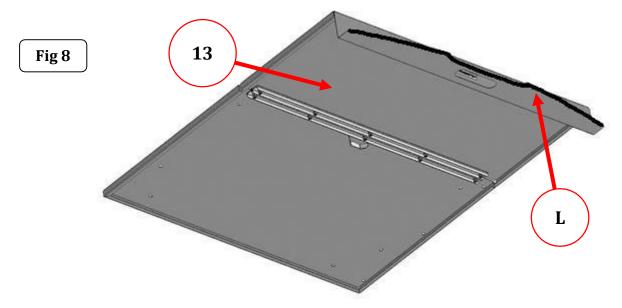
**Step-6** Attach the passenger side crossbar bracket and closeout panels to the rear crossbar using (3) <sup>1</sup>/<sub>4</sub>" x 1" button head screws, (3) <sup>1</sup>/<sub>4</sub>" lock washers and (3) <sup>1</sup>/<sub>4</sub>" flat washers, (Fig 7). Repeat for the driver side crossbar bracket. Fully tighten all nuts, bolts and screws securing the crossbar brackets.

**Note:** Skip this step if you are not installing and Aedec molded rear seat or Go Rhino cargo area partition.

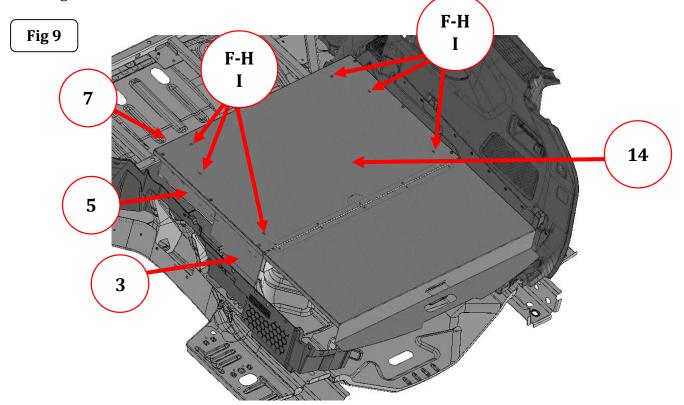




**Step-7** Remove the backing and apply a strip of foam tape to the underside of the lid, along the perimeter edge that will come in contact with the interior trim, (Fig 8).

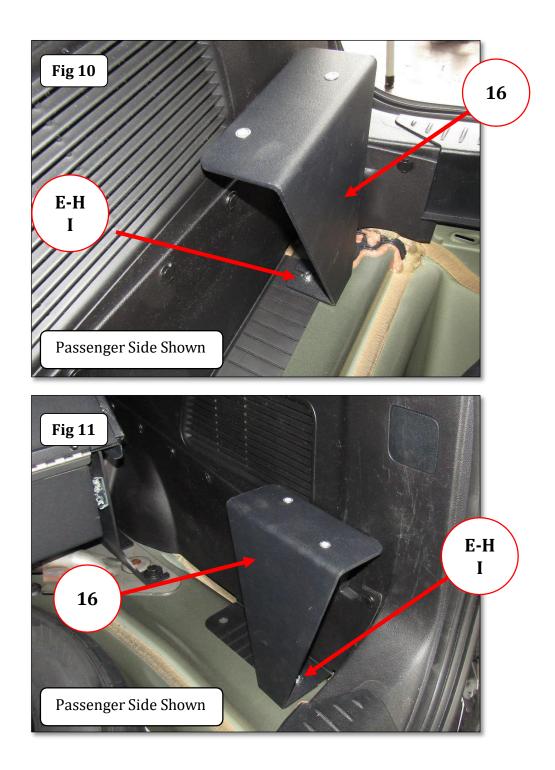


**Step-8** With assistance, place the false floor cover and lid assembly on top of the rear, middle and front brackets. Align the holes in the cover with the rive-nuts in the brackets and secure the cover to the brackets using (6) <sup>1</sup>/<sub>4</sub>" x 3/4" button head screws, (6) <sup>1</sup>/<sub>4</sub>" lock washers and (6) <sup>1</sup>/<sub>4</sub>" flat washers, (Fig 9). Do not tighten the screws.



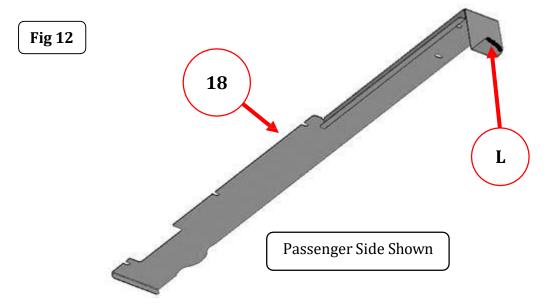


**Step-9** Attach the passenger side filler panel bracket to the rivet nut in the vehicle body area next to the spare tire well using (1) M6 x 25mm hex bolt, (1) 1/4" lock washer and (1) 1/4" flat washer, (Fig 10 & 11). Do not tighten the bolt. Repeat for the driver side filler panel bracket.

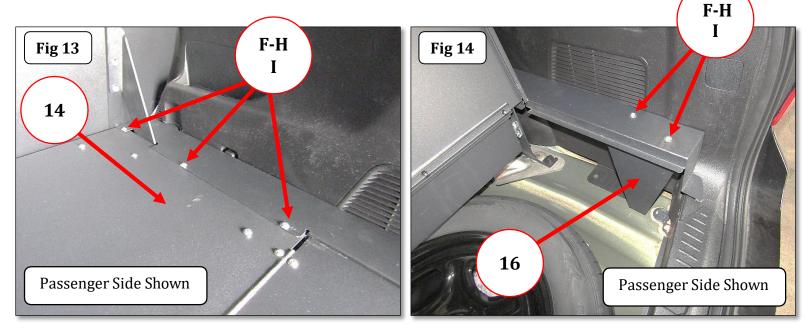




**Step-10** Remove the backing and apply a strip of foam tape to the underside of the passenger side filler panel, along the perimeter edge that will come in contact with the interior trim, (Fig 12).

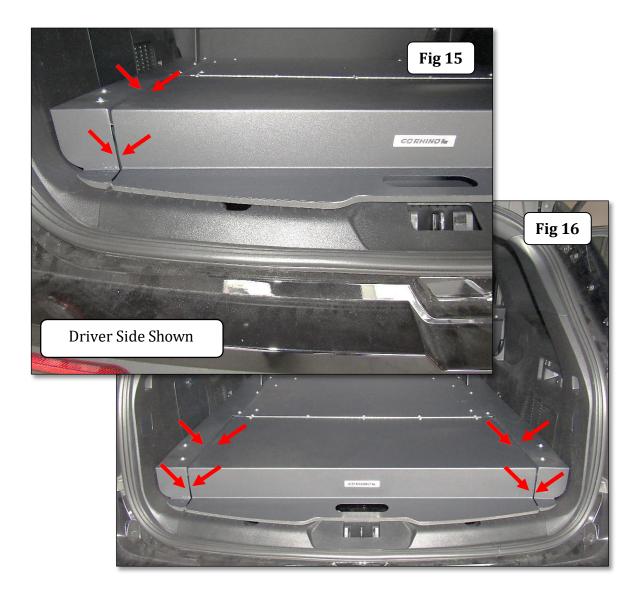


**Step-11** Open the false floor lid and position the driver side filler panel on top of the cover and auxiliary bracket. Align the holes and attach the filler panel to the cover using (3) ¼" x 3/4" button head screws (3) ¼" lock washers and (3) ¼" flat washers then to the auxiliary bracket using (2) ¼" x 3/4" button head screws, (2) ¼" lock washers and (2) ¼" flat washers, (Fig 13 & 14). Do not tighten the screws. Repeat step 10 and 11 for the driver side filler panel.





**Step-12** Check the clearance between the sides of the lid and filler panels, adjust as required then fully tighten all screws securing the cover, filler panels and auxiliary brackets, (Fig 15 & 16).



Reference the installation instruction included with the Aedec molded rear prisoner seat or Go Rhino cargo area partition to complete the installation of the Aedec molded rear prisoner seat or Go Rhino cargo area partition.



## LIMITED WARRANTY

Go Rhino warrants to Buyer that for a period of five (5) years from the date of shipment of the product(s) ("Warranty Period") for black finishes and chrome finishes, that such products will materially conform to the specifications set forth in Go Rhino's specifications in effect as of the date of shipment(s) and will be free from material defects in material workmanship.

Go Rhino warrants to Buyer that for the life of the product(s) from the date of shipment of the product(s) ("Warranty Period") for polished stainless steel finished products purchased after April 2004, that such products will materially conform to the specifications set forth in Go Rhino's specifications in effect as of the date of shipments and will be free from material defects in material workmanship.

Warranty claims must be accompanied with the original invoice and photos of the product. It is the customer's responsibility to clean regularly and protect finish with regular applications of a nonabrasive polish that is compatible with the product's finish.

This warranty covers the cost of the product only and does not include the cost of removal, installation, third party modifications or shipping of the product. In no event shall Go Rhino be liable to buyer or any third party for any damage or harm caused by the product or use thereof, regardless of weather such damages were foreseeable and whether or not Go Rhino has been advised of the possibility of such damages, not withstanding the failure of any agreed or other remedy of its essential purpose. This warranty is void if the product shows signs of alteration, misuse, mishandling, improper care, neglect, improper application and/or damage due to improper installation.

With respect to any such product(s) during the limited warranty period, Go Rhino shall, in its sole discretion, either: (i) provide a one-time repair or replacement of such products (or the defective part) or (ii) credit or refund the price of such products at the pro rata contract rate provided that, if Go Rhino so requests, Buyer shall, at Go Rhino's expense, return such product(s) to Go Rhino. The remedies shall be the Buyer's sole and exclusive remedy and Go Rhino's entire liability for any breach of the limited warrant(ies).

Go Rhino disclaims all other warranties except to the extent that any such warranty cannot be validly disclaimed under applicable law.

#### **Finish Limited Warranty:**

Limited lifetime on stainless steel products (after April 2004) 5 year warranty on black powder coat products 5 year warranty on chrome products This warranty does not cover exposed welds

Finish warranty covers peeling, flaking, or cracking. Washing all finishes regularly with car wash soap and rinsing well with water is the best method for maintaining the finish on your products. You must also protect the finish with nonabrasive automotive wax on a regular basis. The use of any compound which contains abrasives becomes a self-defeating exercise as the compound scratches the finish and opens it to corrosion. The use of harsh chemicals used to remove bugs and tar may also cause the finish to fail and should be avoided.

If you are unsatisfied with your purchase please contact the establishment you purchased the product from.

If you need to place a warranty claim or need assistance, the Go Rhino customer service team will answer any questions you may have. Please contact the Go Rhino customer service team at 1-888-427-4466 during normal business hours Monday thru Friday 7 am to 5 pm PST. You may also email <u>warranty@gorhino.com</u>. In order to better serve you please provide a copy of the original invoice / receipt, a photo of the issue you are experiencing and a photo of the vehicle the product is installed on.

All warranty returns must have an approved RGA number. The RGA number must be clearly marked on the exterior of the return package. All approved warranty returns must be shipped to Go Rhino Products, 1002 Carriers Drive, Laredo, Texas 78045.

### PRODUCT REGISTRATION

Please remember to register your new purchase. You may register your product at <u>www.gorhino.com</u>. Registering your product may help speed any future warranty or customer service inquiries.

### Thank you again for purchasing from Go Rhino Products

Please take a few minutes to view additional products for your vehicle and more at GORHINO.com These installation instructions are available on the Go Rhino web site along with installation videos for

many of our products. www.bigcountryauto.com

www.gorhinopd.com