

Contact Us: *FACTORY UTV LLC.*

9237 Beatty Drive Sacramento, CA 95826

Phone : (916) 383-2730

E-mail : info@factoryutv.net

Go online: www.Factoryutv.net



All Terrain Door Panels / Side Armor Kit for UTV's

Installation guide

Can-Am Maverick Door package

2 AND 4 SEATER MODLES



***Note:**

Direction of parts

4 seater models will have an additional set of doors, and center hinge mounts with latches trim or cut stock plastic panel as needed

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Hardware is Pre-Assembled



Universal Door Hardware

Door Coupler

2

Left Door Hardware

Left Blocker Bracket

1



Left Front Latch Mount

1



Left Front Door Mount

1



Left Rear Hinge Mount

1



Left Door

1



Right Door Hardware

Right Blocker Bracket

1



Right Front Latch Mount

1



Right Front Door Mount

1

Right Rear Hinge Mount

1



Right Door

1



Please Read Guide Before Installation

To determine

If you can install this accessory,
or if it needs to be professionally installed

YOU WILL HAVE TO DRILL & MODIFY YOUR VEHICLE

THIS MAY VOID YOUR

VEHICLE MANUFACTURE'S WARRANTY

(Our door upgrades are safe, if installed correctly)

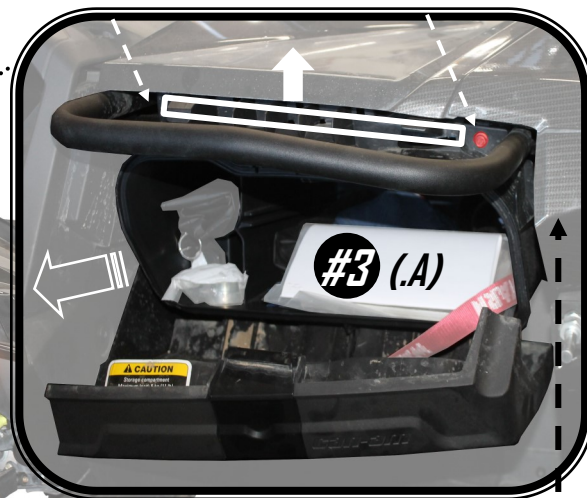
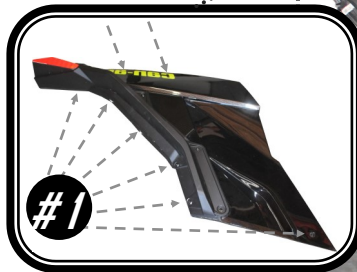


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Save All Hardware.

Note placement
for reassembly

*(finger thread bolts In
place for adjustment)



Stock Panel Disassembly (Similar steps for 4 seater "MAX" models)

First :

- #1** *Remove Side Nets* (*see page #3)
Remove The Rear Quarter Panels

Second :

- #2** *Remove The Center Panel*

Drill out the (3x) bottom rivets of the center panel.

Gently Pry the (2x) plastic tabs along the top. **(Save)*

Remove the (2x) bolts from bottom front quarter panel

Pull center panel away & down from vehicle,

**(note the 2 tabs that mount under the front quarter panel for re-installation)*

- #3** (A & B) *Third :*

Remove Glove box:

Gently pry the plastic bezel Behind the grab bar,
in an up & down motion until free. Remove the (2x) facing bolts,
**(the bar should move a little as needed to reach bolts)*

Close & pull glove box out

Remove the (3x) inner bolts in figure #3(B)

Fourth :

- #4** *Remove the Front Quarter panel*

**(Note , if you have fender flairs, remove entire quarter panel #4 (B)*

(if you do not have fender flairs, you only need to remove the mid-quarter panel #4(A)

Remove all other bolts shown as per diagram #4 (A or B)



(Some bolts are hidden from plain view)*

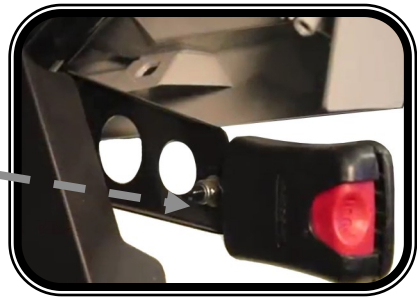
**If Difficulty with stock panel disassembly, please consult your owners manual*

**(Same procedure on both sides)*

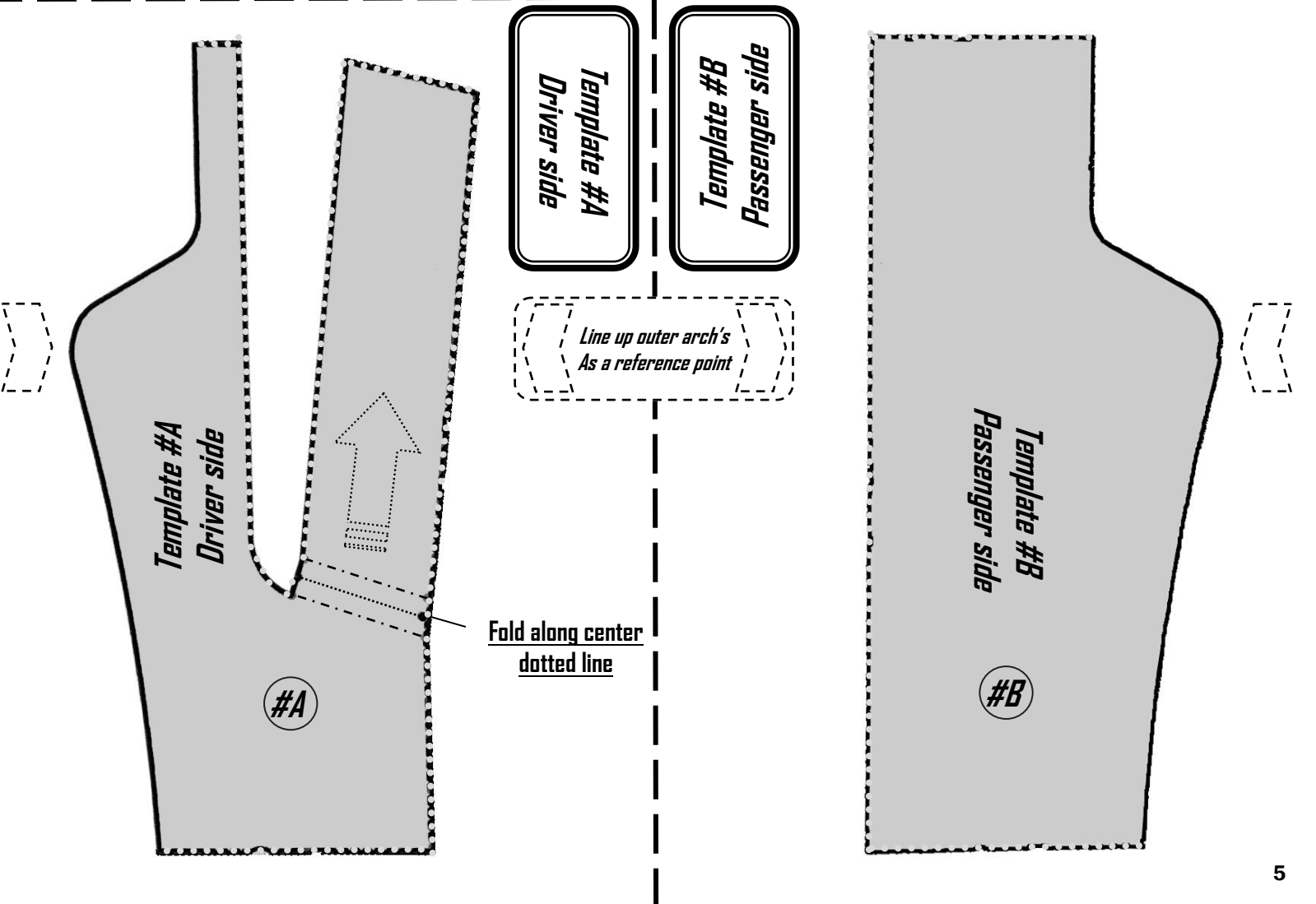
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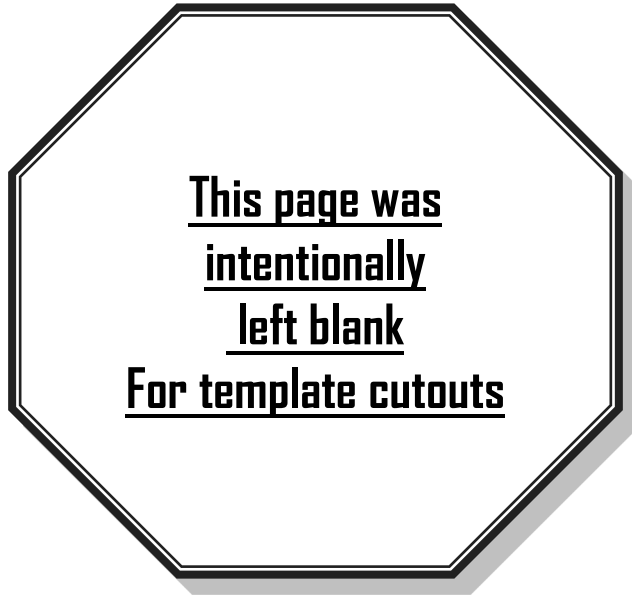
Use templates below to mark & cut stock panel plastic
 4 seater models will have to cut & trim plastic as needed

Remove Front "Side Net" Buckle
Save Nut & Bolt
 Buckle not used



On The Exposed Bulk Head Or "Face Lip" Of Inner Foot Well Plastic You Will Have To Cut or trim the plastic as needed to fit & accommodate the new mount in the next step. (look to page #7 & #8 for reference)
 Cut the templates out along black line, line them up on the vehicle using the outer arch as a reference , trace & cut out plastic
Use Either A Jig Saw Or Recupercating Saw
 * Note driver side & passenger sides are different templates
 *Trim does not have to be perfect, mark and trim plastic as needed cuts will be hidden under quarter panel when finished
Cut Out Below Templates (#A) & (#B) along black line for front locations,
4 seater models: trim to fit remaining rear locations





#B

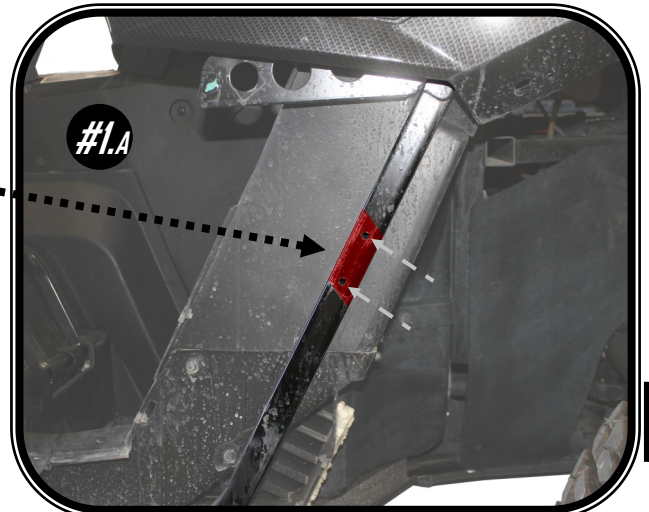


#A

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#1.B **Note**

*Older Models May need to drill these holes if not present
(See Bottom)

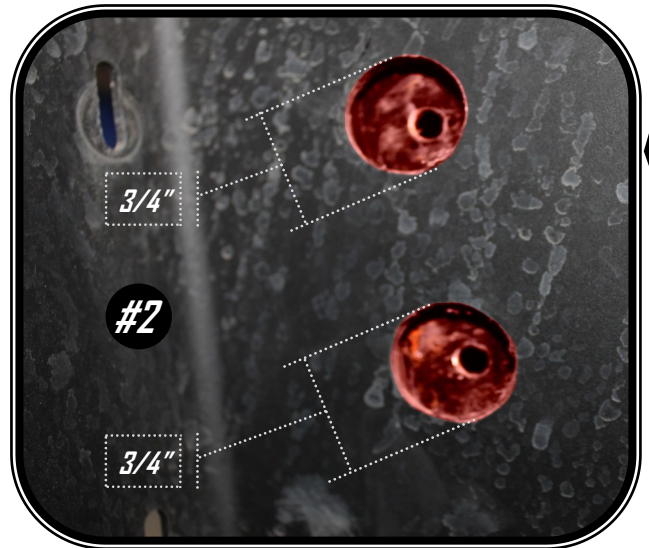


#1.A **First:**

Locate the mounting holes on the frame *(as shown)
Drill a $\frac{3}{16}$ th "Pilot" hole through the mounting holes & in to the plastic behind, as a guide for the next step

#2 **Second:**

*Use a : 20mm (or $\frac{3}{4}$ " in) Hole Saw
On the inside of the foot well to widen the previously "piloted" holes, allowing for washer & bolt placement
(Repeat the same process on both sides)



*** If Your Vehicle Does Not Have These Holes**

you will have to drill them for the door latch mounts

Use References Below As A Guide

YOU WILL NEED:

A $\frac{3}{16}$ th" Drill Bit , Drill & Measuring Tape

#1.B **First:**

- ◆ Mount angled bracket using top bolt, finger thread bolt loosely
- ◆ Align the back edge to be flush or parallel with the frame
*(use straight lines as a reference)
- ◆ Mark bolts holes in the center of the frame (square tubing)
- ◆ Remove angled bracket, check that marked holes are Evenly centered in square tubing
Holes should be $(2 \frac{1}{8})$ inches apart (center -to- center)
- ◆ Drill (2x) $\frac{3}{16}$ th holes through the square tubing & through the plastic foot well

*Continue on step #2 *(above)*



Ensure holes in foot well are widened & Remove bracket before next step

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Front door & blocker bracket Placement & installation

*Mounting Instructions
are the same on both sides
4 seater models will install similarly
with center hinge mount & latch.
Cut & trim plastic as needed*

First:

Place front bracket (as shown)
Place spacer washer in-between outer
bracket and frame (passenger side only)
(Finger tighten bolt for adjustment)

Second:

Place the bottom (2x) bolt & washers
through the holes in the inner foot well
(bolts facing away from vehicle)
Adjust bracket to fit
fasten outer nut & washers securely
fasten "top" bolt securely



Once front bracket is mounted
on both sides of the vehicle

Re assemble center panel & front quarter panel
Refer to pg.#3 for re-installation of stock panels

First:

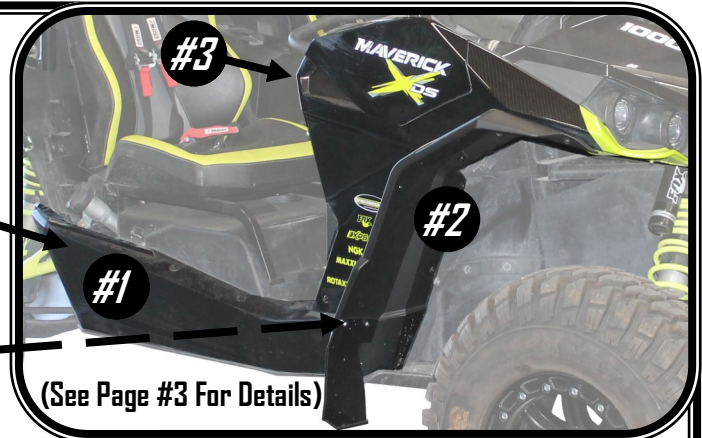
Replace center panel, with plastic plugs on top
(Optional: use self tapping screws to replace rivets (*Not included))

Second:

Replace front quarter panel (*Note tabs & mounts)

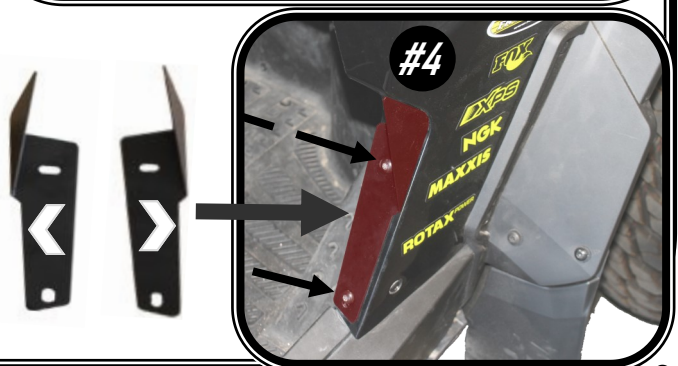
Third:

Replace glove box & trim pieces,
Ensure everything is attached securely



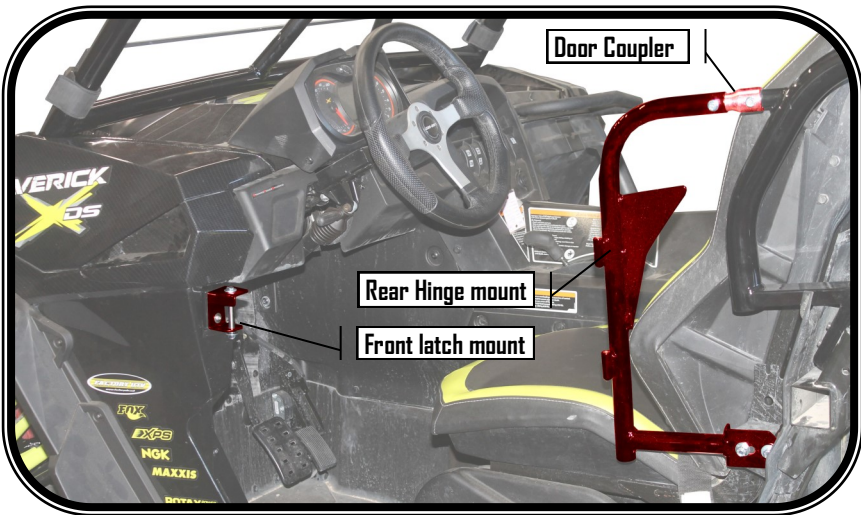
Fourth:

Mount the lower front "blocker" bracket
*Note direction of bracket per side
Use stock bolts & Fasten securely



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Same
procedure on both sides.
Finger tighten bolts for
adjustments.
4 seater models: cut & trim
plastic panel as needed.
install center hinge mounts
in a similar fashion.



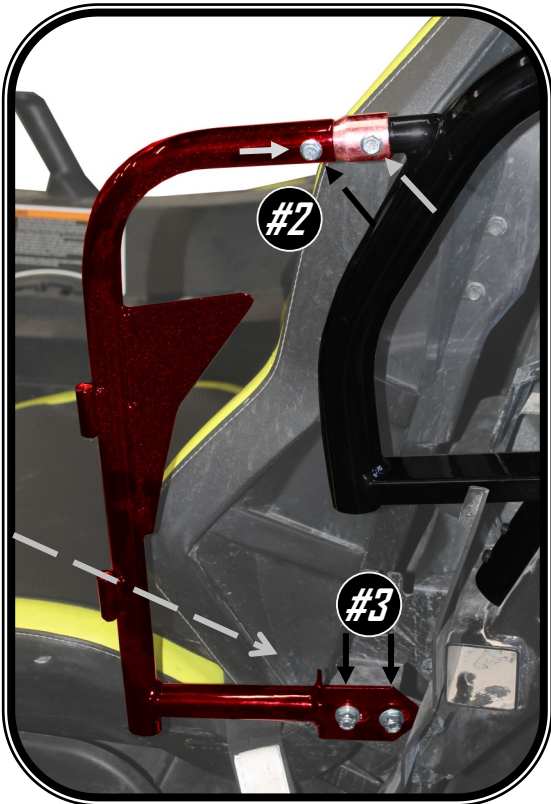
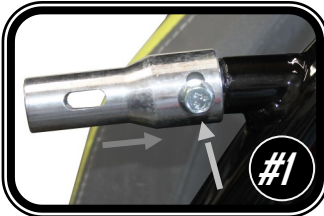
Front & Rear Door Mount Installation

Rear Door "Hinge" Mount

First:
Install Door Coupler (finger tighten)

Second:
Install Rear Door Hinge Mount
On To The Door Coupler
(*Note direction on bottom of bracket)
Left & Right should fit as shown in (figure #3)

Third:
Finger Tighten All Bolts Loosely
*(allow for adjustments for hanging door)

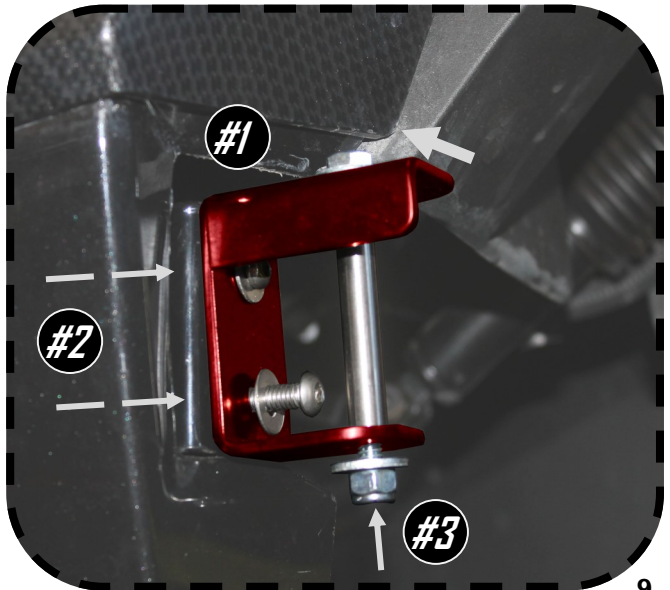


Front door latch mount

First:
Install Front Door Latch Mount (if not already installed)

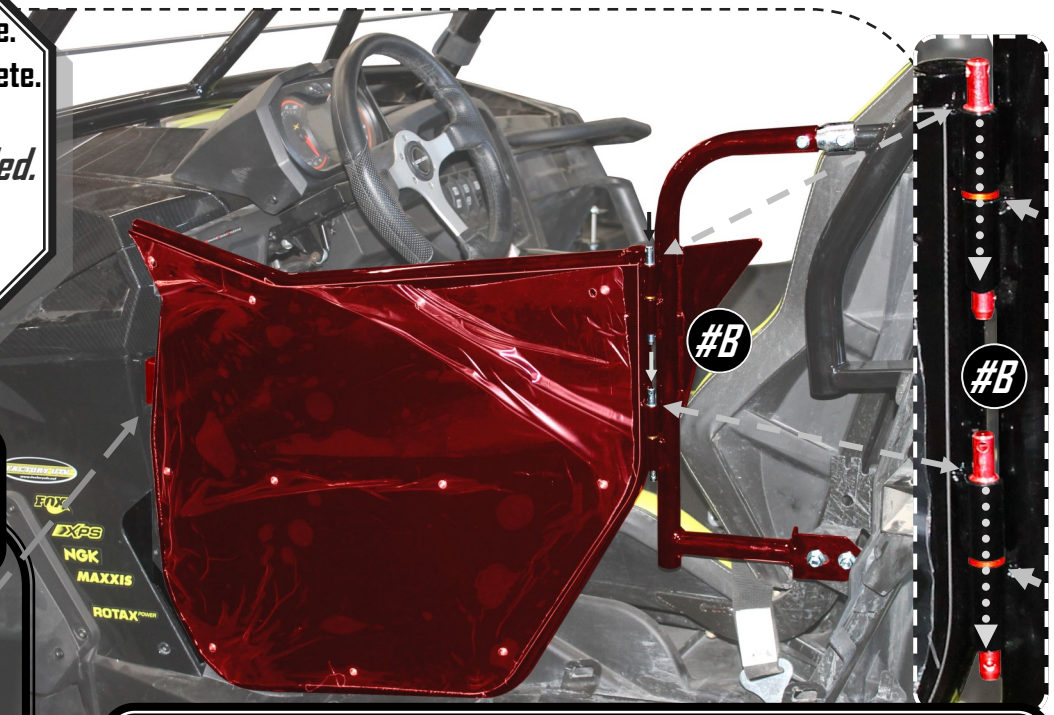
Second:
(direction of the top outer tab, should face away from vehicle)
Bolt the (2x) Torx screws & washers to the front mount
(finger tighten bolts loosely for adjustment)

Third:
Bolt vertical latch bolt
Tighten loosely to allow for further adjustments



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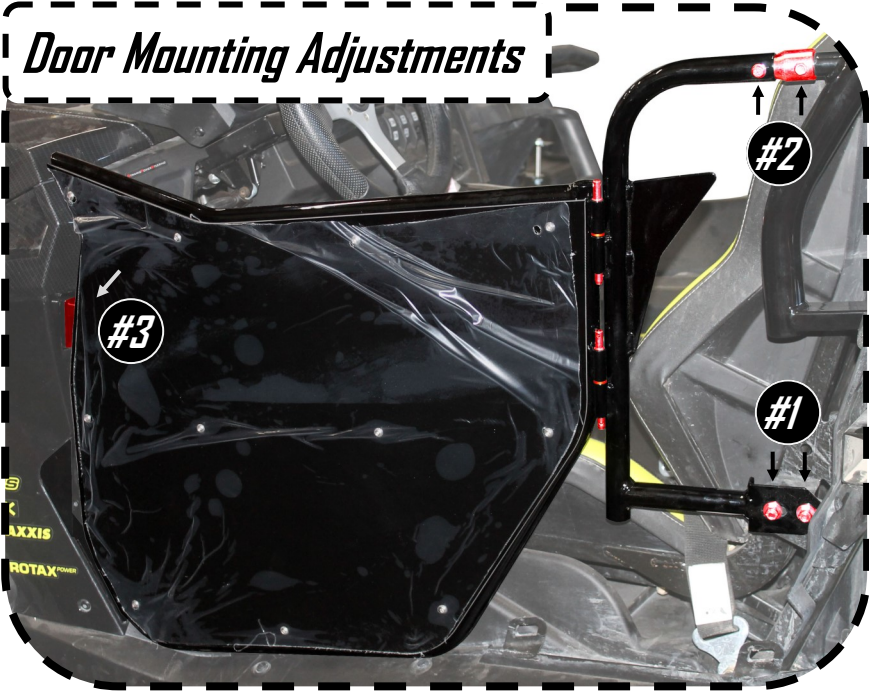
All bolts should be finger tightened to allow for adjustments once in place. Fasten all bolts securely when complete.
4 seater models:
 Cut & trim plastic panel as needed. install center hinge mounts, and door latches in a similar fashion.



(#A) Latch at front of door, align hinges & hold in place
 *(We Recommend leaving plastic film on doors until completion)



(#B:) Position door, install (2x) hinge "pin's" & (2x) brass washers downward through the top of door in to door hinge mount place brass washer in-between top and bottom hinge mount



Door Mounting

First:

Mount, adjust, & Align the door tighten the bottom bolts, readjust as needed

Second:

Adjust & align the door, Tighten the top bolts, on door coupler, then on door mount

Third:

Once rear of door is tight, swing door & check the clearance at latch, adjust and tighten all bolts securely make sure door opens & closes freely and meets up with latch securely adjust bolts as necessary for a secure fit

When Mounted & Tightened Securely,

#5 Re-attach Rear Quarter Panel (as shown on page #3)

Final step:
 Install foam door stopper on outer lip of latch mount after door is secured (as to not rough up foam)
 *(we recommend graphite / dry lube to prevent hinge wear)
 *(if a sealed door is desired, weather stripping can be applied)
 *(weather stripping not included)

