



Before You Start:

Please familiarize yourself with all the steps before beginning assembly.

Installation information:

- Approximate installation time: 1 - ½ hours
- This product is easiest to install with: 2 people

Compatibility Info:

This Door System is designed to work with other Seizmik branded Accessories for the Full Size Polaris Ranger as well as OEM Polaris branded hard tops. Please note Seizmik cannot guarantee fitment with other branded aftermarket products. Please research installation details thoroughly on our products & others when trying to combine different branded accessories.

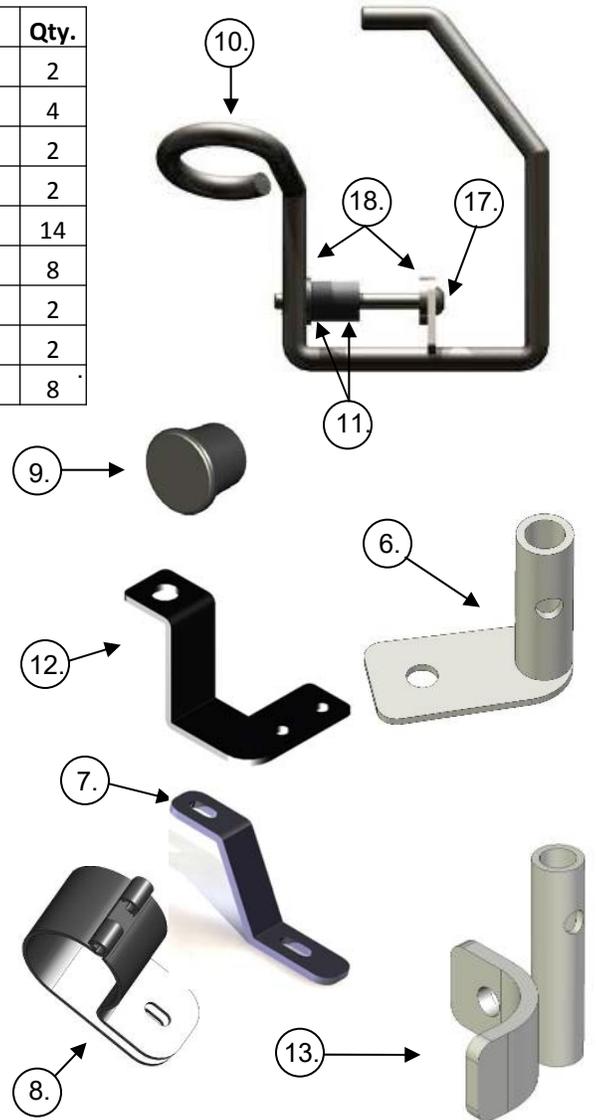
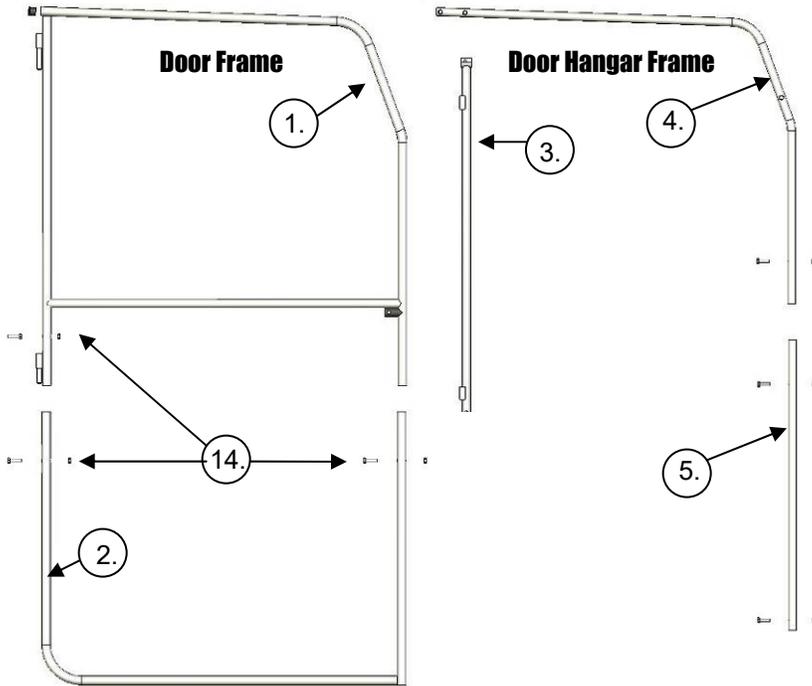
Seizmik makes Windshields, Mirrors, Cab Systems, Light Bars, Storage Boxes, Hood Racks, and other great accessories for UTV's to maximize the vehicles usefulness. To help you do what you do better.

If you have any questions, comments, need assistance, or are missing parts, please call 1-866-838-3366 xt.110 between 9:00AM and 5:00PM EST. Or email us at support@seizmik.com. Visit www.seizmik.com for more information on our products.

Ranger Doors Parts List

Item	Description	Qty.
1	Upper Door Frame	2
2	Lower Door Frame	2
3	Rear Hangar Frame	2
4	Upper Hangar Frame	2
5	Lower Hangar Frame	2
6	Lower Hangar Mount	2
7	Upper Hangar Mtg. Plate	2
8	Bar Clamp	2
9	End Plug	4

Item	Description	Qty.
10	Door Handle	2
11	Spacers	4
12	Seat Belt Bracket	2
13	Rear Hangar Mtg. Brkt.	2
14	Pan Head M6 x 25	14
15	Pan Head M6 x 30	8
16	Pan Head M6 x 20	2
17	1/4 - 20 x 2.5 Bolt & Nut	2
18	1.4" Washer	8

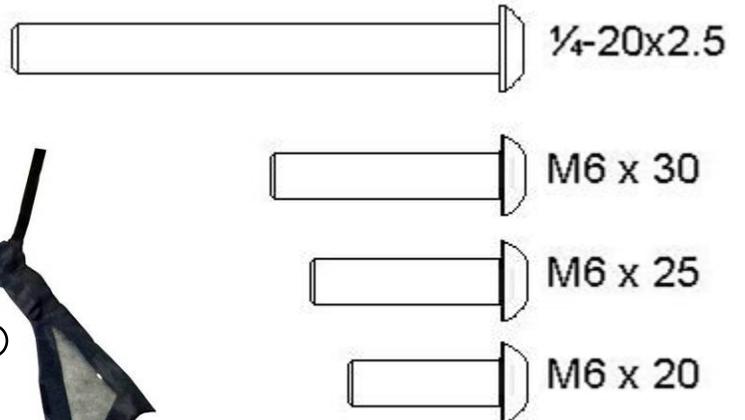


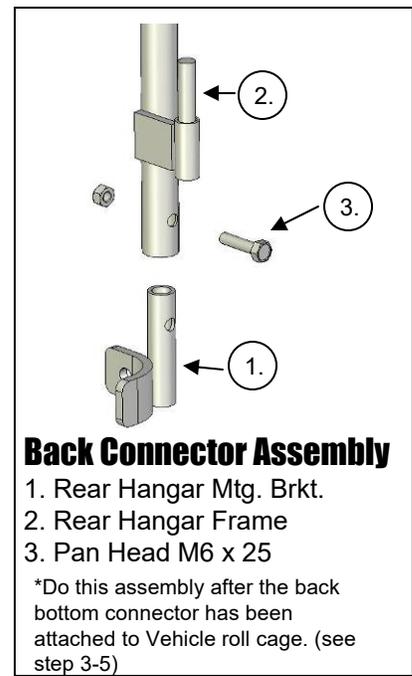
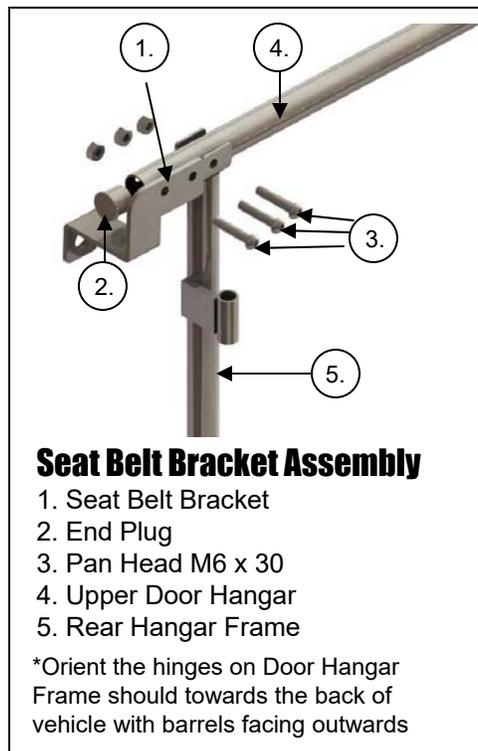
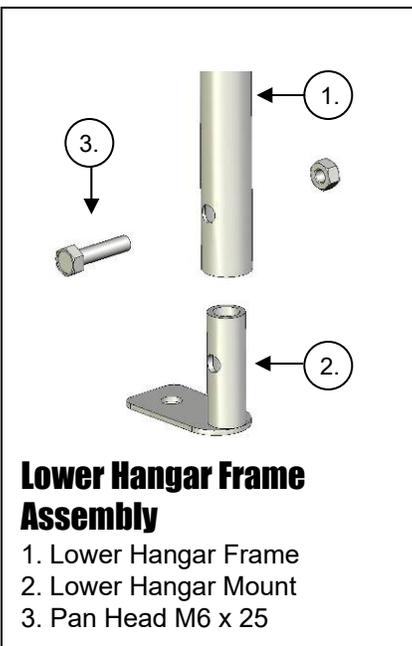
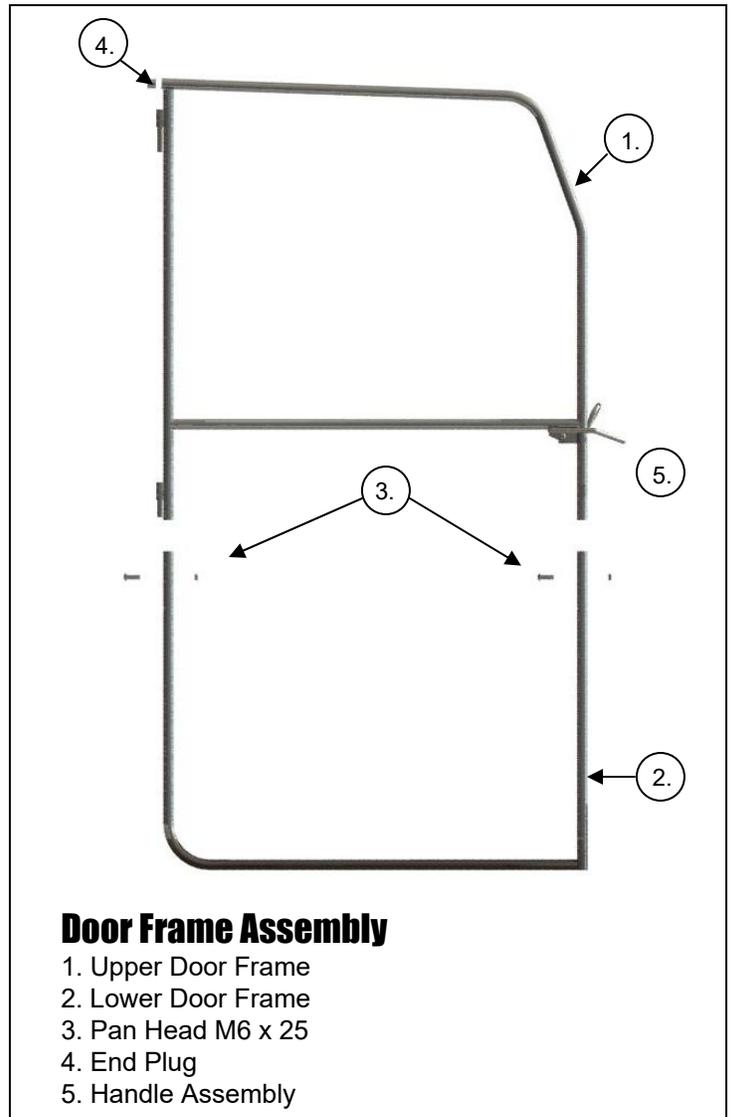
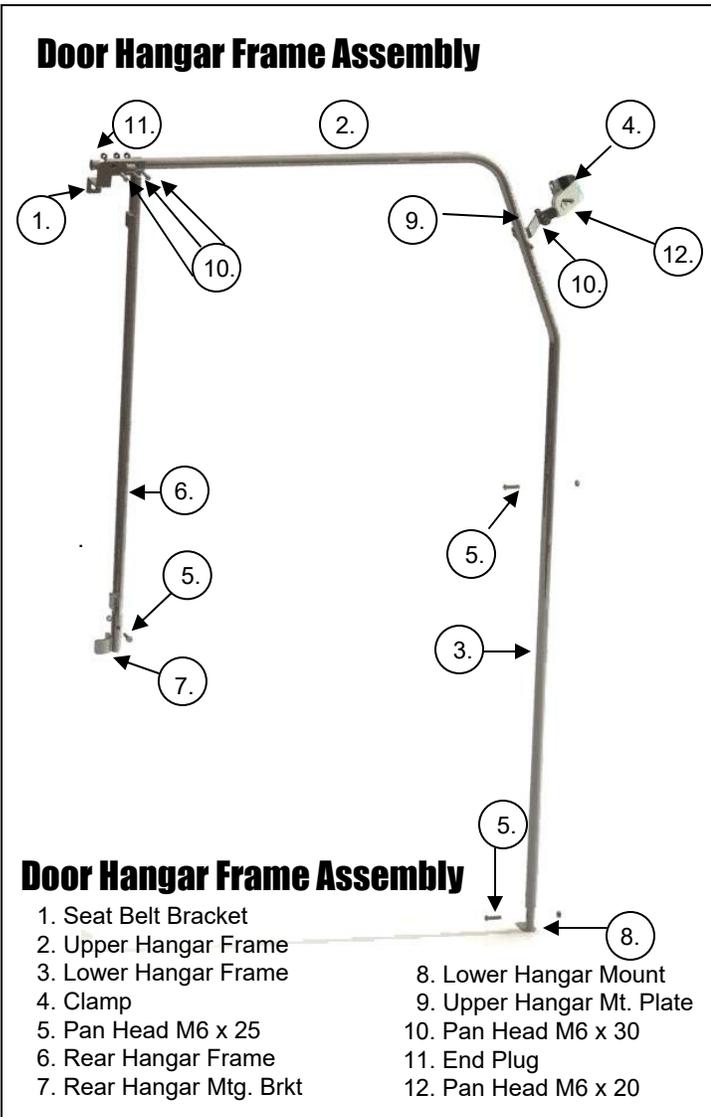
Textiles

- 1. Upper Passenger Door
- 2. Lower Passenger Door
- 3. Upper Driver Door
- 4. Lower Driver Door
- 5. Passenger Side Panel
- 6. Driver Side Panel



Bolt Index





Ranger Doors Installation

Front Hangar Mounting Bracket Installation:



1. Place the Bar Clamp 5 inches down from the top of the handle on the passenger side of the Ranger roll cage.



2. Attach the Upper Hangar Mounting Plate to the clamp. The long side of the plate connects to the clamp.



***Note: Flanges should face to the rear & on the outside of the bars**

***Note – Leave bolts loose to adjust clamp & plate position when mounting the Door Hangar Frame Assembly.**



3. Remove the bolts in the lower back portion of the roll cage, save this bolt and nut for the next step.

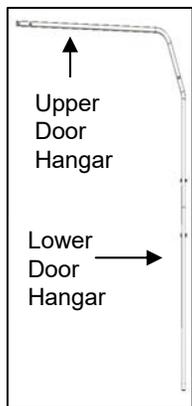


4. Mount Rear Hangar brkt. using bolt removed in step 3. Orient as shown with hinge barrel facing forwards & to outside.

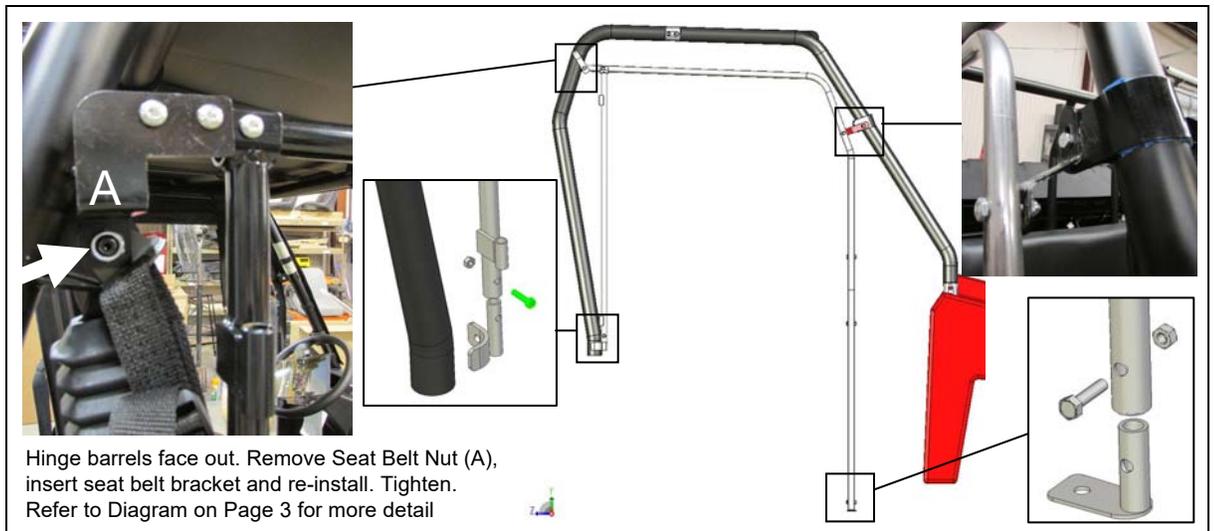


5. Install the Lower Hangar Mount [A] beneath the lower net block. Removal and Re-Installation of foot grip is necessary

Hangar Frame Assembly Mounting Details:



6. Attach lower hangar to upper hangar frame



Hinge barrels face out. Remove Seat Belt Nut (A), insert seat belt bracket and re-install. Tighten. Refer to Diagram on Page 3 for more detail

7. Mount the Door Hangar Frame assembly to the vehicle and completely tighten hardware.

Ranger Doors Installation

Textile Installation:



8. Install the textile side panels over the door hangar frame by wrapping the Velcro flaps around the vehicle's roll cage & the hangar frame assembly.

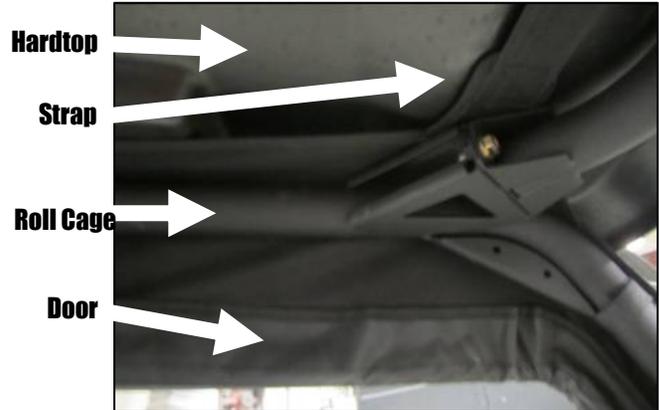
Tip - Raise the dump bed for easier installation

9. There is a notch in the side doors that make it possible to slide the doors over the Upper Door Hangar Mounting Bracket. Adjust bracket position if required.



11. Pull compression straps over roll cage & buckle. Tug on straps to secure the Side Panels tight.

* Note: Compression straps route under hard tops



12. When installing doors in conjunction with a hardtop, the straps should go under the hardtop.



13. Buckle the back straps and tighten.



14. Note Velcro inside edges of side panels along roll cage pillars.



15. Wipe roll cage bars with alcohol to remove dirt & grease.

Ranger Doors Installation

Textile Installation:



16. Secure side panels to roll cage bars with Velcro. Adjust position as necessary.



17. The 2 Front Lower Straps on the Side Panels are secured by the 2 Torx bolts that are located in the back edge of the front fender wells.

Pull the straps tight to the bolt locations & mark where the bolts will pass through the strap. Cut a 1/4" hole through the strap for the bolts to pass through.

Remove the 2 Torx bolts in the front fender wells. Pull the Lower Side Panel Straps to the bolt hole locations tight and run the screws through the straps back into their corresponding holes. Ensure that the straps are taut once installed.

***Note: Adjust side panel position as required so it fits taut and with minimal gaping & wrinkles. Tighten down all compression straps.**

Mounting the Doors:



14. Mount the doors by guiding the pins in the back of the door frame onto the hinge barrels along the Rear Hangar Bar.

Accessories Installation:

Installing Windshields with this Door System:

IMPORTANT: Please review the outlined procedure as not all windshield mounting systems are the same & yours may require a different approach to working with this door system.

There are two fundamentally different ways to mount the system:

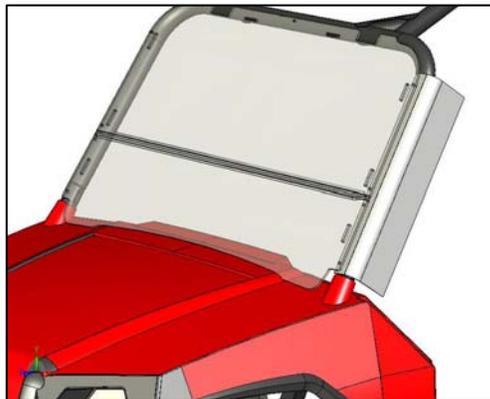
1. If you have a full 1pc Windshield:
 - Mount the windshield first, then Velcro the side panels directly over the side edges of your windshield.
2. If you have a full 2pc or Half Windshield setup like a Versa Shield or similar :
 - It is best to mount the side panels directly to the front roll cage bars, then mount the windshield over the side panels. You will need to cut out notches in the side panels to accommodate the P-Clamps or Straps that mount the windshields.
3. Other windshields:
 - Other types of windshields may require different approaches to combining with this door system.

The following procedure is based on item 2 above. Fully familiarize yourself with the sequence. If you study your windshields mounting procedure, you will be able to retrofit according to your specific requirements.

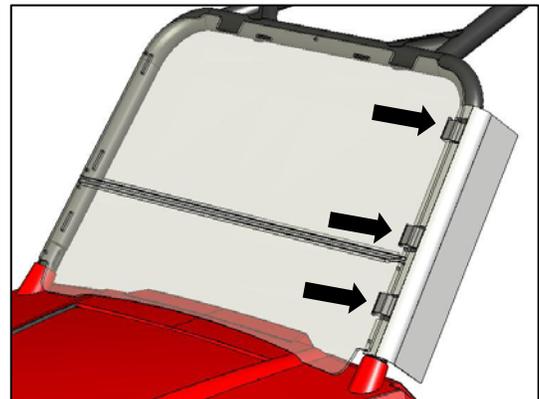
Versa-Shield Windshield P/N23048 (not included):



1. Mount side panel cab sections positioned correctly & taught.



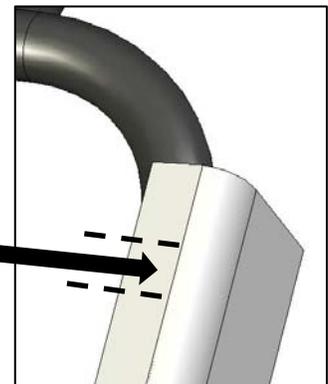
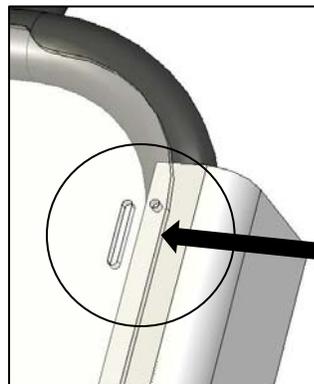
2. Lay the windshield in position noting location of the slots where the mounting straps will go



3. Be sure to clearly note where the mounting straps/clamps will be positioned relative to the side panel

NOTE: You will cut the side panels – Ensure they are positioned correctly.

4. Mark the fabric where straps/clamps are located as this is where the side panel textile will need to have slots cut.



IMPORTANT: Carefully verify the windshield is positioned correctly when marking for the cuts!

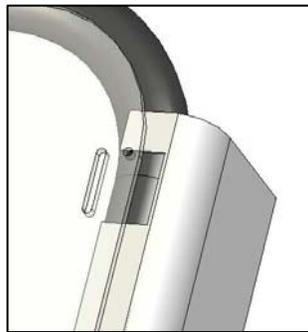
Accessories Installation:

Versa-Shield Windshield (not included):



6. Mend the cuts with a lighter. Hold the flame on the material edge just long enough to melt the edge slightly. This will prevent the material fraying over time.

5. Cut 2 horizontal slits across the edge of the fabric to create tabs. Do not cut past the first vertical seam.



7. Fold cut flap back into panel

6. Install windshield on top of the side panels



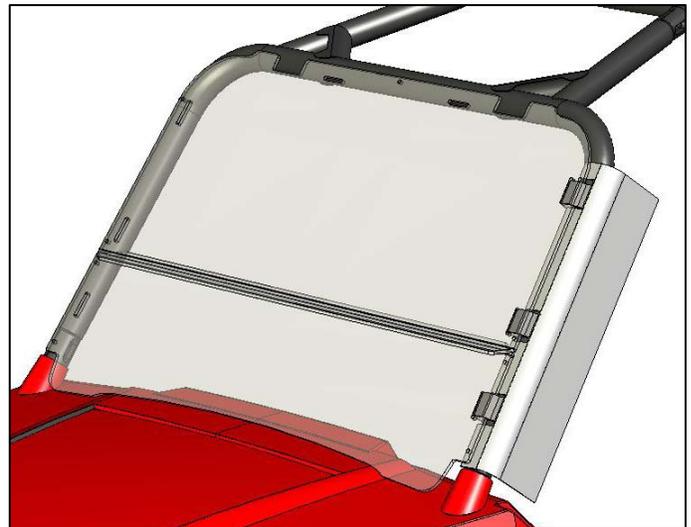
8. Install straps lacing through the flap opening to the inside of the cab & secure Velcro strap or P-Clamps. Reference Sezmik Versa-Shield Manual for Strap operation instructions..

SEIZMIK Hood Rack P/N 08052 (not included):



The side panel textile needs to be cut to accommodate the hood rack roll cage clamp / brackets.

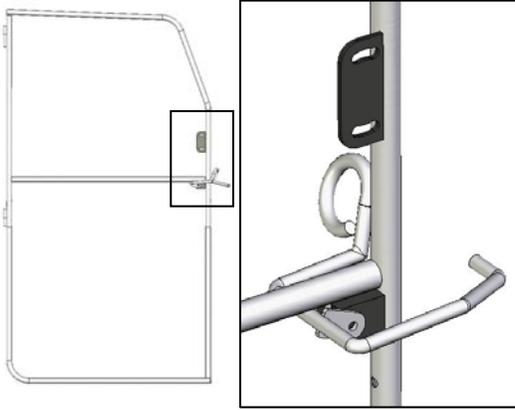
Follow the procedure outlined for the windshield strap / clamp and LED Light Bar.



9. Adjust as required & secure straps tightly.

Accessories Installation:

SEIZMIK Side View Mirrors P/N18041 (not included):



The Upper Door Frame has provisions to mount SEIZMIK 18041 Side View Mirrors.



Locate plate behind inside Velcro flap & mark to punch holes in fabric.



Install mirror with supplied hardware. Adjust position as required.

TIP: Tension adjustment bolt to tighten mirror movement if required

SEIZMIK LED Light Bar P/N12030 (not included):



1. Mount bar to vehicle & verify position in correct area.
NOTE: Verify windshield hardware if applicable

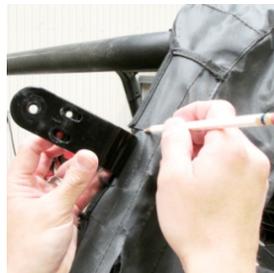


2. Mark position of light bar clamps on roll cage.



3. Remove bar & Install side panels to the front roll cage bars correctly.

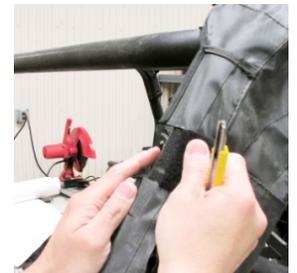
NOTE: Verify position of side panels on the roll cage bars!!! You will cut the material & don't want to cut in the wrong location!!!



4. Reinstall side panels, verify light bar clamp position & mark fabric



5. Cut fabric across Do not cut past vertical seam



6. Cut fabric across Do not cut past vertical seam



7. Fold cut flap inside



8. Install light bar bracket & bar

APPENDIX

Mid size Polaris Ranger Doors - round tube (06005)		
Item #	Part#	Description
1	54-SW-90367	Upper door frame
2	54-SW-90346	Lower door frame
3	54-SW-90347	Rear hanger frame Driver side
3	54-SW-90348	Rear hanger frame passenger side
4	54-SW-90368	Upper hanger frame
5	54-SW-90349	Lower hanger frame
6	54-SW-90350	Lower hanger mount
7	54-SW-90369	Upper hanger mounting plate
8	54-SW-90352	Steel bar clamp
9	54-SW-90353	Plastic end plug
	54-SW-19201	06005 Door HW Kit
10	54-SW-90354	Door handle driver side
10	54-SW-90355	Door handle passenger side
11	54-SW-90673	Plastic spacer
12	54-SW-90370	Seat belt bracket driver side
12	54-SW-90371	Seat belt bracket passenger side
13	54-SW-90358	Rear hanger mounting bracket
17	54-SW-90359	1/4 - 20 x 2.5" bolt
17	54-SW-90360	1/4 - 20 lock nut
	54-SW-90372	Hardware kit
TEXTILES		
3	54-SW-90373	Upper door textile driver side
1	54-SW-90374	Upper door textile passenger side
4	54-SW-90363	Lower door textile driver side
2	54-SW-90364	lower door textile passenger side
5 6	54-SW-90375	Sub frame textiles driver side/passenger side
	54-SW-90988	06005A rear panel/subframe textiles
	54-SW-90377	1/4" washer

Item	Description	Qty.	Item	Description	Qty.
1	Upper Door Frame	2	10	Door Handle	2
2	Lower Door Frame	2	11	Spacers	4
3	Rear Hanger Frame	2	12	Seat Belt Bracket	2
4	Upper Hanger Frame	2	13	Rear Hanger Mtg. Brkt.	2
5	Lower Hanger Frame	2	14	Pan Head M6 x 25	14
6	Lower Hanger Mount	2	15	Pan Head M6 x 30	8
7	Upper Hanger Mtg. Plate	2	16	Pan Head M6 x 20	2
8	Bar Clamp	2	17	1/4 - 20 x 2.5 Bolt & Nut	2
9	End Plug	4	18	1.4" Washer	8

Door Frame (1) and **Door Hanger Frame** (3, 4, 5) are shown in their assembled positions. Hardware items 8, 11, 12, 13, 14, 15, 16, 17, and 18 are shown in their exploded positions relative to the frames.

Textiles

- 1. Upper Passenger Door
- 2. Lower Passenger Door
- 3. Upper Driver Door
- 4. Lower Driver Door
- 5. Passenger Side Panel
- 6. Driver Side Panel

Bolt Index

- 1/4-20x2.5
- M6 x 30
- M6 x 25
- M6 x 20

2