

Kubota RTV900 Doors #06010

All Years RTV900

Installation & Operations Manual



Before You Start:

Please familiarize yourself with all the steps before beginning assembly.

Installation information:

- Approximate installation time: $1 \frac{1}{2}$ 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 Kubota RTV900 as well as OEM Kubota 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.

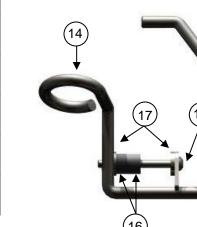
If you have any questions, comments, need assistance, or are missing parts, please call 1-866-838-3366 xt.110 between 9:00AM and 5:00PM EST. Or email us at support@seizmik.com. Visit www.seizmik.com for more information on our products.

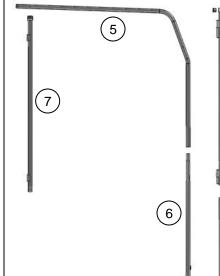
Kubota Doors Parts List

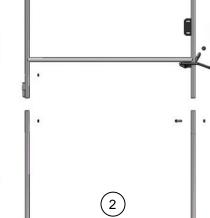


Item	Description	Qty.
1	Upper Door Frame	2
2	Lower Door Frame	2
3	Door Frame Hanger Left	2
4	Door Frame Hanger Right	2
5	Door Side Frame Upper	2
6	Door Side Frame Lower	2
7	Door Hinge Bar	2
8	Upper Hanger Bracket	2
9	Elbow	2
10	Upper Bracket	

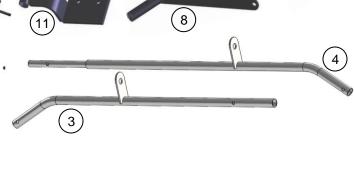
Item	Description	Qty.
11	Lower hinge bar bracket	2
12	Lower Bracket	2
13	ROPS Clamp	2
14	Door Handle	2
15	1/4-20 x2.5" Bolt and Nut	2
16	Door Handle Spacers	4
17	1/4 Washers	8
18	M6x20 Button Head Bolt	4
19	M6x25 Button Head Bolt	18
20	M6x30 Button Head Bolt	4
21	M6 Self Locking Nuts	26







(1)



Bolt Index

Textiles

- 1. Upper Passenger Door
- 2. Lower Passenger Door
- 4. Lower Driver Door

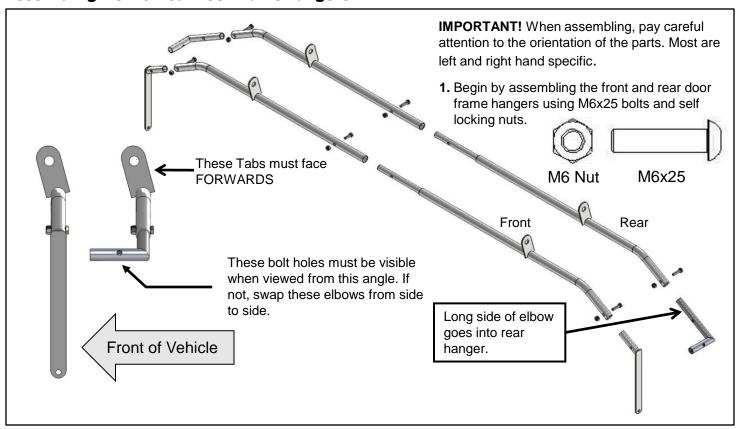
1/4 x 2.5" M6 Nut M6x30 1/4 Nut M6x25 M6x20 1/4 Washer

Fasteners shown full size. Use as a reference

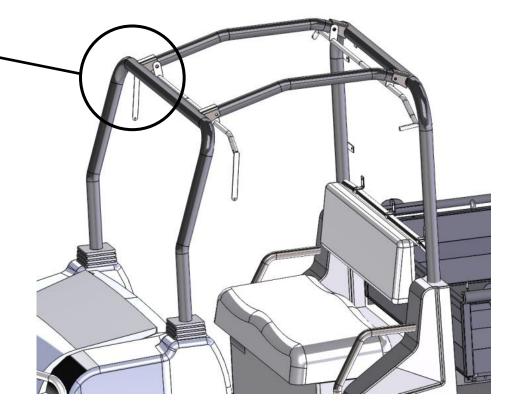




Assembling Front & Rear Door Frame Hangers:

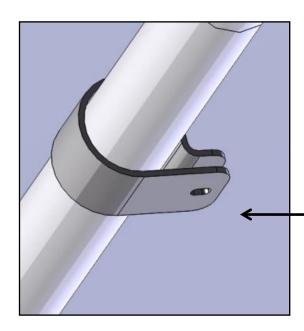








Assembling ROPS Clamp & Lower Door Tube Brackets:



- 3. Open and snap plastic ROPS Clamp over this area of roll cage. Place in approximately this location and orient as shown. Repeat for passenger side.
- 4. Open and install lower clamp over seat grab bar. Orient clamp as shown approximately 3/4" from plastic trim panel. Locate the correct lower door tube bracket. These are left and right specific, orient as shown and install using 2 M6x25 bolts, M6 flat washers (place on the inside where the nuts go), and M6 self locking nuts. Snug bolts but do not tighten at this time. Repeat for passenger side.

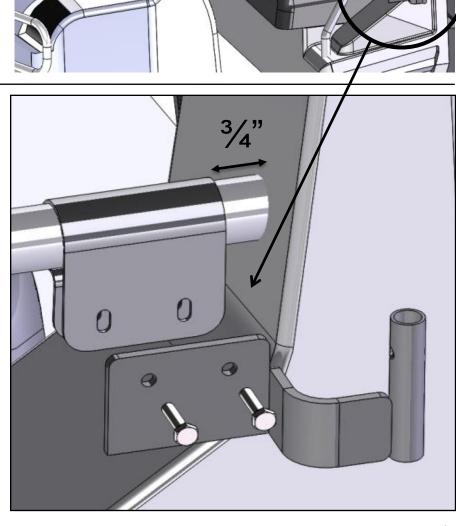






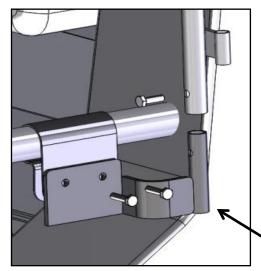
M6 Flat M6 Nut Washer

M6x25

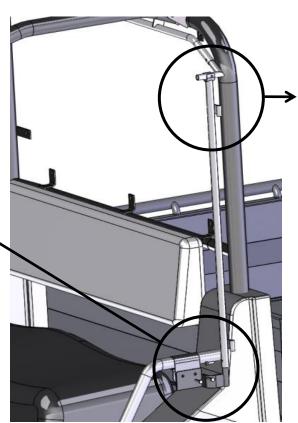




Assembling Door Hinge Bars:



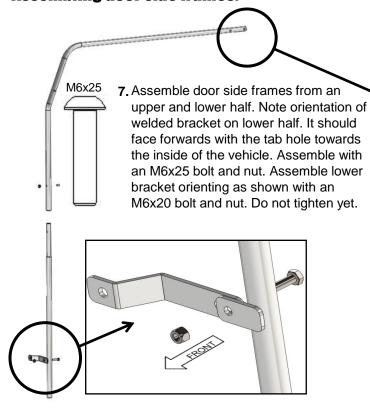
5. Locate the correct side door hinge bar. The hinge tubes will orient as shown with tubes facing away from the seats and on the back side of the vertical tube. The U shaped bracket will be on top. Slide onto the lower door tube bracket and secure with an M6x25 bolt and nut. Do not tighten at this time. Repeat on other side.

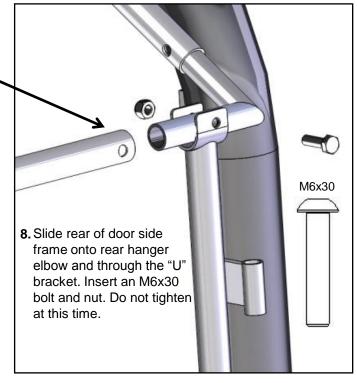




6. Place elbow from rear hanger in "U" of door hinge bar.

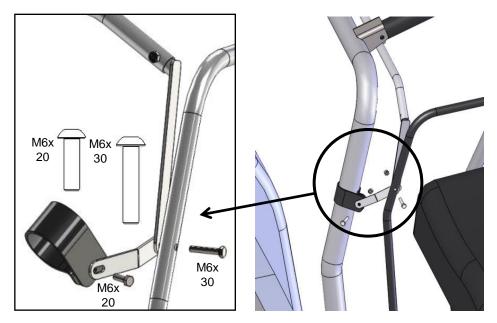
Assembling door side frames:

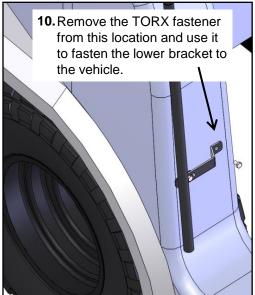






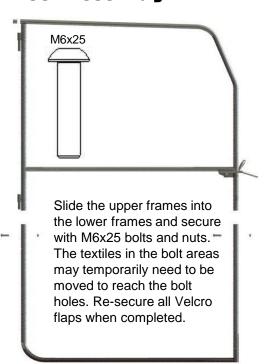
Installing Door side Frames and Brackets:





This completes the assembly of the door frames. You may now tighten all the bolts and move on to the rest of the installation.

Door Assembly



Door Handle Assembly

Assemble door handle as shown using the 1/4x2.5" Bolt, 4 1/4 washers, 2 plastic spacers, and a nut. The 2 spacers and 3 washers will go on the interior side of the handle. The 4th washer will go on the outside. Install but do not tighten the nut yet. When the textiles are on and the doors are installed, you can swap the washers around to adjust how tight the handle closes. When you are done adjusting, tighten the nut just enough so that the handle is not loose, but will just stay in any position.



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Textile Installation:



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

Tip - Raise the dump bed for easier installation





2. Securely fasten all Velcro straps around roll cage



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

*Note: Compression straps route under hard tops



remove dirt & grease.

4. Buckle the back straps and tighten.



IMPORTANT! Wipe roll cage bars and body with rubbing alcohol to



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Ranger Doors Installation



Mounting the Doors:





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:

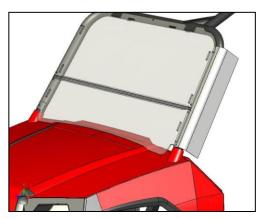
- 1. If you have a full 1pc Windshield:
 - Mount the windshield first, then Velcro the side panels directly over the side edges of your windshield.
- 2. If you have a Half Windshield or 2pc. setup like a Versa Shield or similar:
 - It is best to mount the side panels directly to the front roll cage bars, 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.

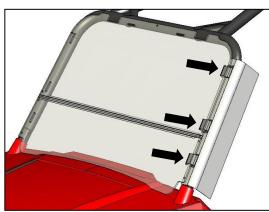
Versa-Shield Windshield P/N23048 (not included):



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



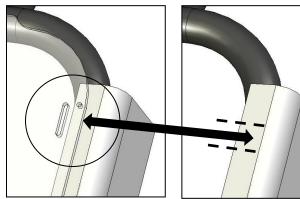
3. Be sure to clearly note where the mounting straps/clamps will be positioned relative to the side panel

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.







Accessories Installation:







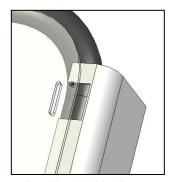
5. Cut 2 horizontal slits across the edge of the fabric to create tabs. Do not cut past the first vertical seam.



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.



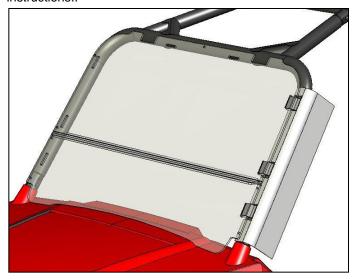
7. Fold cut flap back into panel



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..



9. Adjust as required & secure straps tightly.

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

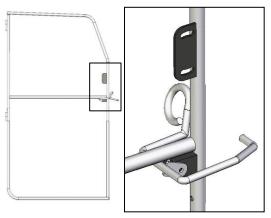


The side panel textile needs to be cut to accommodate the hood rack roll cage clamp / brackets.

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

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 MOTE: 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 Do not cut past clamp position & mark vertical seam fabric



5. Cut fabric across



6. Cut fabric across Do not cut past vertical seam



7. Fold cut flap inside



8. Install light bar bracket & bar