

Honda Pioneer 1000 Doors #06021 Installation & Operations Manual



Please familiarize yourself with all the steps before beginning assembly.

Compatibility Info:

This Door System is designed to work with other Seizmik branded accessories for the Honda Pioneer 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, Gun Holders, Light Bars, Hood Racks, and other great accessories for UTV's to maximize the vehicles usefulness.

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

Honda Pioneer 1000 Doors Parts List

Parts shown are driver's side parts. You will have a mirrored part for passenger side.

Parts: **Door Subframe** A.Upper Door Subframe (Driver/Passenger) А B.Inner Subframe (Driver/Passenger) В C.Rear Support Tube D.Upper Door Textile (Driver/Passenger) E.Inner Subframe Textile (Driver/Passenger) F.Front Hinge Clamp (Driver/Passenger) G.Rod End (x2) H.Large Hole Plastic P Clamp (x4) I.Adhesive Hook Velcro Strips 6 -35" strip (x2) (Door) -10" strip (x2) (Fender) - 9" strip (x2) (Inner Subframe) - 5" strip (x4) (Top ROPS corner) - 2" strip (x2) (door handle) С Hardware: M6 x 20mm button head bolt (x2) F G M6 x 35mm button head bolt (x4) M6 x 40mm button head bolt (x2) M10 x 30mm button head bolt (x2) M6 Locknut (x8) M6 Washer (x2) M6 Jam Nut (x2) M6 Rod End (x2) M10 Locknut (x2) Н M6 x 20mm M6 M6 x 35mm D M6 M6 x 40mm M10 M10 x 30mm Α В Е 6 G C 2



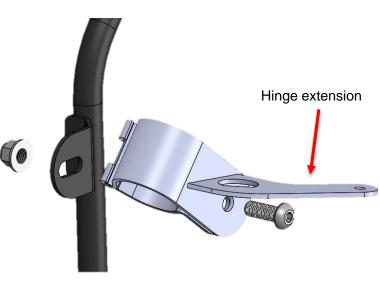
1. Inner Subframe Installation



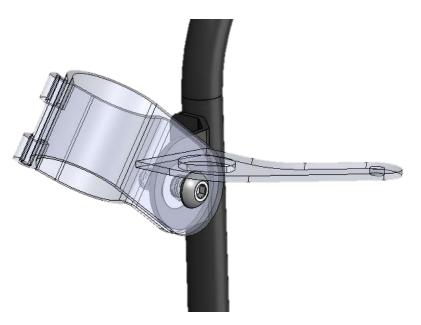
Driver's side shown. Repeat for Passenger side.



1. The first step is to install the Inner Subrame (B) onto the vehicle ROPS. This is done using 3 clamps on each side. The first clamp to install is (F) the Front Hinge Clamp.



2. Open up the Front Hinge Clamp (F) and wrap around the ROPS (see photo in step 4) with the "hinge extension" pointing outward from the vehicle.



3. The Front Hinge Clamp (F) is then bolted to the tab on the Inner Subframe (B) using the supplied M10x30mm button head bolt and locknut. **The tab on the subframe is sandwiched in between the clamp ears**. Do not fully tighten down at this time. The Inner Subframe (B) will need to be adjusted later.



4. The Front Hinge Clamp (F) Must be installed as shown in the image above with the Inner Subframe (B) tab **sandwiched** in between the clamp ears.

1. Inner Subframe Installation cont.

Driver's side shown. Repeat for Passenger side.



5. Move to the rear of the ROPS structure. The 2 rear clamp locations are shown above.





6. Position the remaining 2 Large Hole Plastic P Clamps (H) around the rear ROPS structure with the ears towards the inside of the vehicle as shown. Line up with the holes in the rear of the Inner Subframe (B).





7. Attach both Large Hole Plastic P Clamps (H) to the Inner Subframe (B) using the M6x35mm button head bolts and locknuts. Do not fully tighten at this time. The Inner Subframe (B) will be adjusted in a later step.

2. Upper Door Subframe Mounting



Driver's side shown. Repeat for Passenger side.



8. Starting with a 1/8" pilot hole, drill a hole in the top surface of the door with the center 3/4" from the rear edge as shown in the images above. Increase the hole to the final 5/8" size (a step bit works well, but a standard bit may be used).



9. Slide the rear tube support (C) all the way down into the hole that was just drilled. It should fit tightly. This tube has a slight bend in it offset from the center of the tube. Make sure the long leg of the tube goes into the door and the short leg is sticking out, with the short bent part facing the INSIDE of the vehicle. If the bend is not facing in, the door will still go on but will not close tightly against the inner subframe. Install the Upper Door Frame (A) on top of the factory plastic door, sliding the rear tube support (C) into the rear tube of the Upper Door Frame (A). See images above.

10. Place the front mount of the Upper Door Frame (A) onto the door and line up with the front edge of the door. **Make sure the tab is fully seated on the top edge of the door before drilling the front hole.** Using a 1/4" drill bit, drill the front hole through the outside and inside of the door. It is easier to drill the outside hole using the front mounting hole as a guide. Complete drilling the inside hole by using the front mounting hole as a guide.

2. Upper Door Subframe Mounting cont.



Driver's side shown. Repeat for Passenger side.



11. Install Upper Door Frame (A) front mount using supplied M6x40mm bolt and locknut as shown in the images above.



12. The Upper Door Frame (A) should now be installed as shown in the images above. Repeat for passenger side.

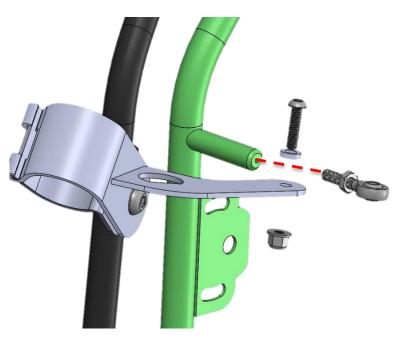
3. Door Adjustment

Driver's side shown. Repeat for Passenger side.

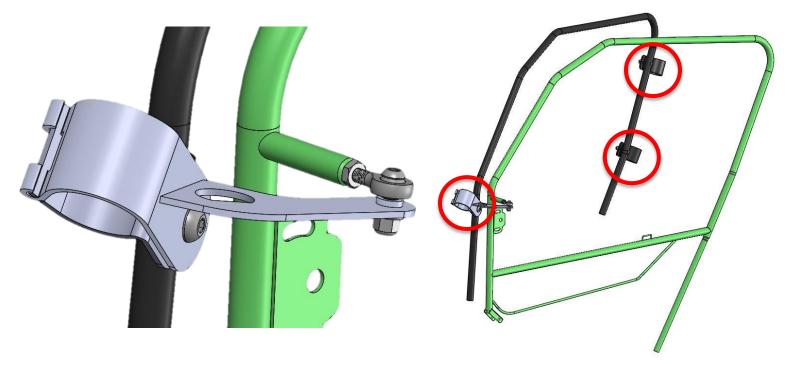


13. Before tightening all Inner Subframe (B) mounting clamps, the door must be adjusted properly to ensure smooth operation and tightest fit.





14. Install M6 jam nut and Rod End (G) into the door post and close the door. Screw the Rod End (G) in or out to line the hole up with the hole in the Front Hinge Clamp (F).



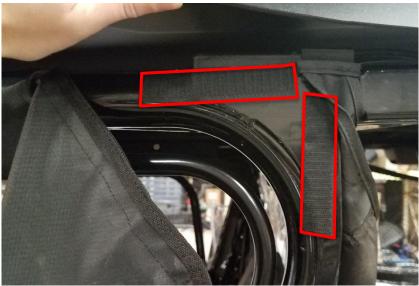
15. Install the M6x20mm button head bolt, washer and locknut as shown. The Inner Subframe (B) should be loose enough that you can line up the Front Hinge Clamp (F) properly for smooth operation of the door. **16.** Once the door operates smoothly through the full range of motion, tighten down the Front Hinge Clamp (F) and the 2 rear Large Hole Plastic P Clamps.



Driver's side shown. Repeat for Passenger side.



17. The Inner Subframe Textile (E) will close the gap between the ROPS and the Inner Subframe (B). Lay out the textile as shown to familiarize yourself with the shape and flaps of the panel as these can be fairly complex.



18. Adhesive Velcro is used to help secure the Inner Subframe Textile (E). Place 2 of the 5" Velcro strips on the ROPS gusset as shown in the image above. These will hold the top right corner of the textile. For best adhesion, it is highly recommended to clean surfaces with alcohol or degreaser before applying adhesive Velcro.





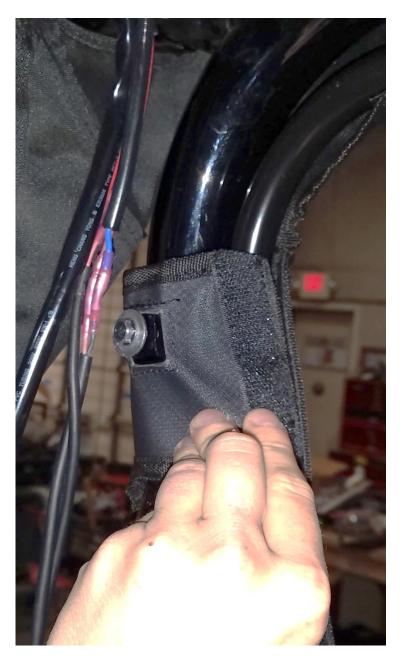
19. Place the top right corner flap onto the adhesive Velcro so that the Inner Subframe Textile (E) is hanging by the corner.



Driver's side shown. Repeat for passenger side.



20. Next place a 9" piece of adhesive Velcro on the Inner Subframe (B) between the 2 rear clamps in the postion shown in the image above. For best adhesion, it is highly recommended to clean surfaces with alcohol or degreaser before applying adhesive Velcro.



21. Moving from the top right corner downward, wrap the flaps around the ROPS and Inner Subframe (B). The upper flap has a hole cut in it to clear the bolt head as shown in the image above.

Driver's side shown. Repeat for Passenger side.



22. Continuing downward, attach the long section of textile to the 9" adhesive Velcro found on the Inner Subframe (B) that was applied in step 20.





23. There are 2 flaps at the bottom of the rear section of Inner Subframe Textile (E) that need to be secured around the ROPS and Inner Subframe (B) as shown in the image above.



Driver's side shown. Repeat for Passenger side.



24. Moving from the top right corner along the roofline, wrap the Inner Subframe Textile (E) around the ROPS and Inner Subframe (B) as shown in the pictures above and below. Make sure the bolt head lines up with the square hole in the textile flap. This will ensure alignment of the textile is close. Final adjustments will need to be done once the Inner Subframe Textile (E) is attached at all spots.





Driver's side shown. Repeat for Passenger side.



25. At this time your Inner Subframe Textile (E) should look like the image above.

26. Now, starting at the top left corner, wrap the Inner Subframe Textile (E) flaps around the large ROPS gusset and Inner Subframe (B) as shown in the image above.

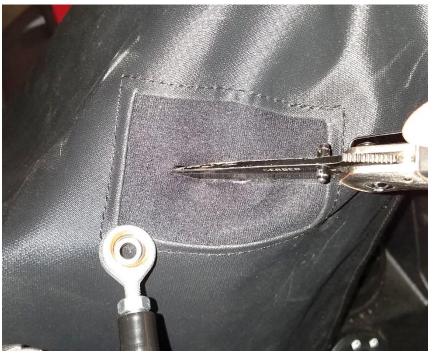


27. Continuing down the front A pillar, wrap the flaps around the ROPS and Inner Subframe (B) as shown in the image above.



28. Before moving further, a 10" piece of adhesive Velcro needs to be applied above the front fender in the area shown. For best adhesion, it is highly recommended to clean surfaces with alcohol or degreaser before applying adhesive Velcro.





29. In order for the Inner Subframe Textile (E) to fit properly, the Rod End (G) must be removed from hole in the Front Hinge Clamp (F) (From step 15). This is to allow you to cut a slice in the neoprene patch that the Front Hinge Clamp (F) will pass through. Using a sharp knife or razor blade, cut a slit in the middle of the patch as shown in the image above.



30. Place the Front Hinge Clamp (F) through the slit in the neoprene patch and re-install the Rod End (G).



31. Finish wrapping the large triangular section of the Inner Subframe Textile (E) around the ROPS and Inner Subframe (B) as shown in the image above.



32. Finally, attach the bottom of the triangular section of Inner Subframe Textile (E) to the adhesive Velcro that was attached in step 28.





Driver's side shown. Repeat for Passenger side.



33. The Upper Door Textile (D) needs to be secured to the Honda lower door using a 35" piece of adhesive Velcro. The Velcro is to be applied to the black plastic above the color panel as shown in the image above. . For best adhesion, it is highly recommended to clean surfaces with alcohol or degreaser before applying adhesive Velcro.



34. With the door Velcro attached, the textiles are installed and should look like the image above. Textiles may require additional adjustments due to production tolerances of the vehicles. The textiles are made with a range of adjustments in the flaps to allow you to fit it best to your specific vehicle.

5. Door Pull Strap Installation

Driver's side shown. Repeat for Passenger side.







35. The Upper Door Kit has a red strap that will act as the exterior door handle since the factory doors only have an interior release.

36. The strap will attach to the interior door handle using a 2" long piece of adhesive Velcro wrapped around underneath the handle as shown in the image above. Use alcohol/degreaser to ensure good adhesion to the door handle.



37. Moving to the inside of the door, make sure the upper part of the strap is attached to itself with Velcro. This ensures the strap can be used to release the door from both the inside and outside of the vehicle.

5. Door Pull Strap Installation



Driver's side shown. Repeat for Passenger side.



38. The strap is secured to the handle using Velcro. Wrap the strap to the face of the handle and up underneath to ensure there is good Velcro adhesion. See above images.



39. The door can now be opened using the pull strap. From the inside the strap makes a loop that can be pulled to actuate the door handle. From the outside, simply pull the tab and the door should open with minimal effort. See above images.

6. Installing Mirrors with Soft Doors (Opt.)



Driver's side shown. Repeat for Passenger's side.



40. Locate the mirror mounting bracket on the inside of the door frame. Mark the location of the hole with a punch so that it can be seen on the outside of the door textile.



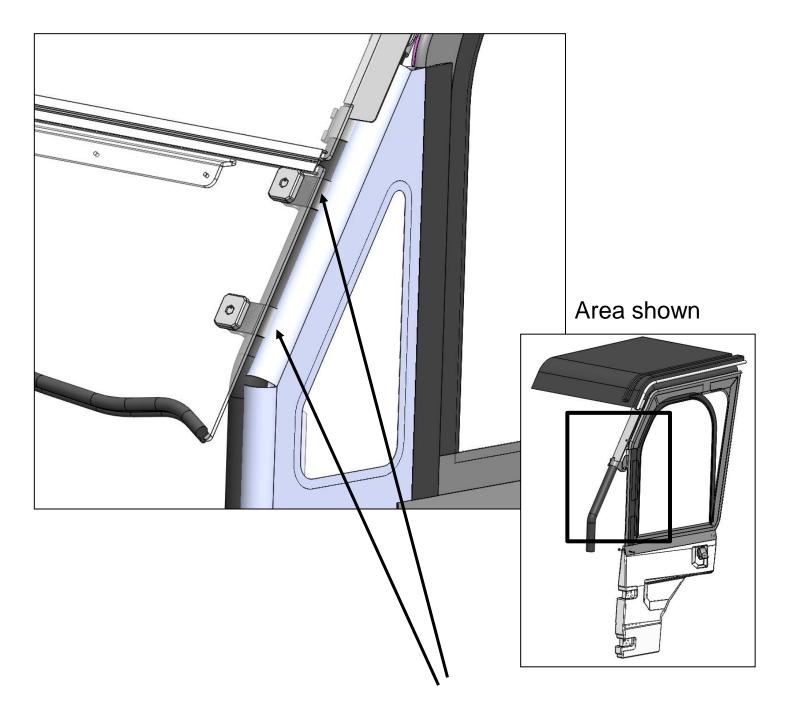
41. Using a sharp razor or utility knife, cut the textile so the mirror mounting bolt can pass through.



42. Pass the bolt through the mounting bracket and thread into the mirror and tighten (DO NOT OVER TIGHTEN).

7. Windshield Installation





Because there are so many different windshields available, you will have to cut the front textile for whatever clamps your windshield uses. Set the windshield in place over the installed textiles, and using the mounting holes in the windshield as a guide, mark the clamp locations on the textile. Using a sharp knife, cut slits in the textile for the clamps and install the windshield.