

Install Instructions

PRP Seats

Seat Adapter Mounts for Segway Villian



Read through all of the instructions completely before beginning the install.

A.



Parts Included:

A. 2 x Right Side Adapter Brackets

B. 2 x Left Side Adapter Brackets

C. Hardware

8 x 1/4" x 20 x 1" Bolts

8 x 1/4" USS Washers

8 x 1/4" x 20 Nylock Nuts

8 x M8-1.25 X 20MM Flange Head Bolts

8 x M8 Flat Washers

8 x M8-1.25 Nylock Nuts

Tools Needed: (not included)

7/16 Socket & Wrench

13mm Socket

14mm Socket

17mm Socket

6mm Allen Head

Time:

Approx 30 Minutes.



1. Remove Stock Harnesses

Start by removing the stock seats. To do this you need to first remove the lap belt harnesses so that you can slide the harness through the plastic slots in the stock seat.

You can simply take each lap belt adjuster buckle, pull out all of the slack, and then press the bar open to slide the end of the belt all the way out. You can now pull the strap end through the plastic slots in the seat.

If you are planning on installing aftermarket harnesses, you can use a 14mm & 17mm wrenches to unbolt the lap belts. Then install the new harnesses before you put your new PRP Seats in.



2a. Unbolt and Remove Seats

Underneath the front of the seat, there are two bolts on either side that hold the seat in place. Slide the seat all the way back so that its easier to access. Then use a 13mm wrench or socket to remove both the bolts.

On the diver side, you must



3. Install the Flat Adapter Mounts

Use (4) of the supplied 1/4" x 20 x 1" Bolts, Nuts, and Washers to secure the Flat Adapters to the Base Mount. Use a 7/16 Socket and Wrench to get the bolts HAND TIGHT ONLY. (You need to allow the brackets to still slide along the chanel).



4. Setup the Side Mounts

Place the Side Mounts on top of the brackets. Line up the bottom channels of the Side Mounts with the channels on the Flat Adapter Bracket

Fitment Note: We recommend having the side mounts bolted on the 2nd slot in the front. This seems to work best with most seats & riders legroom. But you can adjust the seat farther forwards/backwards later as needed to change your legroom.



5. Install the Side Mounts

Use (4) the Supplied 5/16 x Flange Head Bolts, Washers, & Nuts to secure the Side Mounts to the Flat Brackets. Place the Bolts and a Washer on top, with the nut and a washer on bottom.

Use a 1/2 Socket and Wrench to get the bolts HAND TIGHT ONLY. (You need to allow the Side Mounts to still slide to be able to fit the seat in).



6. Install Composite Seat

Place your Composite Seat on a clean table or workbench. On PRP Composite Seats there are (4) bolts attached to the sides of the seats. Use a 6MM Allen Head to remove these bolts.

Then place the seat onto the mount. You will need to slide and adjust the side mounts & seat around to line up the bolt holes. Place the bolts back in, and tighten with a 6MM Allen Head.

Note: You can also choose to have the seat higher or lower, straight up or reclined back with the different slots on the side mounts.



7. Remove the Stock Seats

Remove the stock seats from the vehicle. Unlatch the seat and pull it up & out.

Note: If you have a Click 6 Harness, you may need to unbolt the lap and front straps, and pull them through the harness slots to fully remove the seat.

Note: If you have the 2 or 4 Door Fixed Base Mounts, you will need to remove additional OEM mounts. Refer to the Install Instructions for more info.

8. Test the Composite Seat in the Vehicle

Place the Composite Seat and Mounts into the vehicle. You can sit in the seat, and adjust the sliders and also slide the bracket channels around until you find the optimal placement of the seat for your preference. Test the fitment and make sure the seat is not rubbing against the Harness Bar or B-Pillar. You may need to slide the seat sideways to prevent it from rubbing the center console.

Note the location of the bracket channels. Once you pull the seat out, you can tighten down the bolts so the seat sits at the exact position you had it in the car.



9. Lock-In Seat Position

Now that you've found the correct position that you want the seat in, go back and tighten down all the bolts.

Use a 7/16 Socket and Wrench to tighten down the inside bolts/nuts.

Use a 1/2 Socket and Wrench to tighten down the outside bolts/nuts.





10. Install the Seat into the Vehicle

Once everything is tightened down. Install the Seat and Brackets back into the vehicle.

Quick Release Base Mounts can be clicked back into place with the OEM

2 & 4 Door Fixed Base Mounts must be bolted onto the OEM Slider. See Install Instructions for exact steps.

11. Repeat Steps 1-10 on Passenger Seat

Repeat the same steps to install the other seat.

IMPORTANT - It is highly recommended to do a shakedown run to test your seat position (before you are in the middle of a 1000 mile race and want your seat reclined more).

You can adjust the height, and angle of your seats with the mounts until you find the right setup for you.

Harnesses - Composite seats are not compatible with the OEM Harnesses. We recommend installing PRP harnesses at the same time as the seats to make it easier to access & install.



12. And You're All Done!

If you have any questions or experience issues, please contact your retail outlet first for help. However, the staff at PRP Seats is always happy to assist you.

1-800-317-6253.

customerservice@prpseats.com

Thank you! Ride safe!

