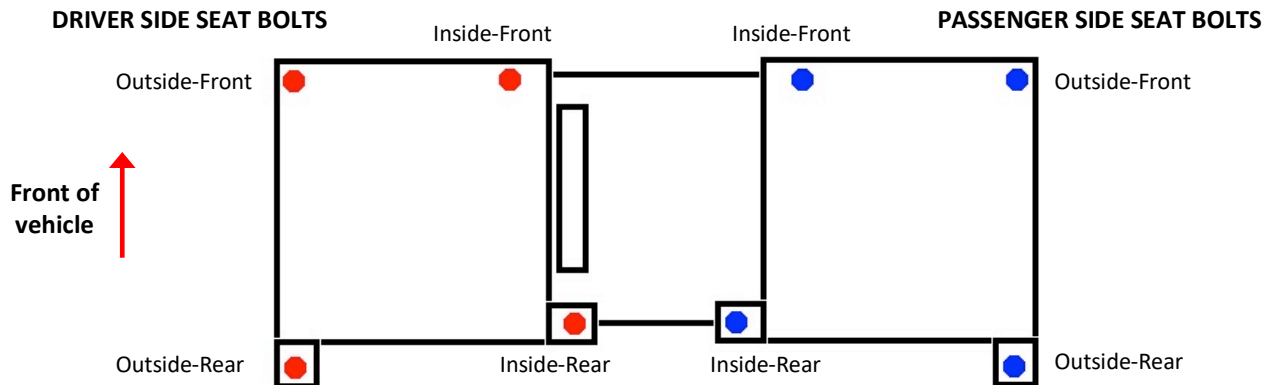


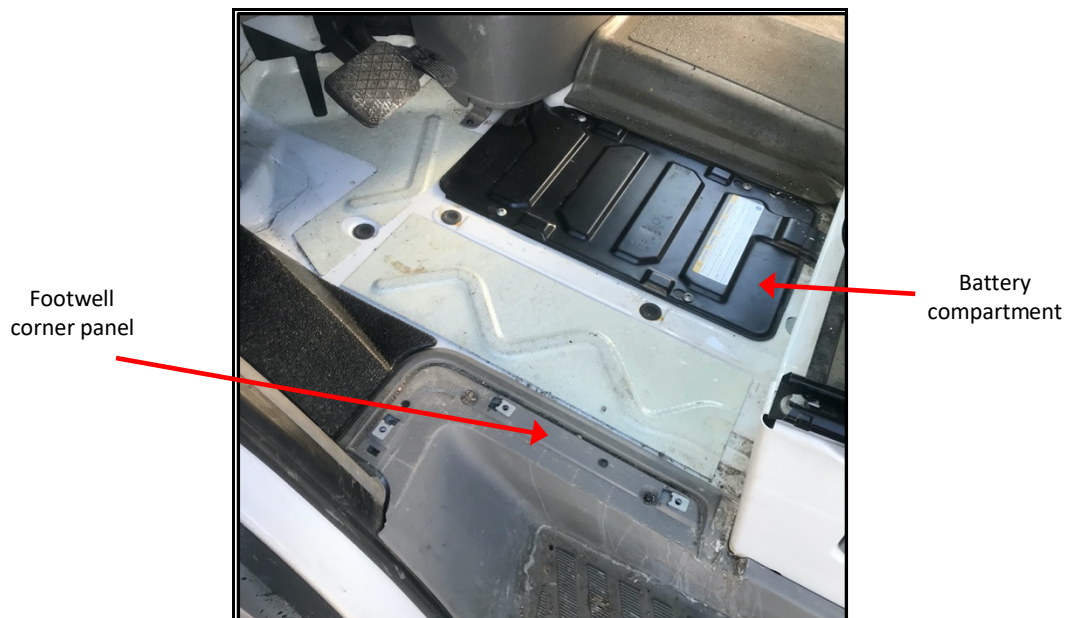
Installation procedure for Qualitex 2007-2018, 2019+ Sprinter Jump Seat Not Factory Instruction.

End-user Install by @vanlovecanada, January 17, 2022
Installed into 2007 Sprinter LWB 2500 Passenger Wagon
Estimated install time: roughly 3 hours



Preparation

1. Remove the driver side footwell corner panel (3 Torques screw) and then remove the factory rubber mat to allow access to the battery cover and starter battery (3 Torques screw).



2. Disconnect the negative terminal (10mm) and wrap in rubber. Reinstall cover plate to protect the battery during seat installation.

3. Remove the passenger side footwell corner panel (3 Torques screw), as well as the tool compartment cover (a \$0.25 coin will remove it easily).
4. Remove the floor vent cover that sits between the seats (3 Torques screw). This is the vent that directs air to the rear area (if applicable). Many passenger vans come with this feature, and this seat is one of the only ones that will install above this vent.
5. Remove the factory rubber mat from behind the driver and passenger seat.

Rubber mat
behind driver
seat-Rear



6. Remove the full factory rubber mat from the front. It will slide past the e-brake cable. Put it aside for later, you will need to cut this.

Floor vent
(cover
removed)



Vent
assembly
without
rubber mat

7. Remove completely, the black plastic covers that allow clear access to the (Inside-Rear) bolts on both passenger and driver seats. Put aside for later (optional).

Black plastic covers



8. Remove the large closed-cell foam piece that sits beside the e-brake. Put aside for later.

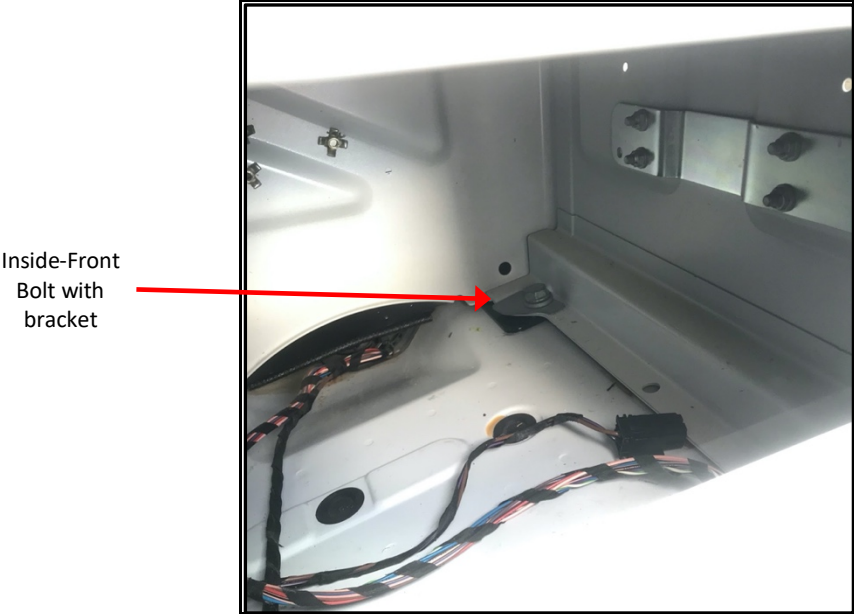
Closed-cell foam piece



9. Remove the storage door from the white base of the passenger seat. Looking in, you should be able to see the (Inside-Front) bolt on the seat.

Remove Passenger Seat

- 1. Disconnect the wire harness that is located in your white seat base.



- 2. From the passenger door, remove the (Inside-Front) bolt inside the white seat base (16mm socket). Make sure you keep track of the orientation of the bracket attached to this bolt.



3. From the passenger door, remove the (Outside-Front) bolt inside the white seat base. Make sure you keep track of the orientation of the bracket attached to this bolt.

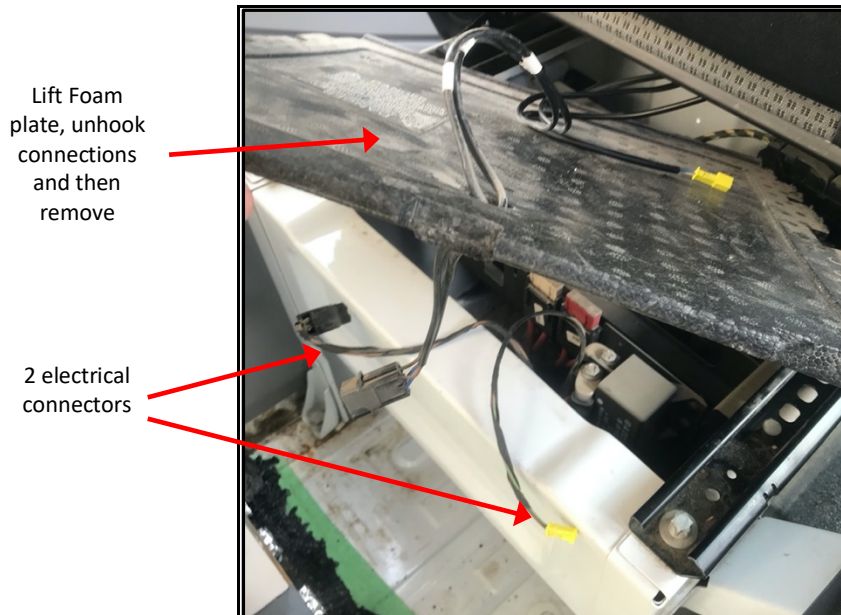
Once removed, I attached a piece of painter's tape to the Bolt/bracket so I knew which was which.



4. From the rear of the seat, remove the (Inside-Rear) bolt on the backside of the white seat base.
5. From the rear of the seat, remove the (Outside-Rear) bolt on the backside of the white seat base.
6. Lift the passenger seat up and out of the way. You will want a bit of room to navigate the new seat's base plate.
7. Vacuum and clean everything!!

Loosen Driver Seat

1. Slide the seat as far forward as you can.
2. From the rear of the seat, partially remove the foam plate that covers the electrical located under the driver seat.



3. Disconnect the two wiring harnesses (small yellow and larger black)
4. Now feed the wires through and completely remove this foam plate.
5. From the rear of the seat, you can access the (Inside-Front) bolt in the electrical compartment. **USE CAUTION!** And a short handle ratchet with a 16mm socket. Make sure you keep track of the orientation of the bracket attached to this bolt.
6. From the rear of the seat, remove the (Inside-Rear) and (Outside-Rear) bolts.

7. From the driver side door, move the seat all the way back. With a long extension, you will be able to access the (Outside-Front) bolt. Make sure you keep track of the orientation of the bracket attached to this bolt.

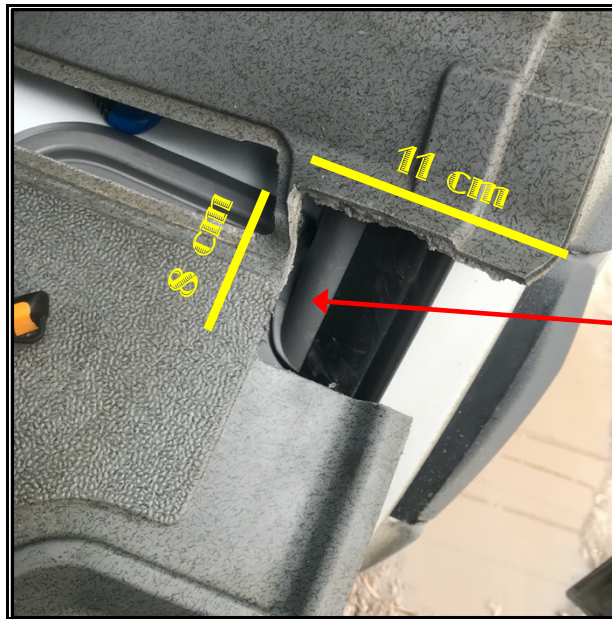
Outside front
bolt/ bracket.
Need a long
extension to
access



8. Vacuum and clean everything!! Do not get water in the battery compartment.

Cut the Factory Rubber Mat

1. You will need to now cut the rubber mat that covers the venting in the center of the floor. You can approximate from the images on where to cut, but you will need to do this so that the baseplate sits correctly.
2. Cut sections along where the (Inside-Rear) bolts are located. Roughly remove a rectangle 8cm x 11cm. I did not cut too close to the area that surrounds the rear vent.



Passenger side cuts shown.

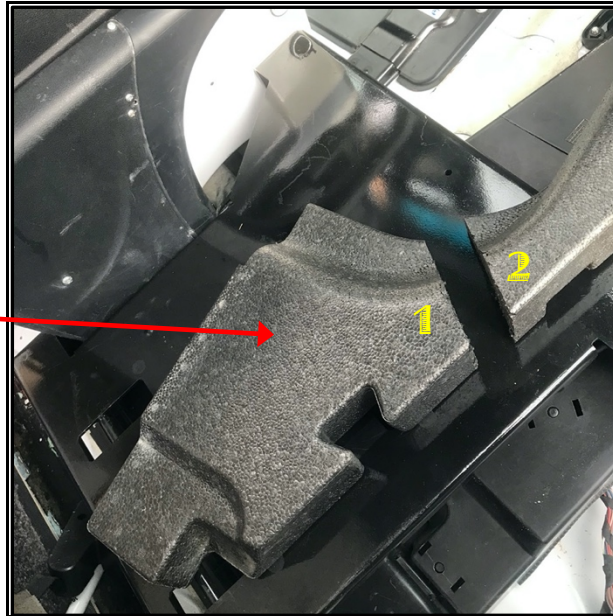
3. Remember that large black closed-cell foam piece from beside the e-brake? I trimmed a section 1cm x 7cm off of it as well. Not sure if you need to, but it made sense at the time.



Black closed-cell foam. This edge sits beside the Inside-Front bracket on the Driver's side

4. I also cut this black closed-cell foam section in half to make it easier to slide it back under the new seat base-plate beside the e-brake. When the base-plate is installed it is difficult to stuff this back in.

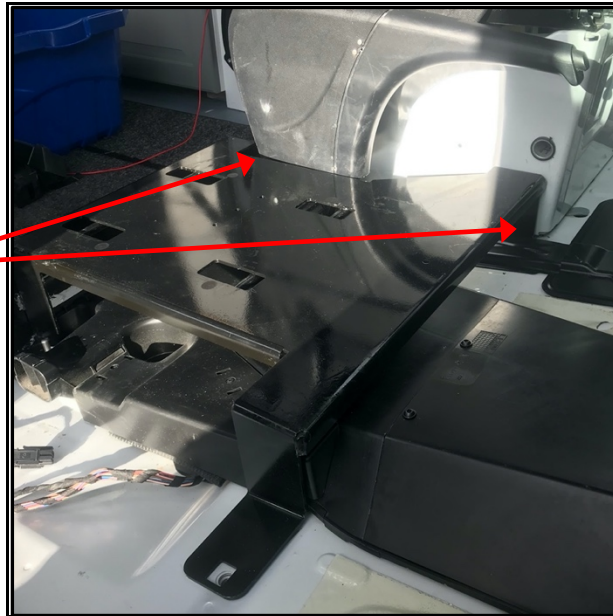
Piece 1 will get stuffed back under the seat base-plate, beside the e-brake and driver seat



Install New Seat Base Plate

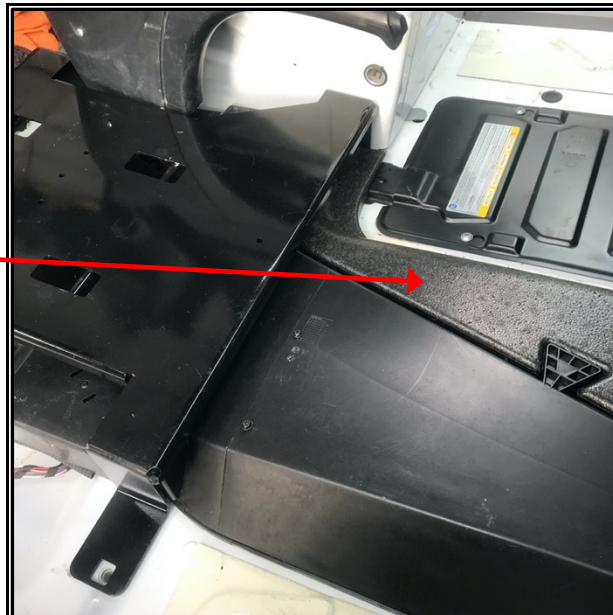
1. From the passenger side door, position the new seat base close to where the bolts are located.

Inside brackets need to sit UNDER the white seat base.



2. Have a second person (from the driver door), Lift the driver seat slightly so that you can slide the base plate into position UNDER the white seat base brackets.
3. Slide the base plate around to find the best position for all visible bolt holes.
4. Reinstall the two black closed-cell foam pieces beside the e-brake (you will have to lift the baseplate to do so).

Reinstall the 2 foam pieces



5. Reinstall the factory rubber mat back UNDER the baseplate. This may take some folding and maneuvering to get it to slide under and past the e-brake cable. Make sure the entire rubber mat seats back in its original position. You may have to trim the mat further around the brackets.



Passenger side (Inside-Rear) bracket with the cut rubber mat



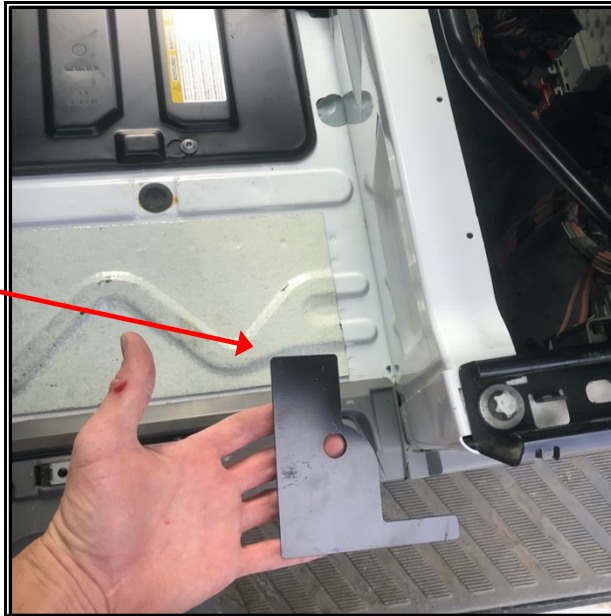
Showing the placement of the Base with the rubber mat re-installed

6. Align the rubber mat with the rear vent and make sure this rubber mat seats well throughout.

Reinstall Driver Seat

1. Four (black metal) plate shims should have been included with your seat. The large ones are for the (Outside-Front) Bolts, and the smaller ones are for the (Outside-Rear) bolts. They position under the white seat base on both driver and passenger side.
2. From the driver side door, place the (Outside-Front) plate shim under the white seat base, and using the long extension, reinstall the bolt. Make sure the orientation of the bracket on the bolt is correct. Leave the bolt loose.

Drivers Side
(Outside-Front)
plate shim for
under the corner
of the white seat
base. Shim (x2)
comes with the
new seat.



3. From the rear of the seat, place the (Outside-Rear) plate shim under the white seat base, and reinstall the bolt. Leave the bolt loose.

Driver Side
(Outside-Rear)
Plate shim for
under the
corner of the
white seat base.
Shim (x2) comes
with the new
seat.

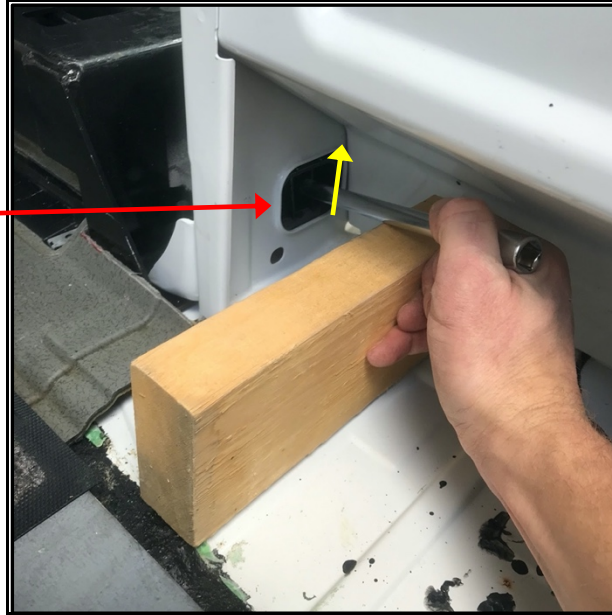


4. From the rear of the seat, reach through the electrical and reinstall the (Inside-Front) bolt. Make sure the orientation of the bracket on the bolt is correct. Leave the bolt loose.
5. From the rear of the seat, reinstall the (Inside-Rear) bolt. Leave the bolt loose.

Reinstall Passenger Seat

1. Place the passenger seat back into position. The white brackets on the seat will be ABOVE the new base plate. Watch out and don't pinch your electrical wires!
2. I had to lever the vent that goes into the white base, into position with a bar and a chunk of 2x4.

I had to lift the air vent to sit the passenger seat into the correct position. The seat is slightly higher now.



3. From the passenger side door, place the (Outside-Front) plate shim under the white seat base, and reinstall the bolt. Make sure the orientation of the bracket on the bolt is correct. Leave the bolt loose.
4. From the passenger side door, reach through and reinstall the (Inside-Front) bolt. Make sure the orientation of the bracket on the bolt is correct. Leave the bolt loose.
5. From the rear of the seat, place the (Outside-Rear) plate shim under the white seat base, and reinstall the bolt. Leave the bolt loose.
6. From the rear of the seat, reinstall the (Inside-Rear) bolt. Leave the bolt loose.
7. Feed the wire harness through the hole into the white seat base, and then reconnect the wire harness.
8. Place your new jump seat into position, and make sure it aligns well. If it does, remove the jump seat from the base, and then tighten all the driver and passenger seat bolts. I repeat:

TIGHTEN ALL OF THE DRIVER AND PASSENGER SEAT BOLTS!!

Last touches

1. I took the time to all my mats and covers, seat bases, (etc.) at this point.
2. Feed the two driver side wire harnesses through the foam plate, connect the harnesses and then reinstall the foam plate under the driver seat.
3. Reinstall the rubber mat that sits behind the driver and passenger seats.
4. Reinstall the vent cover

All of the Rubber mat re-installed, and the vent cover also installed.



5. Reinstall the passenger side footwell corner panel, and the tool compartment cover.

Foot well corner panel,



Tool compartment cover

6. Remove the battery cover, and reconnect the negative terminal.
7. Reinstall battery cover, and the rubber mat.
8. Reinstall the driver side footwell corner panel.

Footwell
corner panel
and rubber
mat installed



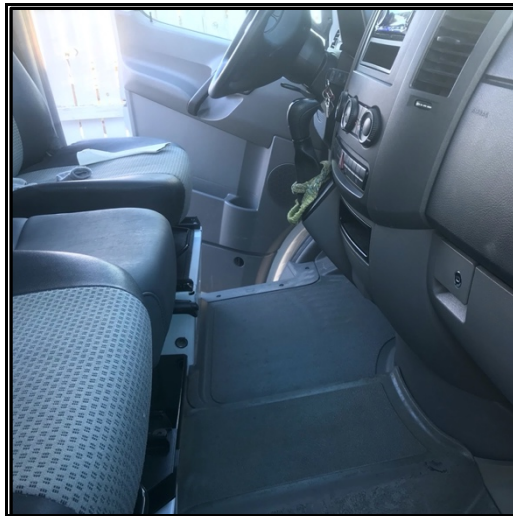
9. Start your van!
10. Enjoy!



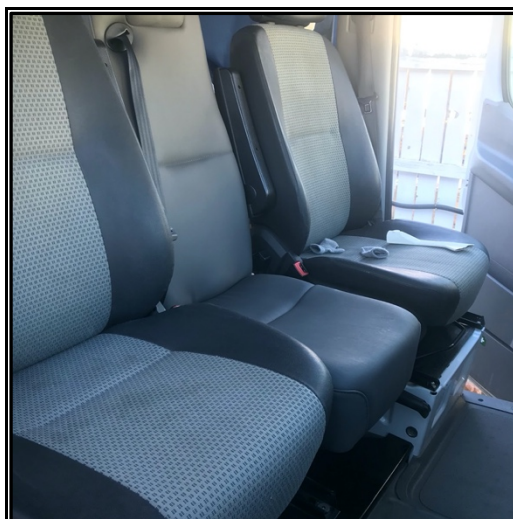
Showing the rear, how the seat fits beside the e-brake



Showing the top, how the seat fits beside the e-brake



Showing the side, how the seat fits in relation to the dashboard



Showing the seat installed.