

R-9144

Corvette C6/Z06 Floor Pan Kit
For Fixed-Back Race Seat, Aftermarket Sliders

Installation Instructions

Note: Brey-Krause suggests the install of the R-9144 to be completed by a professional.

Parts Included:

- Inboard Adaptor Rail (Narrow)
- Outboard Adaptor Rail (Wide)
- Lap Belt Mounting Brackets (Qty. 2)
- Sub-Strap Bar Mount

Parts Needed:

- Aftermarket Sliders (Provisions for Recaro Sliders, or Sparco sliders when used with R-9045)
- Brey-Krause Auto Side mount brackets
- Fixed-Back Race seats

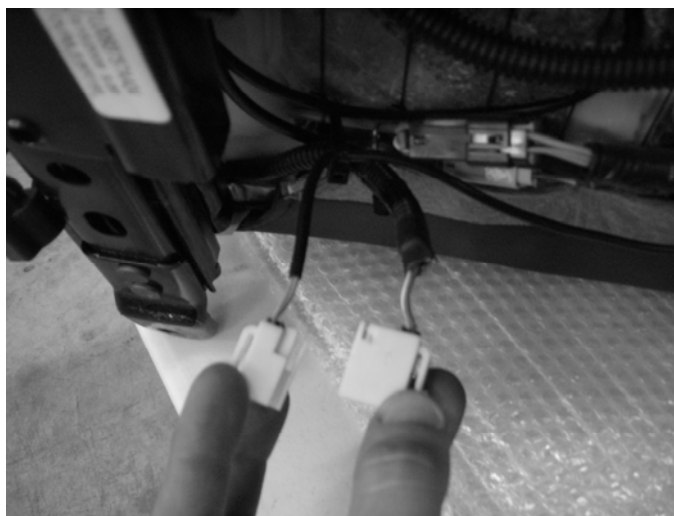
Step 1: Remove the 4 floor pan bolts that secure the stock seat.

Step 2: Disconnect electrical plugs located under the seat.

Step 3: Unbolt the stock seat belt from its outboard location on the stock seat.

Step 4: Carefully remove the stock seat from the car.

Step 5: Remove the stock inboard belt buckle from the seat. Disconnect the electrical connections from the stock harnesses under the seat.



Step 6: Position the R-9144 onto floor pan studs with the wider tapered section in the rear and the sub-strap mount bar under the rail adapters.

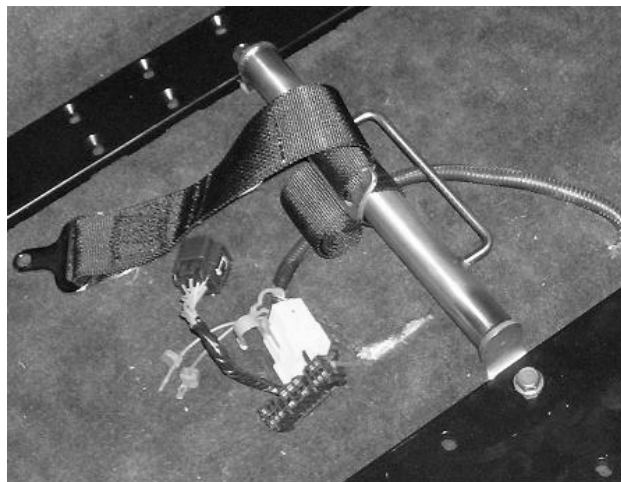


Step 7: Assemble Lap Belt brackets and secure to R-9144 with supplied hardware. Bolt on attachments are recommended for the lap belts due to limited space in the car.



Step 8: Tighten R-9144 down to floor pan with sub-strap mount bar positioned in the desired location. Depending on seat location and belt set-up, choose the most appropriate.

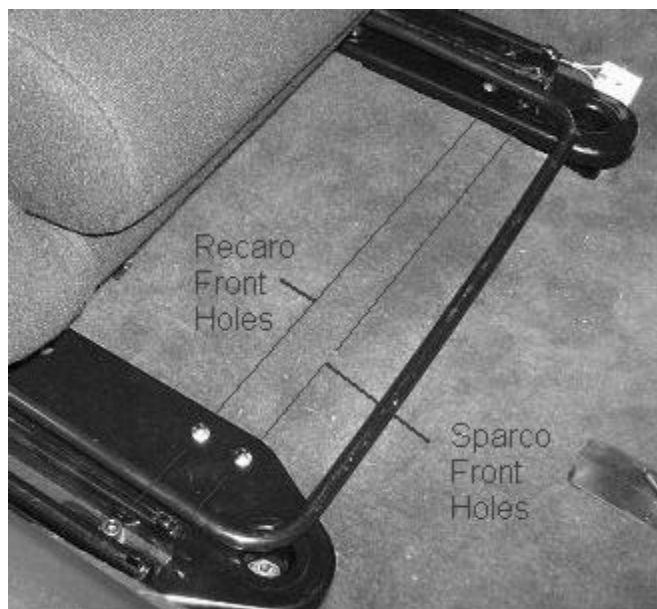
Step 9: Tighten Sub-strap mount bar with supplied hardware, flange head bolt used on outboard rail and countersunk bolt used on inboard rail. Wrap and secure sub-strap belt with locking slide bars per belt manufacturer specifications. The guide loop on the sub bar should be offset towards the wide adapter rail.



Step 10: Assemble and tighten the outboard lap belt bracket, then mount to the R-9144 with supplied hardware.

Step 11: Build the new fixed-back seat assembly out of the car. Assemble the seat, side mounts, and sliders. Secure assembly with sliders spaced 16 inches apart (center to center width)

Step 12: Position and secure the seat assembly in the car on the R-9144. Use provided hardware. Align the front holes first. For Sparco Sliders use the front most threaded location. For Recaro Sliders use the second front most threaded location. This will properly align the rear holes. Recaro sliders are able to be fastened down in two rear locations per side.



Outboard ----- Passenger Side Shown ----- Inboard

Performance driving events are by nature potentially hazardous to your health. Brey-Krause Mfg. Co. Inc. shall not be liable for injury, consequential, or other types of damages resulting from the use or misuse of our products. Proper installation of these parts is critical and should only be done by a professional shop.