

R-1110

C4 HARNESS MOUNT BAR INSTALLATION INSTRUCTIONS

The R-1110 harness mount bar has been designed and tested to provide a mounting point for the shoulder harness portion of a five point harness. The R-1110 harness mount bar also provides a mounting point for the outside lap belt. To mount the inside lap belt order Brey-Krause part# R-9110. To mount an anti-submarine belt order part# R-9130.

Step 1

Remove both shoulder strap "D" rings. This is done by unsnapping the plastic escutcheon to expose the mounting bolt. Remove bolt using a torx T-500 socket. Note: this is a special socket designed just for removing seat belt hardware.



Figure 1

Step 2

Position main bar between "D" ring mounting points. Install spacer (3/4" long), then bar, then stepped spacer along with factory "D" ring. Fasten with supplied bolt. Do not tighten at this time. Diagram shown to the right.



Figure 2

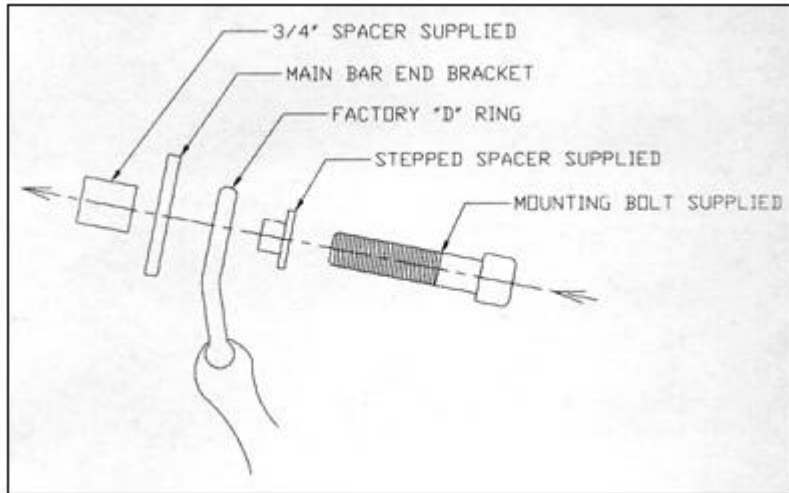


Diagram For Step Two

Step 3

Remove driver side lower seat cushion. This is done by unhooking a bail wire located under the front portion of the seat.

Step 4

Remove (4) seat to seat track mounting bolts. Remove seat. Carefully remove and unplug any wires or air hoses for lumbar supports before removing seat.

Step 5

With the seat removed you can access the seat belt retractor mechanism located along the door sill. Remove the mounting bolt (T-500 socket) - see below.



Figure 5

Step. 6

With the retractor out of the way, position the support rod / outside seat belt mounting bracket as shown below.



Figure 6

Step 7

Reposition the retractor and reinstall the factory bolt as shown below.

Step 8

Repeat steps (3 - 7) for the passenger side.

Step 9 (Additional parts installation)

If you are also installing Brey-Krause part# R-9130, R-9110 or R-2110 leave the seats out until installing the additional parts first. Otherwise reinstall seats.



Figure 9

Step 10

Attach support rods to the lower support rod mounting point using supplied hardware as shown below.

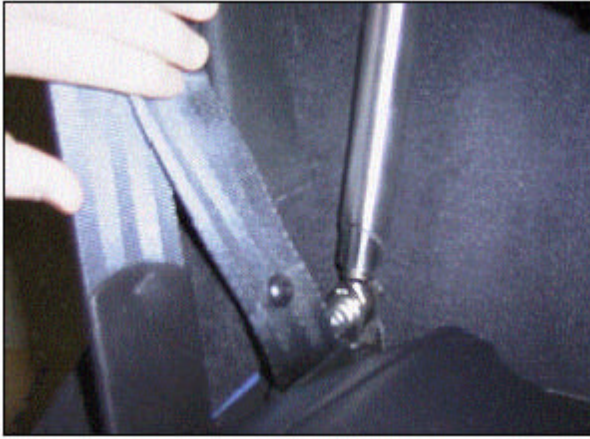


Figure 10

Step 11

Attach other end of support rod to main bar using supplied hardware as shown.



Figure 11

Step 12

Tighten "D" ring mounting bolts and recheck all other hardware. Finished installation should look like below. 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.



Figure 12A



Figure 12B