

R-1045

Cayman HARNESS TRUSS INSTALLATION INSTRUCTIONS

Note: Brey-Krause suggests the install of the R-1045 Cayman Harness Truss to be completed by a professional.

Step 1: Remove the luggage bar on the rear shelf. Use a small flat head screwdriver to pop the rubber ends off and slide away. Remove each bolt on both sides and remove the luggage bar.

Step 2: Remove the corner molding at the base of the b-pillar. Use a small flat head screw driver to carefully unsnap the clips holding the molding in place. Unbolt the lower bolt of the seat belt by the door sill. Slide the molding down over the clip to remove. Reinstall the belt and lower seat belt bolt.

Note: Porsche Part Numbers for Molding:

987-555-451-00 A03 (Black) Left
987-555-452-00 A03 (Black) Right

Step 3: Remove the bolts that secure the belt guides in place located under the molding that was removed in step 2.

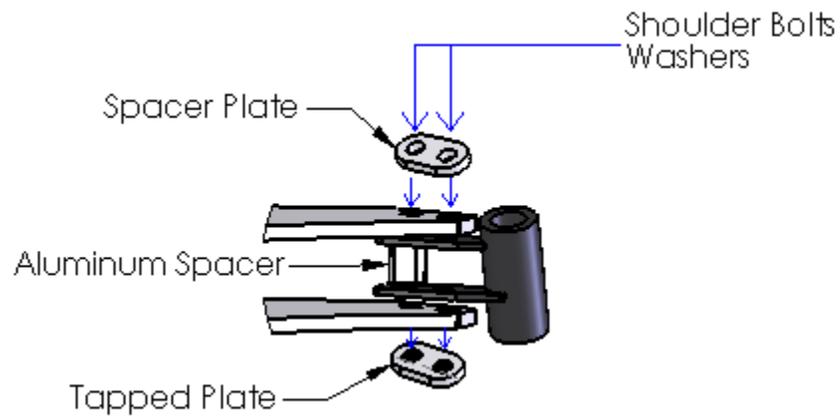
Step 4: Remove the driver side black end bracket from the assembled R-1045 truss.

Step 5: Install the driver side end bracket in the car with one of the long black Allen bolts supplied. Loosely thread bolt; do not snug.

Step 6: Position the two aluminum spacers provided over the holes from which the luggage bar was unbolted.

Step 7: Position the R-1045 into the car. Install the passenger end bracket with the remaining Allen head bolt. Loosely thread bolt; do not snug.

Step 8: Reconnect the truss and driver side end bracket with the shoulder bolts, spacer plates, and aluminum center spacer.



Step 9: Loosely thread the black flange head bolts through the truss supports and spacers into where the luggage bar bolts were removed.

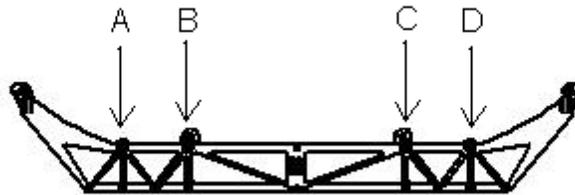
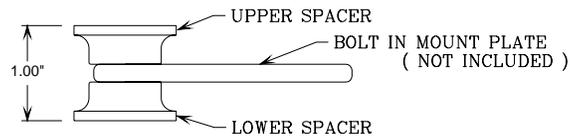
Step 10: Tighten end bracket bolts and middle flange head bolts.

Step 11: Tighten shoulder bolts that secure the end brackets to the truss.

Mounting Harness Belts to Bar

There are (4) mounting points (A,B,C,D) for mounting shoulder harnesses, (2) per side. The mounting points are designed for use with 3/16" thick bolt in mount plates provided with most harnesses.

NOTE: Do not use bolt in plates other than 3/16" thick so that the overall height of the (2) spacers and plate are 1.00".



Top View

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.