# Brey-Krause Model R-1031 – Harness Mount Adaptor for Brey-Krause Models R-1030, R-1035 For model 996 Porsche GT2 and GT3

This kit will allow Brey-Krause model R-1030 and R-1035 harness mounts to be installed in the 996 Porsche GT2 and GT3. It replaces the original support tubes included in those kits.

# Additional required items not included in kit:

- -Brey-Krause Model R-1030 harness mount or R-1035 harness truss
- -5 or 6-point racing harness
- -Mounting hardware for waist and anti-sub strap belts (this hardware is available from Brey-Krause)

## **Package Contents**

- Left and right-hand support tubes (1 of each)
- Left and right-hand floor brackets (1 of each)
- 7/16-20 x 7/8" hex bolt (2)
- 7/16-20 x 2" hex bolt (2)
- 7/16" washer (4)
- Cone spacer (2)



#### Suggested Alternative Uses for Original Support Tubes:

- Paperweight
- Bookmark for shop manuals
- Garden stake
- Back scratcher
- Paint mixer

# **INSTALLATION INSTRUCTIONS**

# Step 1 (10mm 6-point wrench)

Move both seats as far forward as possible. Remove outside rear seat track mounting bolt (you may use a 10mm six-point socket). Remove the seat stop from the rail by gently prying up and popping the plastic retainer. Repeat for other side.





Step 2 (17mm wrench)

Unbolt the outside lap belt mount on each side. Remove the bracket and spacer.



#### Step 3 (17mm wrench, 10mm 6-point socket)

Place the supplied spacer where the original factory spacer was positioned.

Position the floor bracket so it is aligned with the holes for the seat track bolt and seat belt bolt. Slide the factory seat belt bracket **behind** the floor bracket tab so that it is between the spacer and the floor bracket. The floor bracket will sit on top of the seat track.





NOTE: Some power seats may be of a different configuration and are incompatible with this bracket. If this is the case, please contact Brey-Krause to exchange for a modified bracket.

### Step 4

Bolt the floor bracket to the seat track with the factory bolt. Insert the 2" long 7/8-16 bolt through the floor bracket, seat belt bracket and the spacer at the original seat belt mounting location. Repeat for other side.

NOTE: Make sure the seat belt bracket is properly mounted between the floor bracket and spacer, so that it is free to pivot after the bolt has been tightened. Make sure the seat belt is not twisted.



#### Step 5

Install the R-1030 or R-1035 harness mount according to the included instructions, but DO NOT install the original support tubes included with that kit.

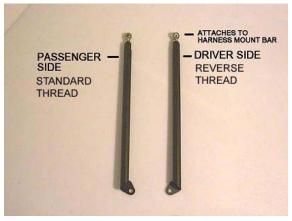
#### Step 6 (9/16" wrench)

# Pay careful attention in this step as one of the rod-ends is reverse threaded and must be threaded in and out BACKWARDS

You must now remove the rod ends from the old support rods. The **passenger side** tube is threaded normally and the rod end may be removed by loosening the jam nut. The **driver side** tube can be identified by a groove at the around the top of the end plug. It is threaded in reverse, so the nut and rod end must be turned in the opposite direction to loosen and tighten them. The new driver-side support rod is grooved in the same manner.

Thread rod ends until the top of the threads barely shows above the jam nuts. Tighten the jam nuts.

NOTE: To avoid confusing the left and right-hand rod ends, we recommend switching them one at a time.



## Step 6 (5/8" wrench, 5/16" allen wrench)

Bolt the new support tube to the floor bracket with a 7/8" long bolt. Bolt the rod-end to the end of the harness mount using the socket head cap screw included with the kit.



