

FIGURE 9

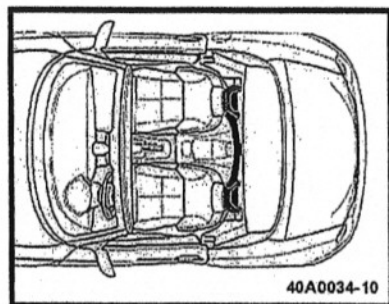


FIGURE 10

NOTES AND FEATURES

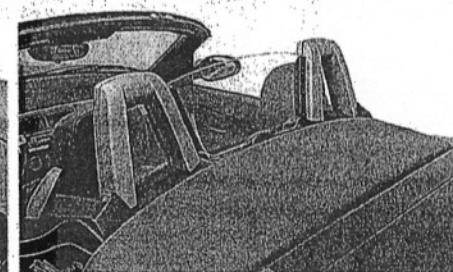
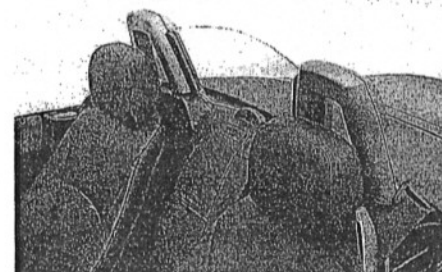
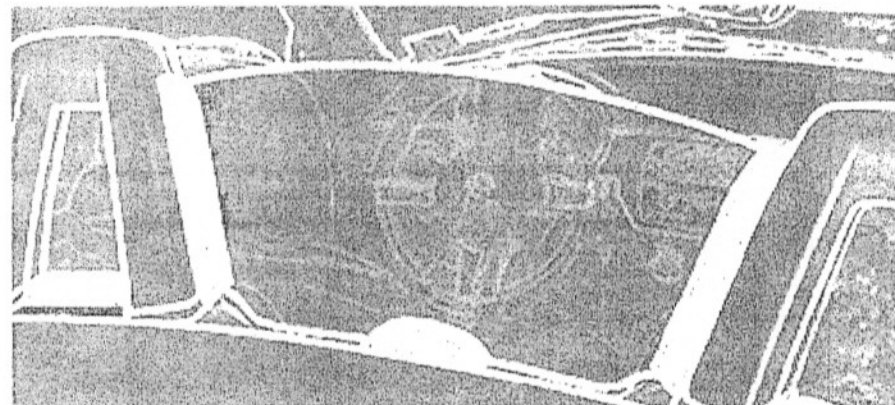
- The Center Panel is slightly oversized to produce a bow once installed. The bow should be toward the rear of the vehicle (FIGURE 10 above).
- The bow in the Center Panel applies additional pressure on the Outboard Brackets keeping them firmly in place.
- The curved surface of the Center Panel has greater strength and resists wind buffeting more than a flat panel.
- Wind pressure from the rear transfers laterally into additional pressure on the Outboard Brackets.
- The curved surface of the Center Panel minimizes glare and reflection, keeping the rear view clear.
- The Brackets were designed to absorb road shock, expansion and contraction of the acrylic panels in heat/cold cycles, and to minimize vibration and chattering.

CARE AND CLEANING

- The Wind Jammer Panels are designed to be a semi permanent installation and can be removed for occasional cleaning or storage, however due to the design, it is not recommended that the parts be constantly removed and reinstalled. The Center Panel Brackets are to be permanently installed.
- If you remove the Center Panel and/or Roll Hoop Panels, store the panels in the provided case. Store the Roll Hoop Brackets with the Roll Hoop Panels.
- To clean the Acrylic Panels we recommend Meguiar's Mirror Glaze Clear Plastic Detailer #18.
- **DO NOT USE SOLVENT, AMMONIA, OR ALCOHOL BASED HOUSEHOLD GLASS AND SURFACE CLEANERS ON THE PANELS OR DAMAGE TO THE ACRYLIC MAY OCCUR.**

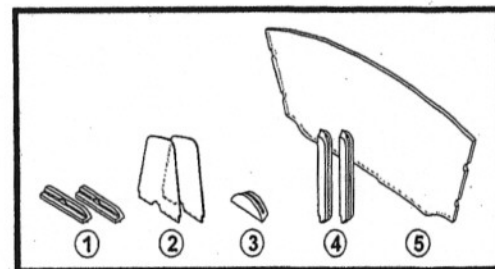
BMW Z4 *WIND JAMMER*

Product Development and Engineering Dept. has prepared these instructions specifically for the BMW Z4. No methods other than those specified in these instructions are to be used to install the BMW Z4 Wind Jammer. Carefully read all instructions before proceeding with this installation.



KIT CONTENTS:

1. Roll Hoop Panel Brackets (2).
2. Acrylic Roll Hoop Panels (2).
3. Center Panel Center Bracket (1).
4. Center Panel Outboard Brackets (2).
5. Acrylic Center Panel (1).
6. Alcohol wipes (2).



IMPORTANT PRE INSTALLATION NOTES:

- (1) Thoroughly clean the installation areas with the enclosed alcohol wipes prior to adhering the brackets to the vehicle.
- (2) Proper installation requires the brackets and mounting surfaces be at least 70° F. This can be achieved by running the heater on high with the top up for 10-15 minutes or by using a hair dryer to gently heat the mounting surfaces. Do not over-heat the mounting surfaces or damage to the paint may occur.
- (3) Installation may require leaning over the painted surfaces of the vehicle. Take precautions to protect the paint from belt buckles, buttons, snaps, etc.

INSTALLING THE BMW Z4 WIND JAMMER:

Installing the Roll Hoop panels:

1. Lower the top prior to installation.
2. Remove one Roll Hoop Panel ② from its protective bag.
3. Insert the long edge of the Roll Hoop Panel into the groove inside the roll hoop on the outboard side. (FIGURE 1)
4. With the Roll Hoop Panel resting on its bottom edge, gently push the Roll Hoop Panel until it clicks into place in the groove on the inboard side of the roll hoop. (FIGURE 2)



FIGURE 1

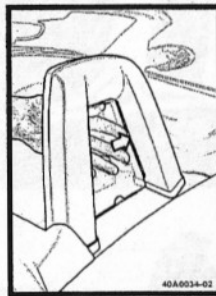


FIGURE 2

5. Place your finger into the half round notch in the bottom of the Roll Hoop Panel and slide the panel upward until it is snug. (FIGURE 3)
6. From the rear of the vehicle, slide the Roll Hoop Panel Bracket ① under the Roll Hoop Panel and gently work the bracket forward until the tongue on the bottom of the Roll Hoop Panel Bracket fits into the groove under the roll hoop. The half round protrusion on the Roll Hoop Panel Bracket will align with the half round notch in the bottom of the Roll Hoop Panel (FIGURES 4a & 4b). If you experience difficulty installing the bracket, place the bracket in the freezer for 10-15 minutes to stiffen the rubber.

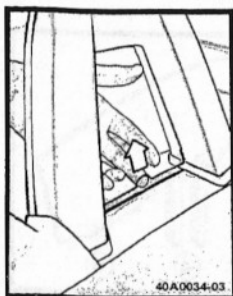


FIGURE 3

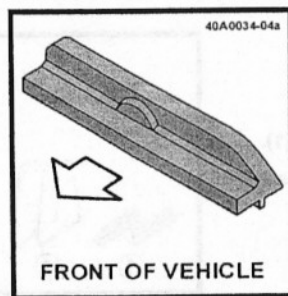


FIGURE 4a

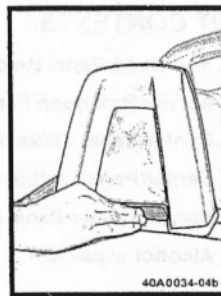


FIGURE 4b

7. Repeat steps 1 through 6 for the opposite side

Installing the Center Panel:

1. Clean the mounting surfaces on both roll hoops with one of the enclosed alcohol wipes. Peel the backing from the tape of one of the Center Panel Outboard Brackets ④. Either bracket will fit either side.
2. Orient the Center Panel Outboard Brackets as shown in (FIGURE 5a). The "notch" allows clearance for the gasket around the bottom of the roll hoop. Starting at the bottom, align the tongue on the Center Panel Outboard Brackets with the groove in the roll hoop and work the bracket upwards while maintaining alignment with the tongue and groove. (FIGURE 5b)
3. Once the Center Panel Outboard Bracket is mounted to the roll hoop, apply firm pressure to the bracket for 10-15 seconds to secure the tape. Make sure all tape edges are in contact with the roll hoop (FIGURE 6).

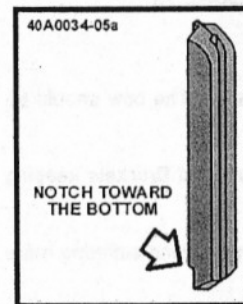


FIGURE 5a

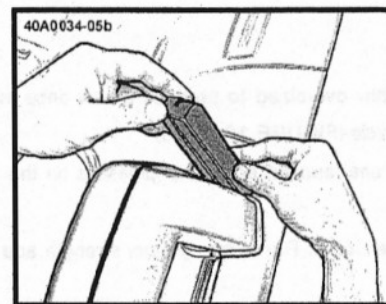


FIGURE 5b

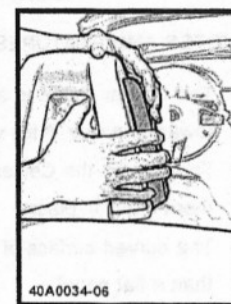


FIGURE 6

4. Repeat steps 1 through 3 for the opposite side.
5. Remove the Center Panel ⑤ from its storage pouch. Place the Center Panel Center Bracket ③ over the notch in the bottom of the Center Panel and hold in place (FIGURE 7a). Slide the Center Panel into the grooves in the Center Panel Outboard Brackets and press down until the panel clicks into place (FIGURE 7b). There will be a slight bow in the Center Panel toward the rear of the vehicle, this is intentional. See notes and features at the end of this document.
6. Mark the location of the Center Panel Center Bracket with a light pencil mark or a piece of tape and then remove the Center Panel. (FIGURE 8)

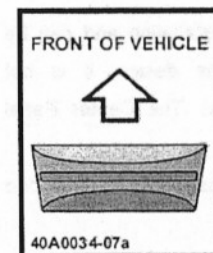


FIGURE 7a

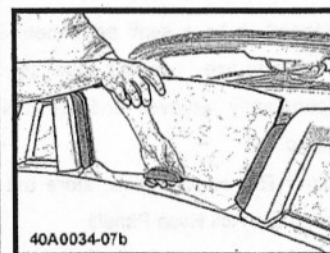


FIGURE 7b

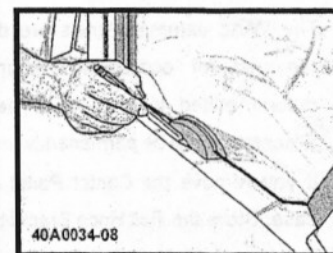


FIGURE 8

7. Clean the mounting area with the enclosed alcohol wipe. Remove the backing from the tape on the Center Panel Center Bracket and firmly press into place where you marked its location from the previous step. Keep pressure on the bracket for 10-15 seconds.
8. Slide the Center Panel back into the Center Panel Outboard Brackets and press down until it locks into place in the Center Panel Center Bracket (FIGURE 9).