



SKU 59 BMW E46 Fitting Instructions

Tools you will need:

- Combi Drill
- 5mm-13mm HSS Drill Bits
- 17mm and 19mm Spanner or Sockets
- Hammer
- Centre Punch
- Stanley Knife (Optional)
- Tape Measure
- Marker Pen or Pencil

In your fitting kit you will have:

- M10 x 45 Bolt (4)
- M10 x 19 Aluminium Rivet Nut (4)
- Riv Nut Tool (1)

1. Remove the rear folding bench from the car along with the side seat trims.
2. Remove the plastic trim where the seat latches onto that runs along the rear window this is held on by plastic push clips this will expose the areas for the upper mounting points also remove the rear carpets in the boot this will expose the lower mounting points.
3. Strip sound deadening back slightly on both sides, this will allow you to place your k-brace into a rough location. Align the K-Brace and use it as a template. Once you are happy with your locations mark each of the 4 holes with a permanent marker. Now you have done that remove your K-Brace.
4. Use a Centre Punch to pot the centres of each hole. Start by using a 5mm HSS Drill Bit and gradually work your way up to the required size, 13mm.

5. Install the M10 Rivets using the tool provided. Video Link: https://www.youtube.com/watch?v=3Og-tHIR_0I&feature=emb_title
6. Align the K-Brace and use the M10 x 20 Bolts provided to fix it into place.
7. Now that the K-Brace is in its final position, measure and cut the areas of carpet and sound deadening that need to be cut around the brace. The upper trim will also need to be trimmed. Cut the angled corners of and it will sit fine with the K-Brace.
8. Remove the K-Brace and install the carpet and trim ensuring your points of installation are adequately exposed.
9. Finally, refit the K-Brace.

Any questions or additional information about the installation of your K-Brace please do not hesitate to contact us through our website.

Thanks from everyone here at BAF Motorsport.