

## **SKU 46 FORD FOCUS MK3 Fitting Instructions**

## Tools you will need:

- Combi Drill
- 5mm-13mm HSS Drill Bits
- Trolley Jack
- 17mm & 19mm Sockets or Spanners
- 10mm & 13mm Sockets or Spanners
- E6 Socket
- Hammer
- Centre Punch
- Stanley Knife (Optional)
- Tape Measure
- Marker Pen or Pencil

## In your fitting kit you will have:

- M10 x 20 Hex Head Bolt (2)
- M10 x 19 Aluminium Rivet Nut (3)
- M8 x 40 x 1.5 Washer (4)
- M8 Hex Flanged Nut (2)
- M8 x 40 Hex Head Flanged Bolt (2)
- Rivet Nut Tool

- 1. Remove the carpets from the boot space to expose the lowest points of installation.
- 2. Use the trolley jack to raise the rear of the car. In the wheel arch of the car you will notice the shock absorber is held in with two bolts, use the E6 socket and 10mm spanner/socket to remove the stud that is closest to the rear seats and replace it with the M8 x 40 Hex Head Flanged Bolt. Repeat process on opposite side, again replacing the stud closest to the rear seats.
- 3. Use the K-Brace to identify the fixing points, use a pen/pencil to mark the holes. 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.
- 4. Install the M10 Rivets using the tool provided.

  Video Link: <a href="https://www.youtube.com/watch?v=30g-tHIR">https://www.youtube.com/watch?v=30g-tHIR</a> 01&feature=emb\_title
- 5. Refit the carpet to the boot space, you will notice that the carpet now sits on the M8 x 40 Hex Head Flanged Bolt. Cut the carpet to allow this bolt access into the boot space.
- 6. Fit and align the K-Brace, fix it in place using the M10 x 20 Bolts and M8 Hex Head Nuts.

NOTE: THE M8 x 40 x 1.5 WASHERS ARE TO BE USED ON EITHER SIDE OF THE TOP BRACKETS.

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.