

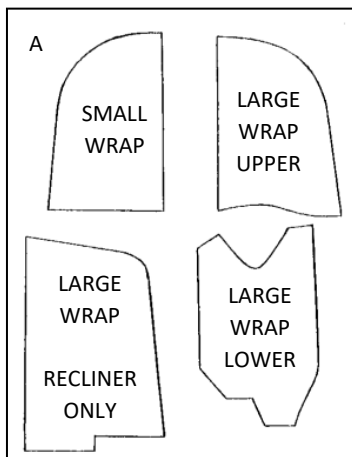
GT6 MK1 & 11 SEAT FOAM KIT

FITTING INSTUCTIONS

GT6 MK1 & 11 seats are among the more difficult style of seat that were manufactured by triumph. There are differences between our foams and the originals, the original foam from triumph were moulded from chipfoam, we are unable to replicate this because of the high tooling costs involved so we have developed the same shape from layers of pre shaped sheets of foam glued together.

Please read these instructions through carefully before you start, we would suggest that if possible you work on one seat at a time and use the fully furnished seat as a guide.

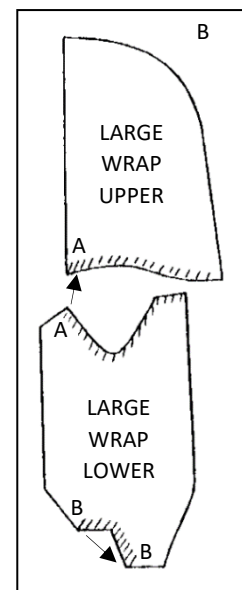
SQUAB ROLLS - HIGH AND LOW BACK SEATS ARE IDENTICAL



A - Identify the WRAP FOAMS (18mm thick cut shapes) use ONE of each shape per seat.

B - The LARGE WRAPS, UPPER AND LOWER, must now be joined together. Carefully glue down the line marked edges shown. Then starting at A-A bring the two edges together.

PLEASE NOTE – When fitting a reclining seat the LARGE WRAP UPPER and LARGE WRAP LOWER will not be used.

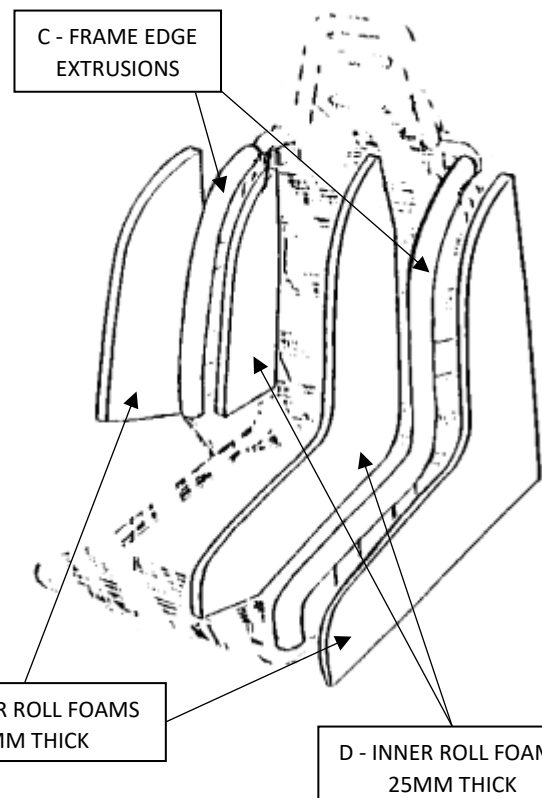


C - Cut the FRAME EDGE EXTRUSION to length and glue onto the frame as shown in the right.

D - Glue INNER ROLL FOAMS (25mm thick) on the insides of the frame – make sure to butt this up against the frame edge extrusion.

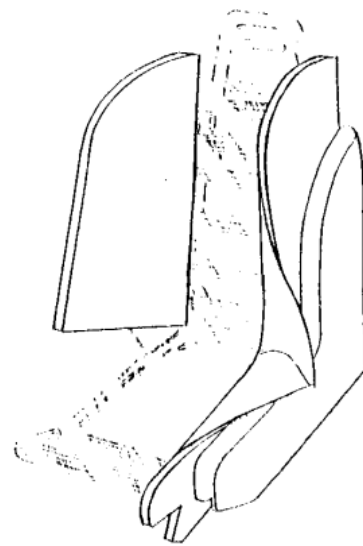
E - Glue OUTER ROLL FOAMS (18mm thick) to the outer frame again butting up against the frame edge extrusion.

F - Trim off any excess foam from the outer rolls overhanging the frame, so that they are level with the frame edge at the bottom and rear.



G - Glue the SMALL WRAP to the inner face of the SMALL INNER ROLL FOAM & the LARGE WRAP to the inside of the LARGE INNER ROLL FOAM. Push the rear edge of the wrap foams firmly up against the squab straps when positioning them.

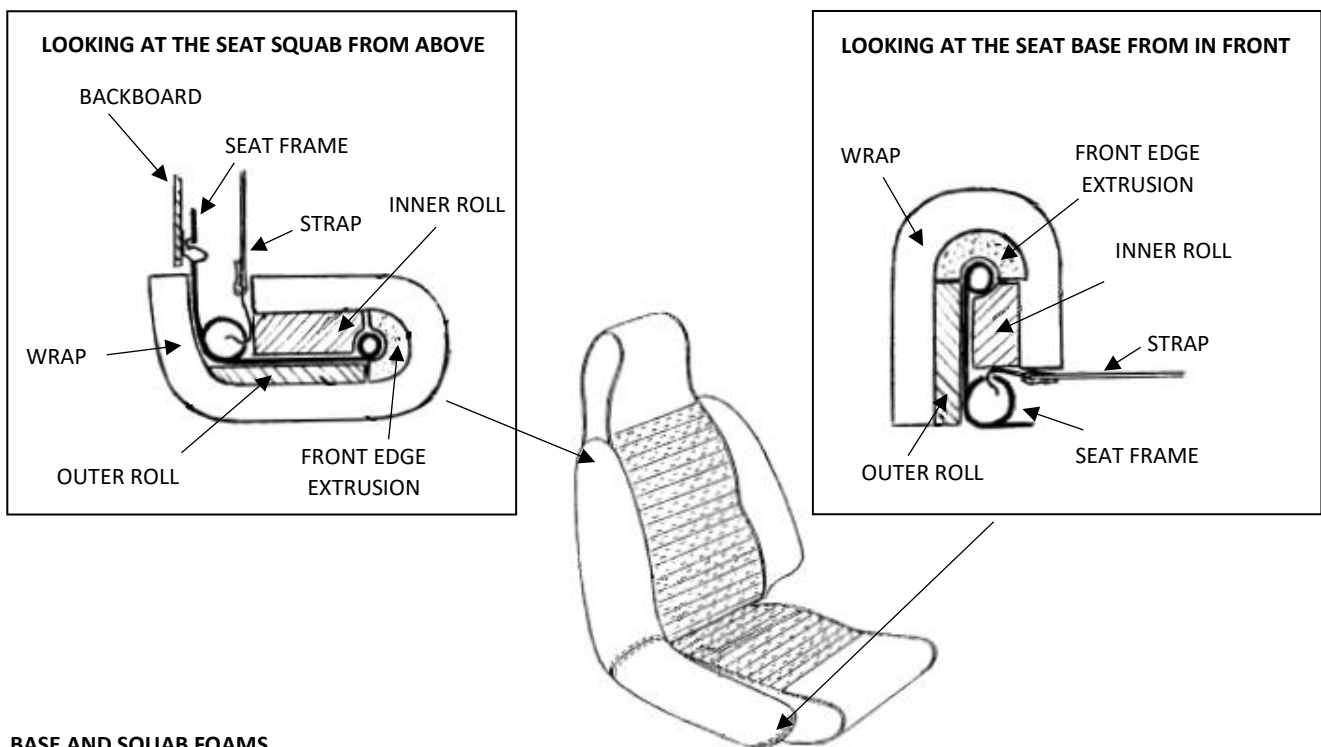
H - Lay the seat backboard in place (use a few clips to hold it in the correct position) then mark round it with a felt tip pen, please take care in not to mark the actual backboard.



I - Now continue to glue the WRAP FOAMS over the SIDE ROLLS pressing firmly so it takes up the required shape. The bottom edge of the LARGE WRAP will overhang the frame and will require you to trim off level with the bottom of the frame. The rear edges overhanging the squab frame must be glued around the frame up to the line previously marked on the backboard, trim the excess foam off up to this line.

Your roll foam assemblies are now complete and ready for recovering.

The below diagram shows the typical cross sections of the roll foams



BASE AND SQUAB FOAMS

J - The remaining foams in the kit are the MAIN PAD FOAMS for the base and squab.

BASE FOAM - Firstly glue this onto the straps, the centre fluted section of the base cover can then be glued to the foam, glue the front calico flap to the base foam and then glue the front roll foam on top of this, the front roll foam can now be glued and the cover pulled over. The two smaller calico strips down the side of the covers can now be pulled tight and glued down allowing you to now glue and fit the side bolster foams. Glue the rest of the cover and pull down and over the sides. The cover can now be clipped onto the frame.

RECLINING SEATS

K - These are treated in the same way but there are a few differences, one being that the roll foams only applies to the squab and not the base. You will also see that the roll on the side with the reclining handle is longer and a shaped hardboard stiffener will need to be clipped and glued to the frame before the side rolls are attached – the LARGE WRAP RECLINER ONLY will be used for this.

If you are able to keep one seat as example you can see the shape required at the bottom edge of the side rolls. You will need to trim the foam with a sharp knife or electric carving knife allowing an extra 18 to 25mm at the bottom edge. The seat cover will squash the foam to the required size.

BUILT IN HEADRESTS

The USA version fixed or reclining with headrests are identical internally to the UK low back version, the headrest foam will need to be glued onto the frame after fitting the INNER and OUTER ROLL FOAMS.

