Audi TT, Audi S3 and SEAT Leon Cupra R cold side relocation kit.

Tools required:- flat and pozzi drive screwdrivers; 7mm hose clip driver or socket, 10mm socket or spanner, 13mm socket or spanner, ratchet and extension bar, craft knife.

Firstly remove the left side boost hose between the throttle body and the plastic pipe under the left headlight. (Most vehicles will require the removal of the battery cover and possibly the battery itself in order to gain access to the lower hose clip on this boost hose)

Fit the new hose with its 25mm spout as per the picture above. The spout may require trimming so that the diverter valve sits lower and does not foul the bonnet when closed. A sharp craft knife will be good enough to cut the spout down to the required size. If the hose centre is found to be collapsing when fitted this will be down to being too long. We recommend that you trim the bottom end only 10-15mm each time. (A simple procedure for this is at the bottom of these pages). Tighten the main hose with the 80mm and 70mm hose clips as supplied when you are happy with the fit. Now remove your diverter valve from the stock location in the induction pipe and fit it (or your chosen aftermarket DV) in to the spout as pictured above. Fit the 25mm straight silicon hose to the valve and route up to the intake pipe, trim to the required length and join to the intake pipe with the 90 degree plastic elbow. Replace the original DV vacuum pipe or simply extend the existing pipe with the joiner and a suitable length of 5mm silicon tube as supplied (remember to use enough of this tube as to not

impede on the engine cover when refitted afterwards) Tighten all the hose joins with the 35mm hose clips provided.

Now fit the blank plug to the original hot side boost hose and tighten with the remaining 35mm hose clip. Use the zip ties provided to refit any loose wiring along the main boost hose. Refit all the covers, battery and any other parts removed in the process.

A simple procedure to aid the trimming of the silicon hoses is pictured below.

Insert hose trim ming pictures here please