

- 1. Disconnect +ve battery terminal, drain water system and remove the top/bottom hoses and remove radiator. Remove the original fan and re-fit the original bolts
- 2. Assemble the fan (1) and brackets (2) with the M6 hex screws (4), M6 washers (5) and M6 nuts (6). Make sure the bracket is behind the mounting points on the fan i.e. the fan should be on the radiator side of the brackets as shown below
- 3. The kit is supplied with 2 different lengths of spacers (7) lay the radiator on a flat surface with the water inlet/outlet pointing upwards, lay the fan and bracket assembly (1,2,4,5,6) over the top with the mounting holes in the bracket lined up with the mounting holes in the radiator (3), the spacers (7) are used to position the fan around 5mm from the radiator core, each spacer should have a 5/16 washer (9) at each end (as shown below). Choose the spacers (7) in conjunction with the washers (9) which allow the fan to mount as close to 5mm away from the radiator core as possible (the spacers (7) may need to be trimmed for a perfect fit)

An extra pair of hands would be very helpful at this stage

4. Hold the radiator in its original mounting position in the car then line the fan and bracket assembly up to the mounting holes, using the 5/16 UNF screws (8) mount the radiator (3), fan/bracket assembly (1,2,4,5,6), spacers (7), washers (9) and 5/16 UNF nuts (10) to the car. Each mounting point should be assembled in the following order 5/16 UNF screw (8), washer (9), bracket (2), washer (9), spacer (7), washer (9), radiator (3), car bulkhead, washer (9), 5/16 UNF nut (10) as shown below

