



## Jaguar MK II Fitting Instructions

### VERY IMPORTANT NOTE

This Cooling Kit has been engineered to provide perfect cooling for your Jaguar MKII. However it is essential the other components of the cooling system are operating correctly.

The following must be checked:

1. The radiator has a normal life expectancy of approx 8-9 Years after this time It should be thoroughly assessed and any signs of deterioration such as furring up internally or out of shape it is recommended it is replaced.
2. The radiator fins must be clear of all debris such as mud and leaves.
3. The system must be filled with correct coolant.
4. The water pump and thermostat must be operating correctly.

Disconnect the battery terminal.

1. Remove the original radiator cowl.
2. Drain the water system and remove the top and bottom hoses.
3. Remove the upper radiator mounting bolts and the lower radiator mounting nuts, then remove the radiator from the car.
4. Loosely assemble the brackets to the fan using the 4x coach bolts, 4x M6 washers and 4x M6 nuts as shown in Fig.1 and Fig.2
5. Lay the fan and bracket assembly over the radiator and align the mounting holes in the bracket to the mounting holes in the fan Fig.3 slide the fan to its lowest position and tighten the M6 nuts making sure the fan is not distorted whilst fitted flat to the radiator.
6. Lift the whole assembly including the fan and brackets and slide it back into position on the car and remount the assembly using the original fixings.
7. When the radiator and fan assembly are fully fixed in place gently lower the bonnet and check the bonnet catch does not foul the fan assembly, there is a certain amount of adjustment available with the brackets, then lift the bonnet and secure the M6 fan mounting nuts.
8. Mount the Electronic Fan Controller in the top hose, reconnect the upper and lower hoses to the radiator, refill the cooling system with corrosion inhibiting coolant then follow the EFC instructions for information on set-up.

Reconnect the battery

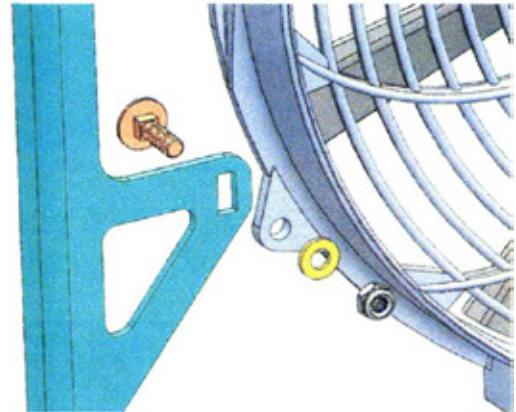


Fig. 1

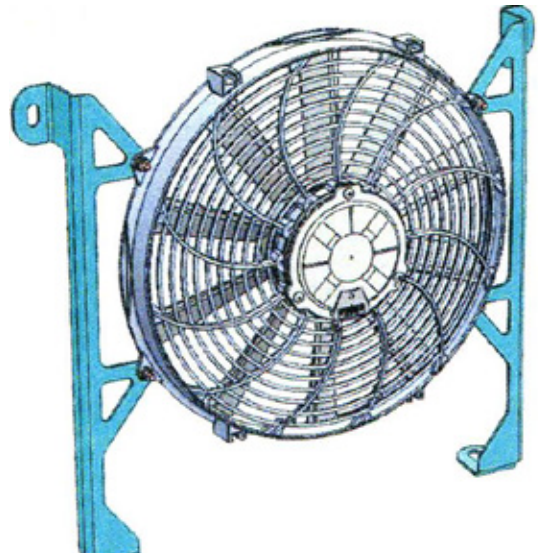


Fig. 2

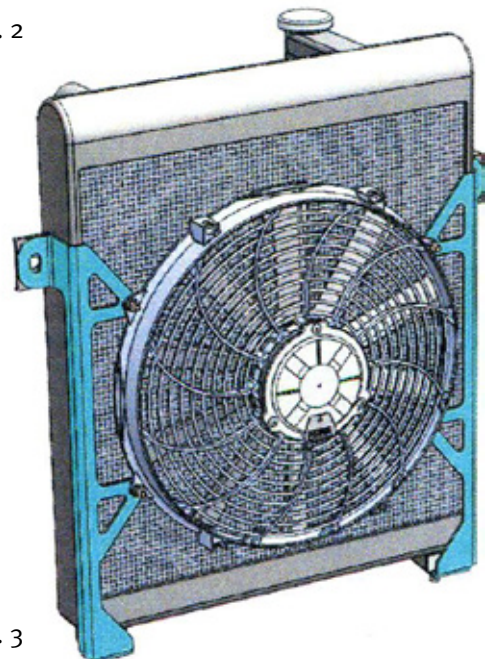


Fig. 3

## INSTALLING THE RELAY AND ELECTRICAL CONNECTION

The wiring diagram is as follows:

