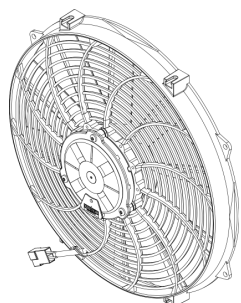
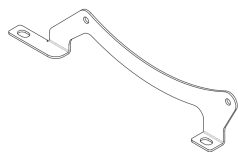


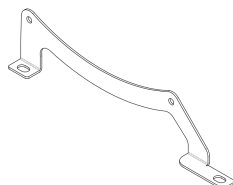
KIT CONTENTS



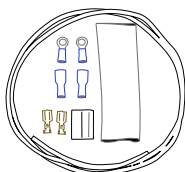
☐ 14" HIGH POWER BLOWING FAN
Part No. FAN0433HP
x1



☐ LH FAN BRACKET
Part No. 130112
x1



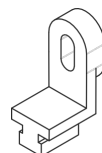
☐ RH FAN BRACKET
Part No. 130113
x1



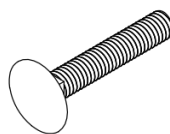
☐ EARTH KIT
Part No. 140025
x1 Kit



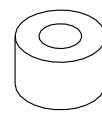
☐ ELECTRONIC FAN CONTROLLER
Part No. 140097
x1 Kit



☐ FAN FOOT
Part No. FF0014
x4



M6 CUP SQ BOLT
(35mm LONG)
Part No. 50086
x4



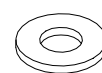
M6 SPACER
(7.5mm THICK)
Part No. 120011
x4



M6 SPACER
(12.5mm THICK)
Part No. 120007
x4



M6 NYLOC
(SHORT)
Part No. 50011
x4



M6 WASHER
(FORM C)
Part No. 50017
x4

☐ LRD SERIES PARTS KIT
Part No. 140071
x1 Kit

SIGNED OFF BY: _____ DATE: _____

FUSE SIZING

To prevent damage if a cooling fan gets blocked, the circuit powering the fan needs a time-delay type fuse with the correct amperage rating.

This installation uses 1x blowing fan - part number FAN0433HP (F42-12E8103-18B).

The nominal running current is 10 amps.

IMPORTANT NOTES

This Revotec cooling kit has been engineered to provide perfect cooling for your Land Rover Series 2 / 2A / 3. However it is essential that the other components in the cooling system are operating correctly. The following must be checked:

1.The radiator has a normal life expectancy of approximately 8-9 years, after this time it should be thoroughly assessed and any signs of deterioration, such as furring up internally or distortion, a replacement is recommended.

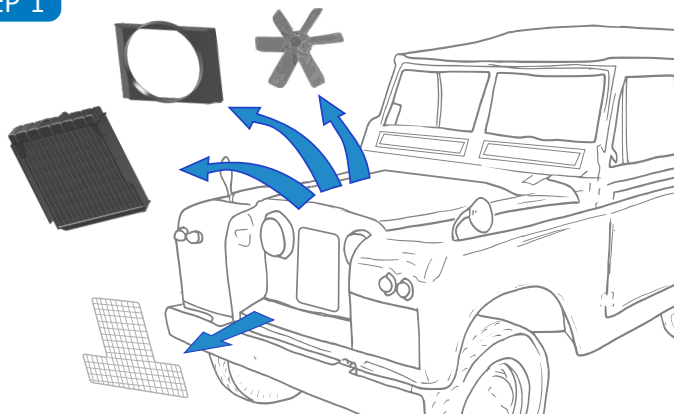
2.The radiator fins must be clear of all debris such as mud and leaves.

3.The system must be filled with the correct coolant.

4. The water pump and thermostat must be operating correctly.

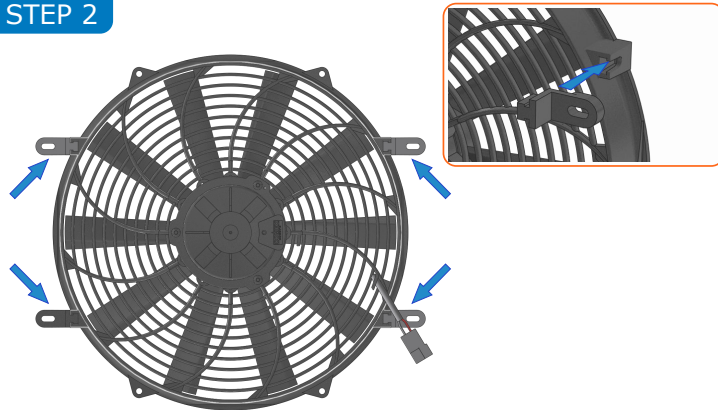
Installations are to be undertaken by a competent vehicle mechanic. If in doubt, consult a qualified professional. Always work in a safe environment and wear PPE where necessary. Disconnect the vehicle battery before beginning installation. Failure to comply with the above may result in your warranty being void.

STEP 1



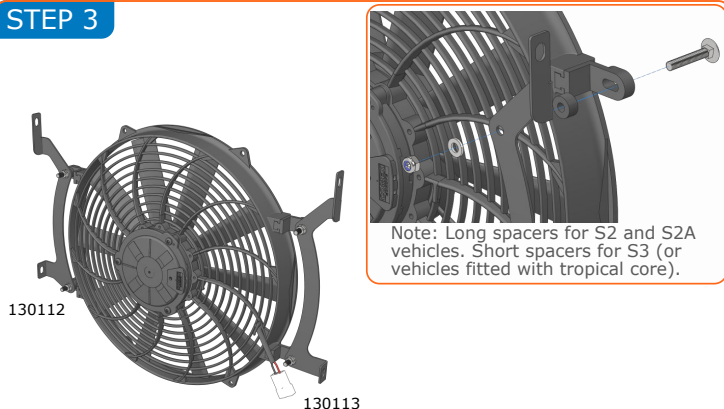
Disconnect the vehicle battery and drain the coolant system. Remove the front grille, engine-driven fan, radiator cowl (if fitted) and radiator according to the workshop manual. Grille removal is necessary to facilitate access to radiator and fan assembly fixings.

STEP 2



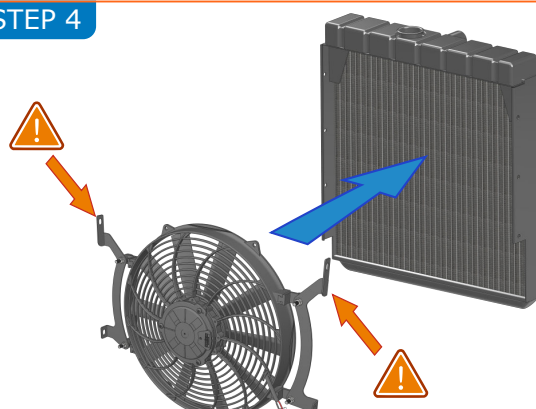
With the fan facing upwards on the workbench, click the four supplied fan feet into their respective corners as shown. Ensure the feet are fully clicked in place.

STEP 3



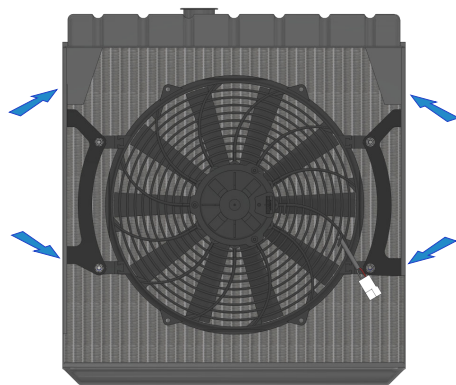
Insert the four M6 screws through the slots in the feet from the rear. Place the spacers over the protruding threads, followed by the brackets as shown - noting that the bracket tabs face forwards. Place a washer on each stud through the brackets and secure with the M6 nyloc nuts. Do not over-tighten.

STEP 4



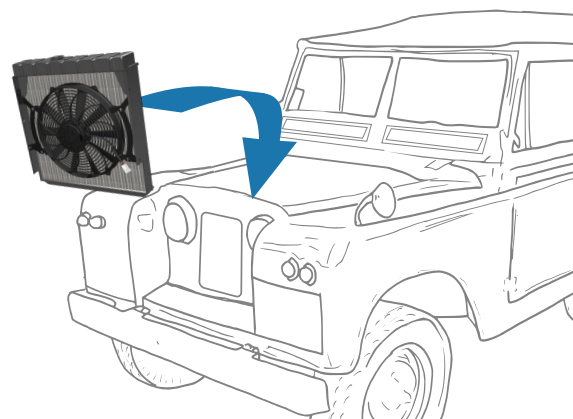
Stand the radiator on its base and slide the fan assembly between the radiator side panels as shown. Note the position of the brackets relative to the radiator orientation.

STEP 5



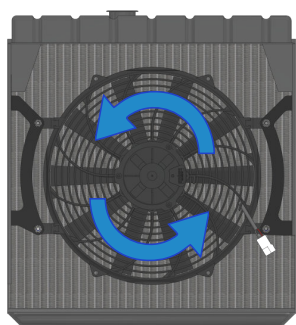
Ensure the slots in the brackets align with the radiator side fixing holes. Maintain this position when fitting in the vehicle.

STEP 6



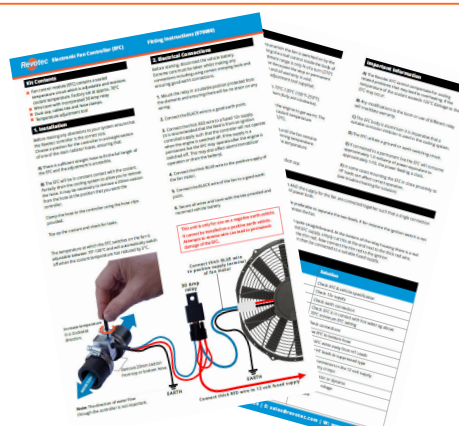
Re-fit the assembled radiator and fan kit to the vehicle, ensuring the fan bracket fixing slots are aligned as shown in step 5. An extra pair of hands may be required to hold the fan assembly in position whilst the radiator fixings are re-instated through the grille aperture.

STEP 7



Ensure the fan is free-spinning and that the assembly is not twisted. Check there is a uniform gap around the fan blades before fitting the vehicle front grille.

STEP 8



Refer to the included EFC fitting instructions for the next installation stage, prior to reconnecting hoses and refilling with coolant.