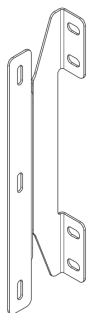
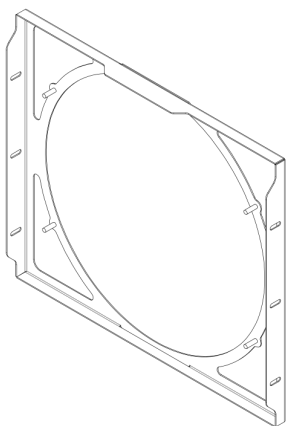


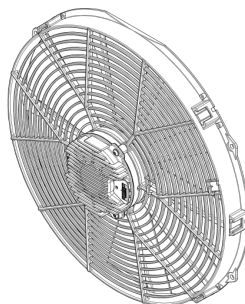
### KIT CONTENTS



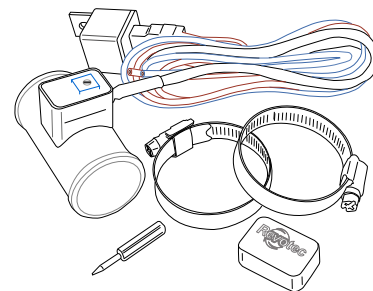
☐ SIDE BRACKET  
Part No. '130219'  
x2



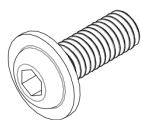
☐ MAIN SHROUD  
Part No. '130220'  
x1



☐ 15.2" SUCTION FAN  
Part No. 'FAN0349HP'  
x1



☐ ELECTRONIC FAN CONTROLLER  
Part No. 'EFC38'  
x1



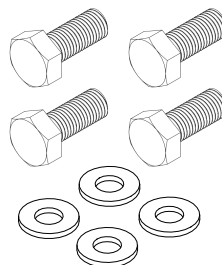
☐ M6x16 FLANGE  
BOLT x6



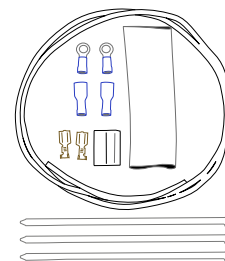
☐ M6 NYLOC  
x10



☐ M6 WASHER  
x10



☐ 5/16 UNF BOLT KIT  
x1



☐ EARTH KIT  
x1

SIGNED OFF BY: \_\_\_\_\_ DATE: \_\_\_\_\_

### IMPORTANT NOTES

This Revotec cooling kit has been engineered to provide perfect cooling for your Ford Mustang. 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.
5. This kit is designed to fit original, unmodified vehicles only.
6. Due to the manufacturing techniques used at the time of your vehicle's production these instructions should only be used as a guide. There may be slight differences between two of the same models.

Installations are to be undertaken by a competent vehicle mechanic.

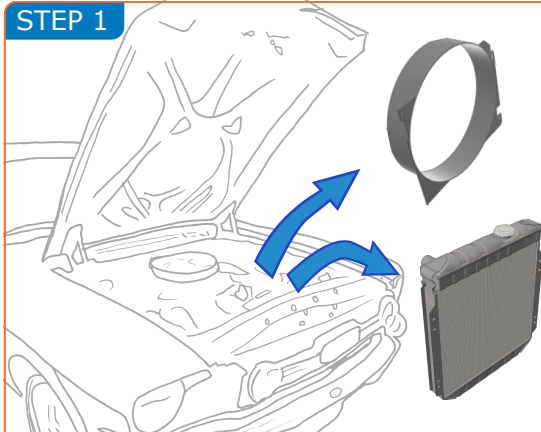
If in doubt, consult a qualified professional.

Always work in a safe environment and wear PPE where necessary.

Disconnect the vehicle battery before beginning installation.

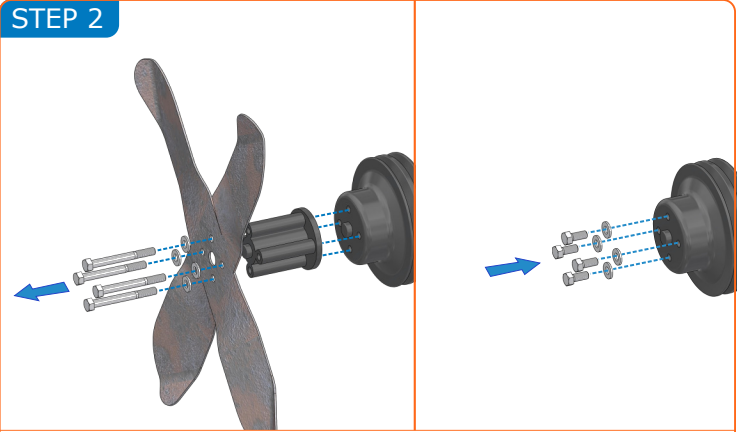
Failure to comply with the above may result in your warranty being void.

## STEP 1



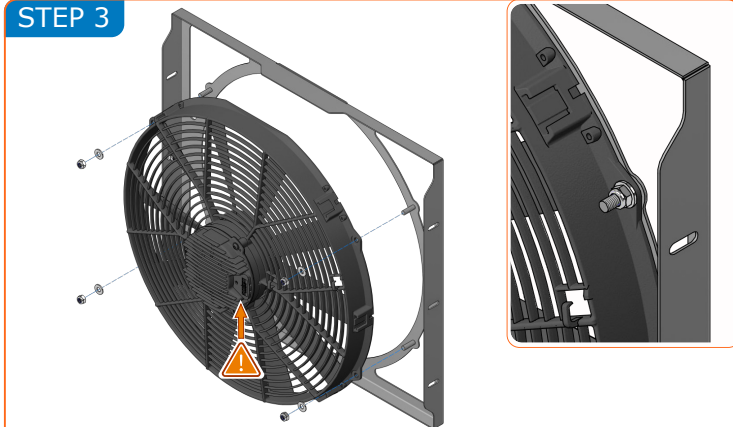
Disconnect the vehicle battery and drain the vehicle coolant system. Remove the radiator and fan shroud (if fitted) according to the workshop manual. Retain the radiator fixings for later use. Ensure the oil cooler pipes have been disconnected if fitted.

## STEP 2



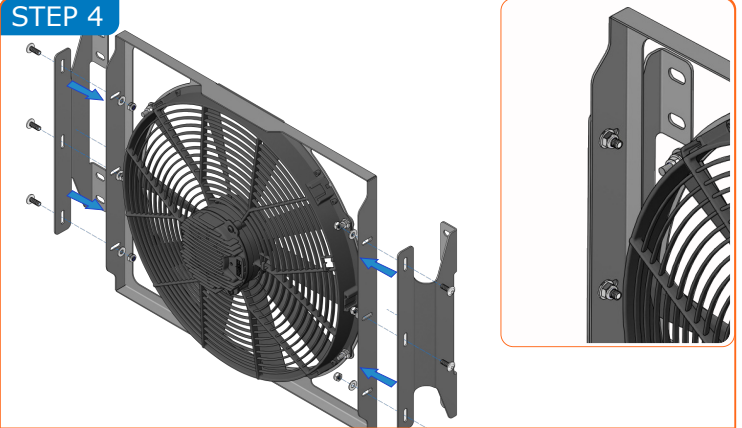
To facilitate the fitting of the cooling kit assembly, the original fan and spacer should be removed. Withdraw the long bolts used to hold the fan, spacer and pulley to the water pump. Re-attach the pulley to the water pump using the four supplied 5/16" x 19mm bolts and washers.

## STEP 3



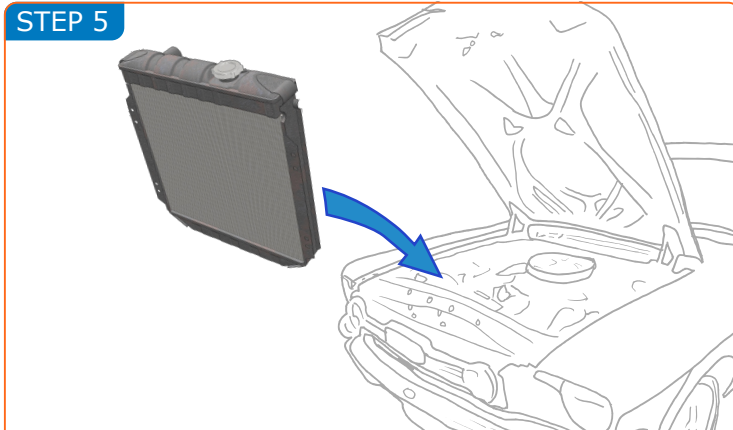
Fit the supplied fan (FAN0349HP) over the four protruding studs located on the outer face of the main shroud (130220). Note the orientation of the cable exit shown above. Place one M6 washer on top of the fan body and secure one M6 nyloc nut to retain the fan in four locations.

## STEP 4



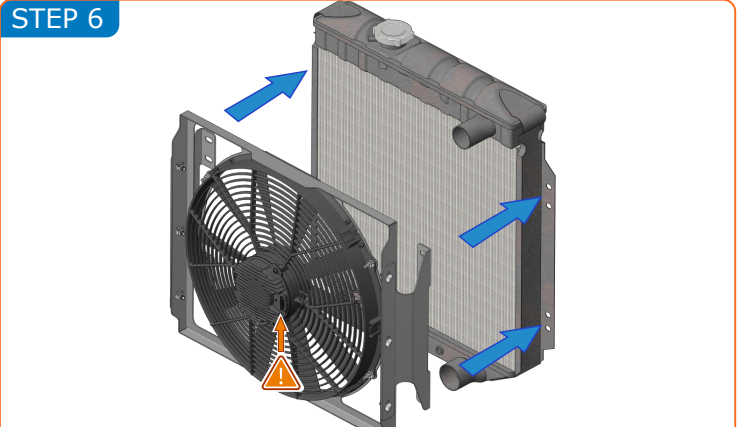
Position the two side brackets (130219) either side of the main shroud (130220) as shown above. Place one M6 x 16mm socket screw from the outer face, through each slot (6x positions total). Apply one M6 washer to each protruding thread and loosely fit the M6 nyloc nuts to allow adjustment when fitting to the vehicle.

## STEP 5



Reposition the radiator in the vehicle. Another pair of hands may be required to hold the radiator in place whilst the fan assembly is attached.

## STEP 6



Lower the fan assembly between the engine and the radiator. Slide the assembly forward to align side bracket slots with the radiator tab fixing slots (note cable position shown above).

## STEP 7



Reinstate radiator fixings through the side brackets. Adjust to allow at least a 5mm clearance between the main shroud and the radiator core, then tighten all fixings. Ensure the fan is free-spinning and the assembly is not distorted. Check there is a uniform gap around the fan blades and that all cables are secure.

## STEP 8



Refer to EFC and Earth Fitting Instructions included in kits for next installation stage, prior to reconnecting all hoses and refilling with coolant and oil.