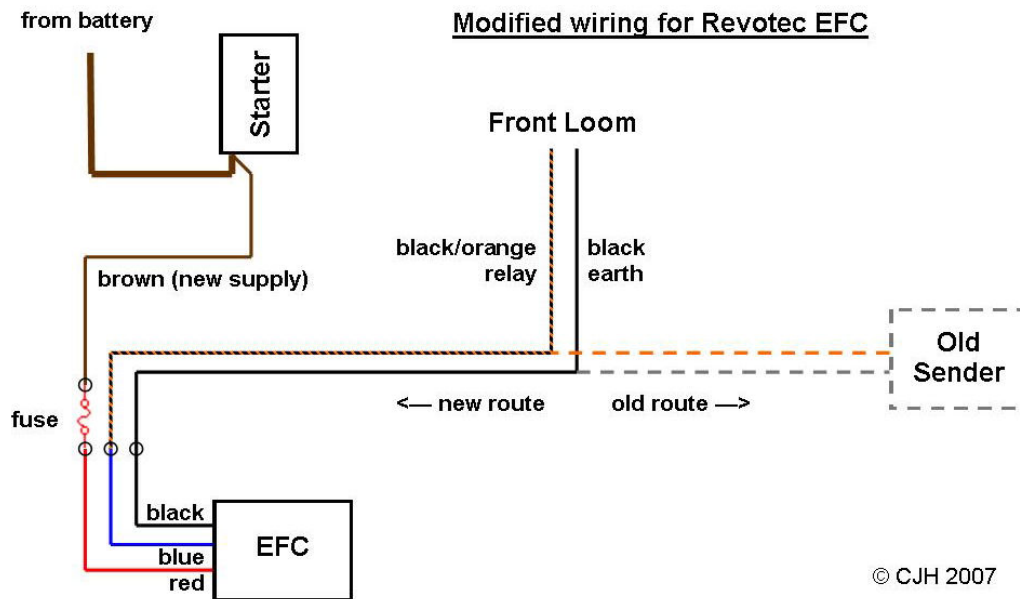


# Revotec Electronic Fan Control (EFC)

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## Electrical connections

The Revotec unit comes complete with a relay and wiring and it should be noted that "Failure to use the EFC with the included relay or modification of the wires in any way will invalidate the warranty." However, I already had the 'standard' NG fan relay fitted under the dash and wished to use as much of the existing wiring as possible, so I decided to make the neatest job I could and therefore used only the EFC and discarded the rest.



The Revotec EFC itself has three wires attached which need to be connected as follows (see diagram):

1. a red wire to connect to a 12v supply
2. a blue wire to connect to the relay on the ground trigger side (usually terminal 85). This is pulled down to earth through the fan control (when the engine is hot) to switch on the relay.
3. a black wire to connect to earth.

The two existing wires to the fixed fan sender (black/orange, black) correspond to the EFC's blue (no.2) and black (no. 3) respectively and these can therefore be simply re-routed back to the new location (top hose) and connected to the EFC. A new supply wire was run from the starter's main terminal via an in-line fuse to the EFC's red connection (no. 1). As this is always live (with the battery cut-out switched on), the fan can continue to run after the ignition is switched off.