

Battery Cut-Off Fitting Instructions

The Battery Cut-Off switch allows you to disconnect the battery from the car in seconds, thereby providing a handy way of saving the battery from discharging. There are many items like the engine management, radio, immobiliser and alarm that are permanently connected to the battery and can flatten the battery in a matter of weeks. So disconnecting the battery stops this and once disconnected, the battery can last several weeks without recharging.

The first thing to note is that in the application we use it on the MX-5, we need to completely disconnect the battery from the car, so the fuseholder in the kit is redundant and is not used.

DO NOT FIT THE FUSEHOLDER

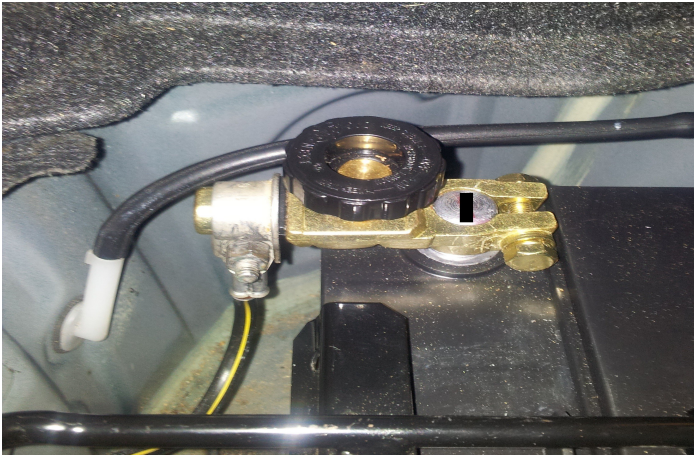
What the battery cut-off does is clamp onto the negative terminal of the battery and then the original negative battery terminal clamps onto the end of the cut-off switch.

To allow the terminal to clamp onto the end of the cut-off switch you remove the bolt off the end, which provides the same diameter as the battery terminal for the negative lead to clamp to.

On a Mk1 model, the installation looks like this:



On a Mk2 model, the installation looks like this:



Once the battery disconnect switch is fitted, the battery can be connected by turning the black knob clockwise, and disconnected by turning it anti-clockwise.