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S190

HIGH PERFORMANCE SCREENER

When standing in front of the vehicle you will find the control module box on the left hand side of the vehicle inside the big panel, once you opened the panel, you will see the white control module box.

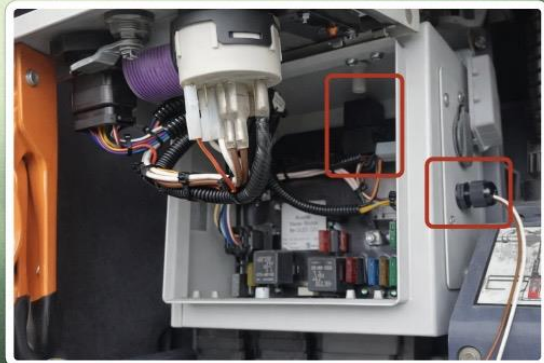
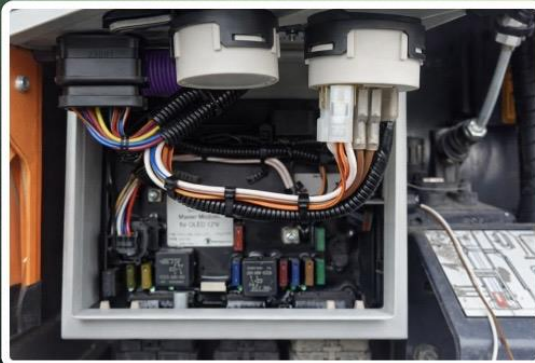




Inside the control module box, you will find the immobilisation wire on the ignition barrel, you will cut this wire and connect it with the relay



The R155 will generally be negatively isolated, you will find permanent + on the terminal inside the control module box



Once you have finished connecting your wires and relay, you can add some sleeving around your wires to make them match the rest of the harness. You can also secure your wires and route your wires with the harness as shown in image one.

On the second image, it shows that you can mount your relay using a poprivet on the black panel at the back of the control box.

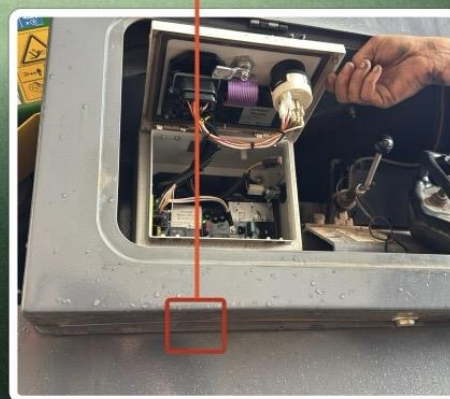
On the right hand side, you need to drill a hole and add a gromet for the purpose of running your wires outside the control module box.

Once you are able to reach your wires outside of the control module box, you can route your permanent negative (-) wire behind the control box, and join it with the harness running on the tank, you can run your wires on that harness until you reached the isolator switch



Once you have finished your connections, your device should be powered up and online. You can finish your install by mounting the housing box for your device just outside of your control box. When installing the housing box, you need to ensure it is water proof to prevent water and dust from reaching the device.

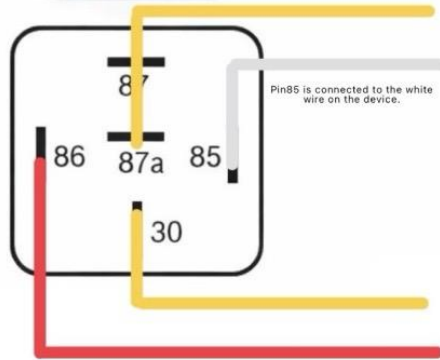
You need to route your wires coming out of the control box, underneath the box to the front where you will install your device



When installing your housing box, you need to make a hole big enough for your wire to run through. After drilling the hole you need to ensure to add your gromet, you can then mount your housing box.



Pin87a and Pin30 will be connected with the immobilising wire that you will cut



Pin85 is connected to the white wire on the device.

Pin86 goes to red wire on the unit, both then gets connected to permanent +



The black wire on the device is connected to permanent -