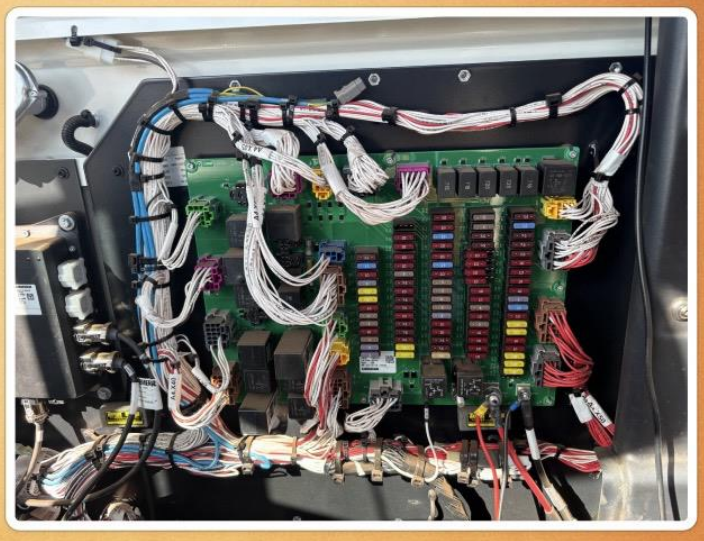
L 566

# L566


# LIEBHERR L 566

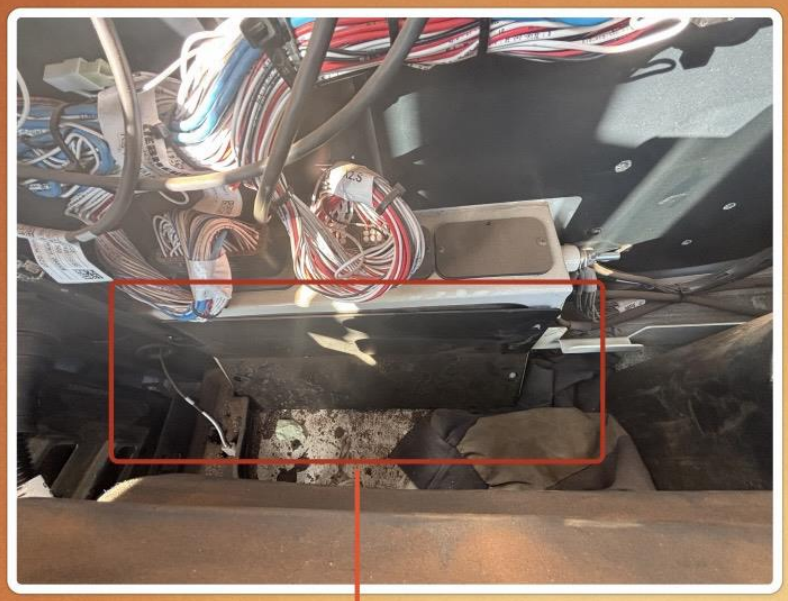
HIGH-PERFORMANCE WHEEL LOADER


When standing outside the machine, you will find the lockout switch at the end of the vehicle next to the bettery box.



When you are inside the machine, you will need to remove the entire pannel behind the driver seat to be able to reach the wires and make your connections

Once you have removed all of the pannels behind the driver seat, you will see a steel plate on the bottom, also behind the driver seat. You can remove the plate as it is where you will install you tracking unit aswell as run your wires through the machine to the outside



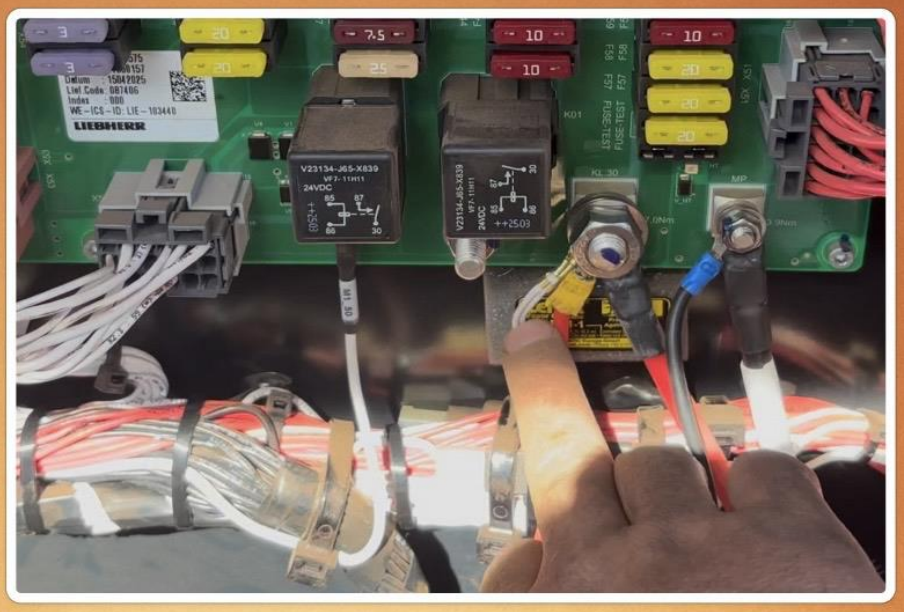
Steel plate to remove

Grommet to use for your wires

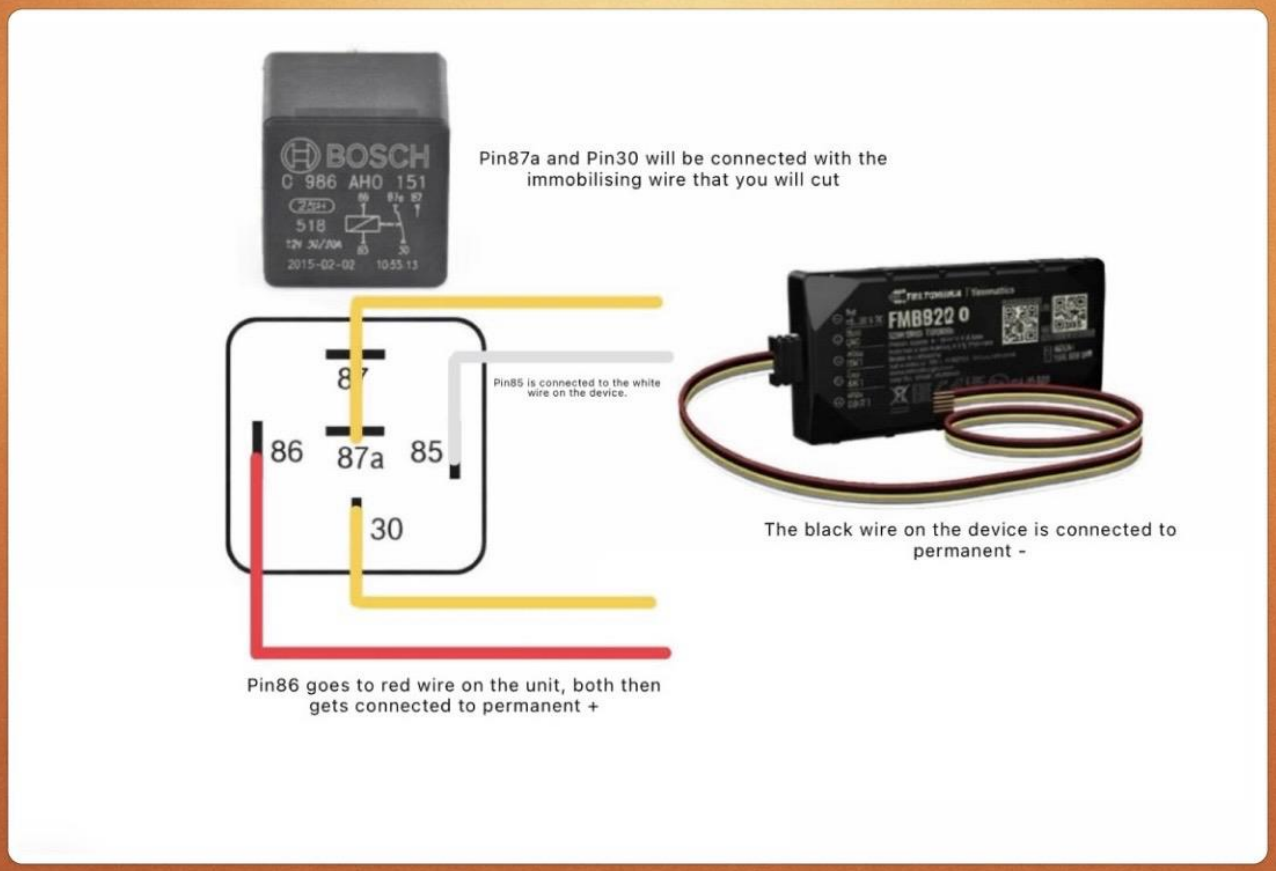


Once you are ready for you connections, you can use plug X49 pin 2 as you cut wire. The L580 are normally nagtively isolated so you will then use plug KL.30 as you permanent +

After your connections are complete, you can mount your relay on the black board using a screw.

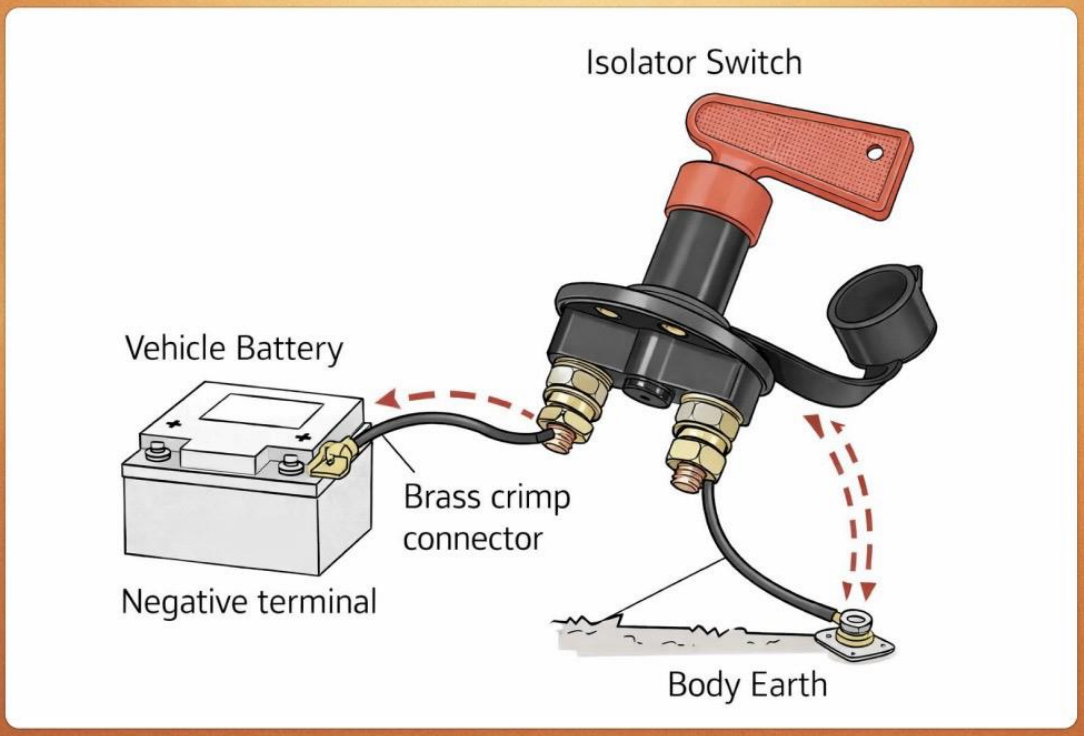


When you are done routing all of your wires you can continue with connecting the wailon unit and the relay. You can use the following instructions for your connections




The wire you need to cut on the fuse box will be joined with pin 87a and pin30 on the relay.

You can fasten you device onto the loom of the machine using cableties, just ensure that your device is protected inside a small plastic bag and then taped with insulation tape to prevent water and dust buildup inside the device.




It is important to know how your isolator switch is connected, an easy way to know if it's positive or negative is to check if the isolator switch has wires running to your positive or negative terminals on the battery.

When the wires from the isolator switch are connected to the nagative terminal on the battery, it means that the isolation is negative, once the vehicle is isolated you will no longer have negative contact points on the vehicle and vise versa for positive connections.

It is also important to remember that the isolator need to be connected correctly as one side of the isolator has permanent power while the other side only has power when the isolator is switched off. You can test which side always has power using your