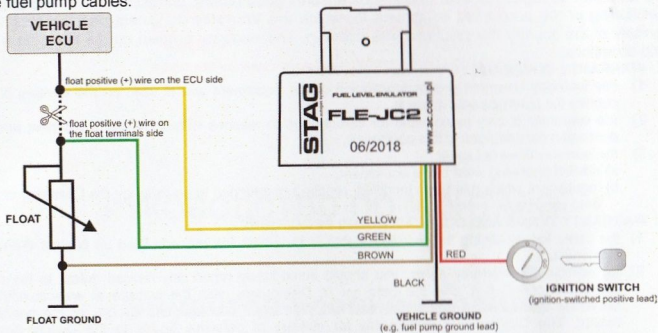


4. Connection diagram and installation remarks

The emulator should be installed in accordance with the presented diagram, with connection to the fuel pump cables.



Installation instructions:

1. Identify the wire with the "fuel level signal".

The harness connecting the tank with the ECU usually includes 4 wires:

- 2 thick wires – for fuel pump supply,
- 2 thin wires – for grounding and the signal of petrol level measuring circuit.

Use a circuit analyzer to measure voltage on each of the 2 thin wires (against vehicle ground). The signal you're looking for is a wire with voltage changing depending on the fuel level.

2. The fuel level signal wire should be cut and connected with the yellow and green wires of the FLE-JC2 emulator, as shown on the diagram.
3. The float ground should be connected to the brown wire of the FLE-JC2 emulator.
4. The supply voltage (red wire) should be connected to the circuit supplied upon switched ignition.
5. The black wire of the FLE-JC2 emulator should be connected to the vehicle ground, e.g. fuel pump grounding.