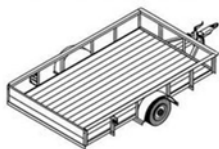
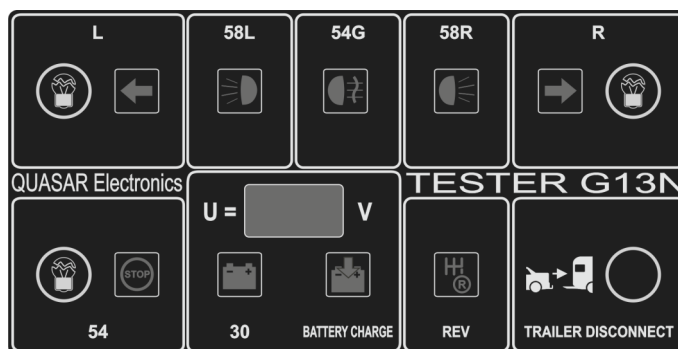
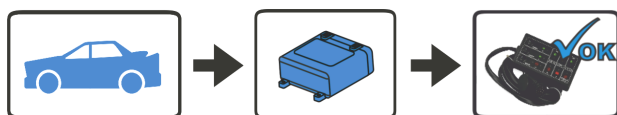


Trailer modules tester



Application:

- Trailer lighting control modules testing;
- Testing the correctness of module installation;
- 7-pin and 13-pin trailer sockets.



Short description:

The TMP02-G7G13 tester is designed to test the correct operation and installation of the trailer lighting module interoperating with a 13-pole socket complying with the ISO 11446 and DIN 72570 standards. With the use of the 13-pole / 7-pole adapter, it is also possible to test trailer lighting modules interoperating with a 7-pole socket complying with the DIN 4091 and DIN / ISO 1724.

The tester simulates the loads carried by each trailer light, which allows testing the correctness of the trailer's detection of the connected trailer. The tester is equipped with LEDs indicating the activation of individual trailer lights and the buttons, which can be used to simulate the trailer direction indicator light or "stop" light bulb blowing and also electric disconnection of the trailer.

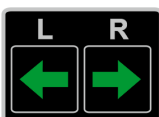
In addition, the tester is equipped with a voltmeter displaying the current voltage value in the vehicle's installation, which enables checking the correctness of the trailer battery charging function activation.

The kit contents:

- Tester with a 5-meter long cable terminated with a 13-pin plug that complies with the ISO 11446 and DIN 72570 standards;
- 7/13 pole adapter



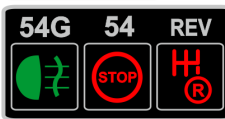
Main features:



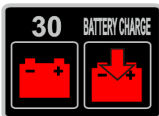
Direction indicator lights testing



Rear position lights testing



Rear fog light, „stop” light and reversing light testing



Trailer constant +12 V and battery charging voltage testing



Car installation voltmeter



Simulation:
- trailer disconnection;
- trailer „stop” light and direction indicator lights bulb burnout,