

Practical example

Fast check: One-person light testing with the trailer test case

Before starting testing, you should disconnect the charger and the rechargeable battery contained in the trailer test case (article number: 95980571). To ensure smooth testing, the rechargeable battery must be properly charged. Also check that the vehicle or trailer being tested is securely parked.

1. Thanks to the independent power supply a vehicle is not required to test the trailer. Place the case in a safe location on firm ground near the trailer that requires testing.



00:00



2. The socket integrated in the trailer test case allows both 7- and 13-pin 12V trailer cables to be connected.

3. Plug the trailer cable into the socket provided (7- and 13-pin) to connect the trailer and the test case.



4. Then use the „Test case ON“ switch to start the testing process.

5. Take out the remote control and also switch it on.



15:00



6. Use the red button to choose between testing a vehicle or trailer. As long as test mode for the trailer is selected, you can toggle through the individual trailer lighting testing phases using the white button.

7. Check the remote-controlled lights on the trailer simultaneously to confirm whether the lights are working correctly.



30:00



8. An additional function of the case is checking the trailer socket assignment. To do this, plug the 7 or 13-pin transmitter for PC trailer sockets into the trailer socket of the vehicle that requires checking. The information will then be transferred between the transmitter and the test case wirelessly.

9. Activate the remote control and toggle through the individual light functions at



the vehicle control lever to check the trailer socket for correct cabling and connectors.

10. Whether the controlled lights are working properly will be indicated when the corresponding LED display lights up on the remote control.



45:00

