

Details of the problem:

The headlights don't work. The reason is that the front lamp fails or the lamp driver module inside the controller fails.

Solution:

Turn on the headlight, and the display shows the sign that the headlight has been turned on as shown in Figure 1.



Figure 1

Disconnect the lamp wire connector, as shown in Figure 2. Measure the harness voltage with a multi-meter, as shown in Figure 3.

If the measured voltage is normal, as shown in Figure 4, it indicates that the headlight is faulty. If the voltage value is 0V, as shown in Figure 5, it proves that the controller internal light module is faulty. The controller needs to be replaced.



Figure 2

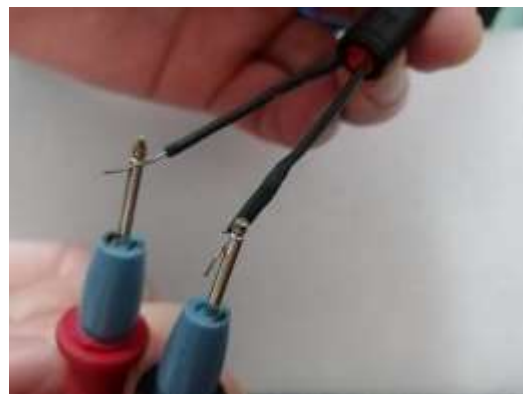


Figure 3



Figure 4



Figure 5