



Police Highway Patrol 12V

Scenario

“Vehicle is not moving”

Step 1: Check if battery is properly charged before moving on

1. Please make sure the customer charges the battery between 18 to 24 hours for first initial charge.
2. Regular charges after initial are 10-12 hours.
3. Charge battery once a month during storage.

Step 2: Check the fuse on the battery

1. The indication of a bad fuse is shown by a burnt contact on the center of the fuse.
2. A good fuse will not have any burnt marks on the center of the fuse.
3. If the fuse is good, please move on to step 2.



Step 2: Battery and Charger

1. In this situation, **ALWAYS** ask the customer to test the battery and charger first. If the customer does not own a multi-meter or voltage tester, refer them to a local electrician store or auto part store (Radio Shack, AutoZone, Kragen, etc).
2. There are two batteries that are



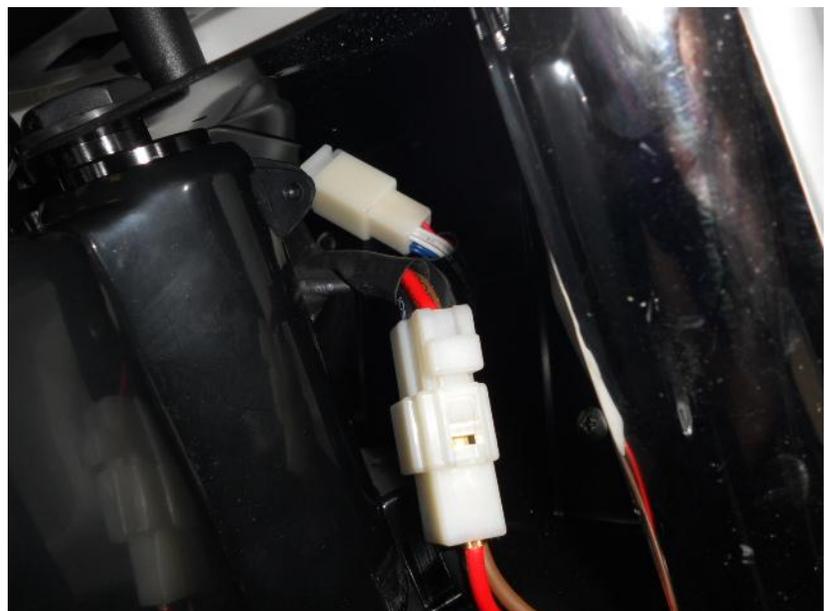
powering the Police Patrol 12V. Each battery will need to be tested individually for proper assessment. The reading off each battery should read 6-volts or higher.

3. Next you will need to test the charger. The charger should read 12-volts or higher.
4. If both batteries and charger are good, go to Step 3.



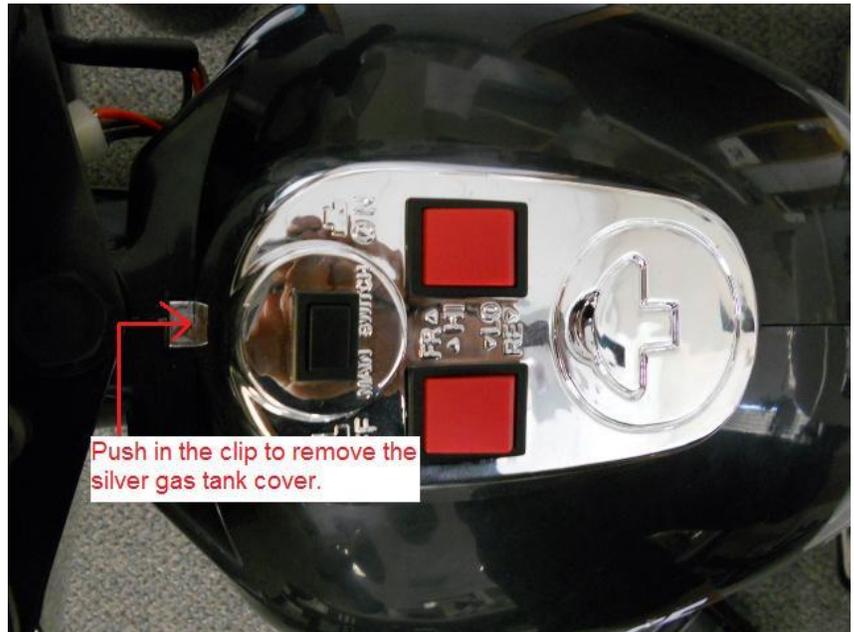
Step 3: Check the connections near the head baffle

1. Please make sure the two connections near the head baffle are properly connected and secure.
2. If the connections are good, please move on to step 4.

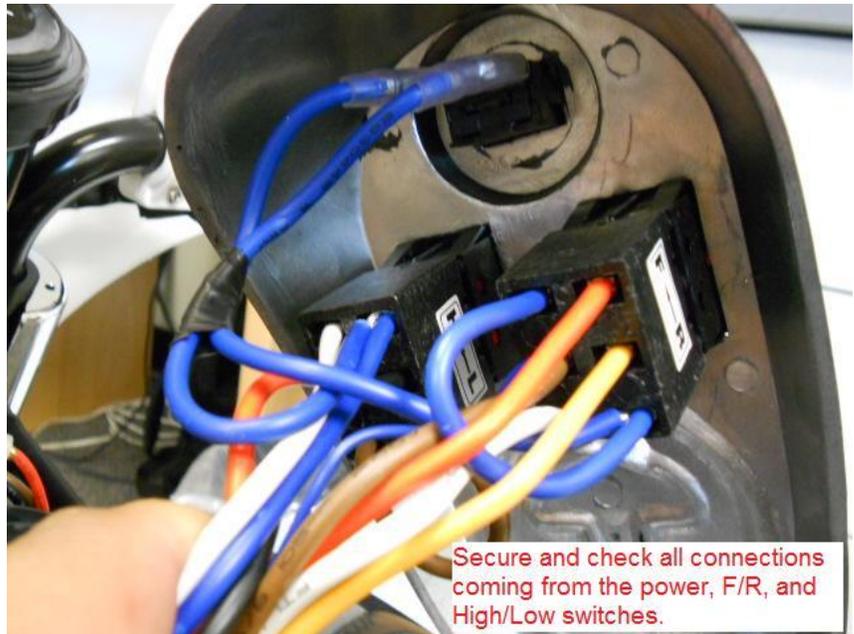


Step 4: Check the connections under the silver gas tank cover

1. To check the connections you must remove the silver gas tank cover.
2. Push in the clip indicated by the arrow on the picture
3. Once you pop up the cover, you will be able to see the three connections for the power, F/R, and High/Low switches.



Push in the clip to remove the silver gas tank cover.



Secure and check all connections coming from the power, F/R, and High/Low switches.