3 Main switch
4 Battery
6 Fuse (main)
35 Flasher relay
40 Turn switch
41 Hazard switch
42 Front turn signal light
43 Rear turn signal light
52 Fuse (signal)
60 Relay 2
1. Bulb and bulb socket
   • Check the bulb and bulb socket for continuity.

2. Turn switch
   • Disconnect the left handlebar switch couplers from the wire harness.
   • Set the hazard switch “OFF”
   • Check for continuity as follows:
     Brown/White ① – Chocolate ②
     Brown/White ① – Dark green ③

3. Hazard switch
   • Disconnect the left handlebar switch couplers from the wire harness.
   • Set the turn switch “Neutral position”
   • Check for continuity as follows:
     Brown/White ① – Chocolate ②
     Brown/White ① – Dark green ③
     Chocolate ② – Dark green ③
4. Voltage

- Connect the pocket tester (DC 20 V) to the flasher relay coupler.

<table>
<thead>
<tr>
<th>Tester (+) lead</th>
<th>Brown terminal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tester (–) lead</td>
<td>Frame ground</td>
</tr>
</tbody>
</table>

- Turn the main switch to “ON”.
- Check the voltage (12 V) of the “Brown” lead at the flasher relay terminal.

5. Voltage

- Connect the pocket tester (DC 20 V) to the flasher relay coupler.

<table>
<thead>
<tr>
<th>Tester (+) lead</th>
<th>Brown/White terminal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tester (–) lead</td>
<td>Frame ground</td>
</tr>
</tbody>
</table>

- Turn the main switch to “ON”.
- Turn the turn switch to “L”/“R” or push the hazard switch.
- Check the voltage (12 V) on the “Brown/White” lead at the flasher relay terminal.

OUT OF SPECIFICATION

- The wiring circuit from the main switch to the flasher relay connector is faulty, repair it.

MEETS SPECIFICATION

OUT OF SPECIFICATION

- The flasher relay is faulty, replace it.
6. Voltage

- Connect the pocket tester (DC 20 V) to the bulb socket connector.

**At the flasher light (left):**
- Tester (+) lead → Chocolate lead
- Tester (−) lead → Frame ground

**At the flasher light (right):**
- Tester (+) lead → Dark green lead
- Tester (−) lead → Frame ground

- Turn the main switch to “ON”. 
- Turn the turn switch to “L”/“R” or push the hazard switch. 
- Check the voltage (12 V) of the “Chocolate” lead or “Dark green” lead on the bulb socket connector.

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**OUT OF SPECIFICATION**

The wiring circuit from the left handlebar switch to the bulb socket connector is faulty, repair it.

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This circuit is not faulty.
The clock fails to come on.

1. Voltage

• Connect the pocket tester (DC 20 V) to the clock coupler.

Tester (+) read → Brow  ①
Tester (−) read → Frame ground

• Turn the main switch to “ON”.
• Check the voltage (12 V) on the “Brown” ① lead at the clock terminal.

OUT OF SPECIFICATION

MEETS SPECIFICATION

The wiring circuit from the main switch to the clock coupler is faulty, repair it.

2. Clock

• Check that the clock is operating properly.
• When setting the clock after its power source has been disconnected (e.g., when the battery is removed), first set the clock to 1:00 AM and then to the correct time.

OUT OF SPECIFICATION

MEETS SPECIFICATION

The clock is faulty, replace it.

This circuit is not faulty.