



Checking Seat Switch

1. Remove the seat.
2. Disconnect the seat switch connector (3).
3. Change the sensor bar angle (1) and measure the resistance between connector terminals, referring to the table below.
4. If the measurement does not between as table, switch is faulty.

| Sensor bar angle | Measuring terminal | Resistance |
|------------------------|---------------------|------------|
| Approx. 18 ° (Angle A) | a – c | 0 Ω |
| | a – b, b – c | infinity |
| Approx. 25 ° (Angle B) | a – b, a – c, b – c | infinity |
| Approx. 5 ° (Angle C) | b – c | 0 Ω |
| | a – b, a – c | infinity |

- (1) Sensor Bar
(2) Seat Switch
(3) Seat Switch Connector

D : Reference Line (Seat Suspension Plate Line)

W1050159

Checking OPC Timer

1. Remove the timer. (OPC timer is located behind the panel)
2. Connect jumper leads across the battery positive terminal and the timer **3** terminal, and across the battery positive terminal and the timer **4** terminal.
3. Connect jumper leads across the battery negative terminal and the timer **2** terminal, and across the battery negative terminal and the bulb terminal.
4. Connect jumper lead across the timer **1** terminal and the bulb terminal.
5. The bulb lights up when disconnecting a jumper lead from the **3** terminal 0.7 to 1.3 seconds late, the timer is proper.

- (1) OPC Timer
(2) Load (Lamp)
(3) Battery (12 V)

**A : OPC Timer Relay Side Connector
4A**

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