

## **SRS WARNING LIGHT CIRCUIT MALFUNCTION (ALWAYS LIGHT UP, WHEN DTC IS NOT OUTPUT)**

### **CIRCUIT DESCRIPTION**

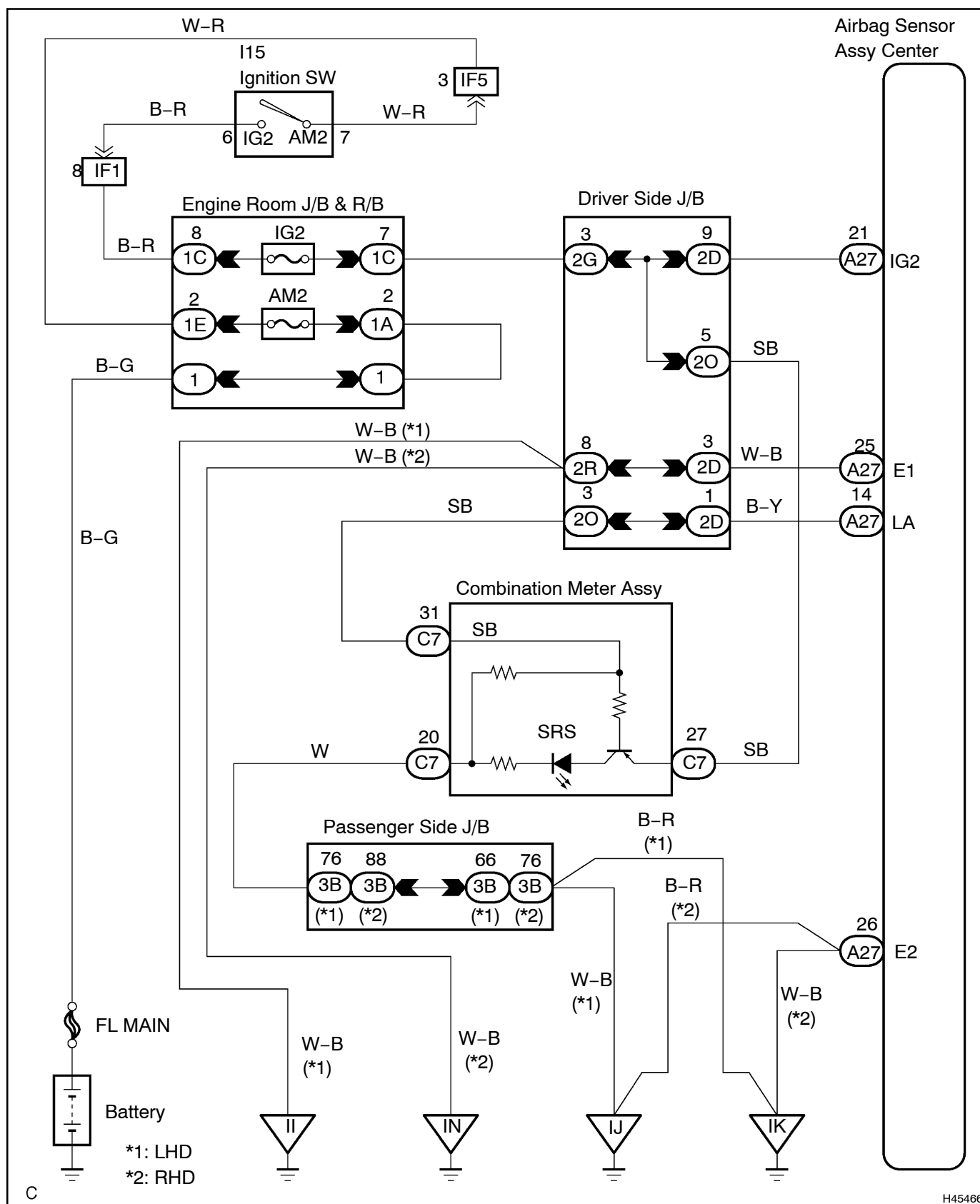
The SRS warning light is located on the combination meter assy.

When the SRS is normal, the SRS warning light comes on for approximately 6 seconds after the ignition switch is turned from the LOCK to ON position, and then goes off automatically.

If there is a malfunction in the SRS, the SRS warning light comes on to inform the driver of a problem.

When terminals TC and CG of the DLC3 are connected, the DTC is displayed by blinking the SRS warning light.

## WIRING DIAGRAM



H45466

## INSPECTION PROCEDURE

### 1 CHECK BATTERY

- (a) Measure the voltage of the battery.

**Standard: 11 to 14 V**

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REPLACE BATTERY

OK

### 2 CHECK CONNECTION OF CONNECTORS

- (a) Disconnect the negative (-) terminal cable from the battery, and wait for at least 90 seconds.  
 (b) Check that the connectors are properly connected to the airbag sensor assy center.

**OK:**

**The connectors are connected.**

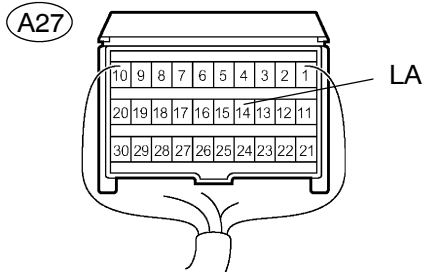
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CONNECT CONNECTORS

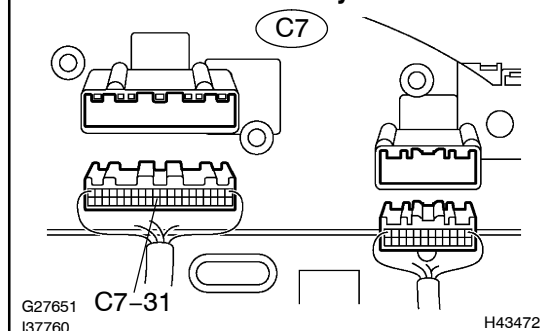
OK

### 3 CHECK WIRE HARNESS (AIRBAG SENSOR ASSY CENTER - COMBINATION METER ASSY)

**Airbag Sensor Assy Center:**



**Combination Meter Assy:**



- (a) Disconnect the connectors from the combination meter assy.  
 (b) Measure the voltage and resistance according to the value(s) in the table below.

**Standard:**

Tester connection	Condition	Specified condition
A27-14 (LA) - C7-31	Always	Below 1 $\Omega$
A27-14 (LA) - Body ground	Always	1 M $\Omega$ or Higher
A27-14 (LA) - Body ground	Ignition switch ON	Below 1 V

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REPAIR OR REPLACE WIRE HARNESS

OK

**4 CHECK COMBINATION METER ASSY**

- (a) Connect the connector to the combination meter assy.
- (b) Connect the negative (-) terminal cable to the battery, and wait for at least 2 seconds.
- (c) Turn the ignition switch to the ON position.
- (d) Measure the voltage according to the value(s) in the table below.

**Standard:**

Tester connection	Condition	Specified condition
C7-31 – Body ground	Ignition switch ON	8 to 14 V

**NG****REPLACE COMBINATION METER ASSY**  
(SEE PAGE 71-7)**OK****REPLACE AIR BAG SENSOR ASSY CENTER (SEE PAGE 60-40)**