

## 2007-08 ACCESSORIES AND EQUIPMENT

## Dash Lights Brightness Controller - TL

## CIRCUIT DIAGRAM

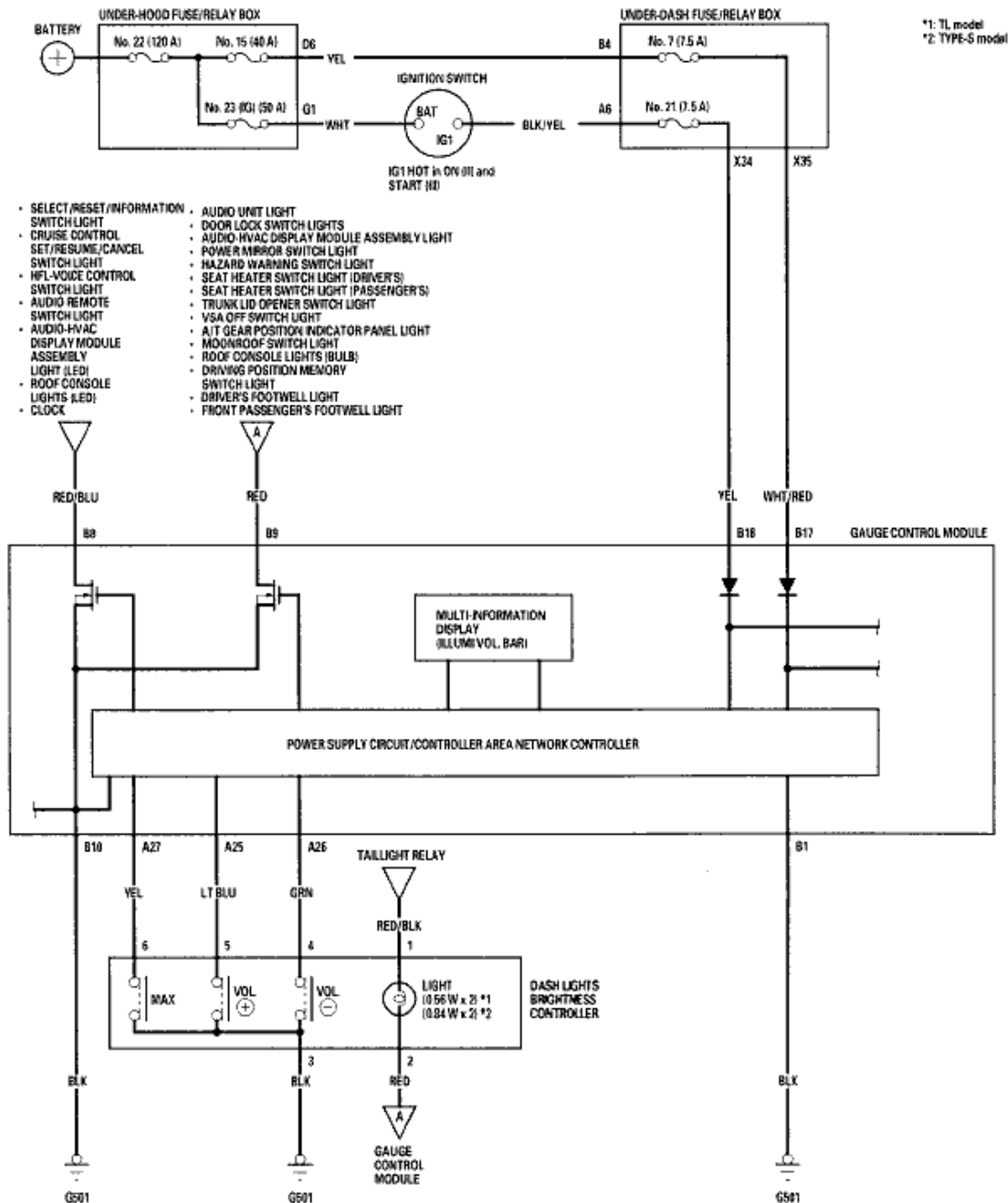
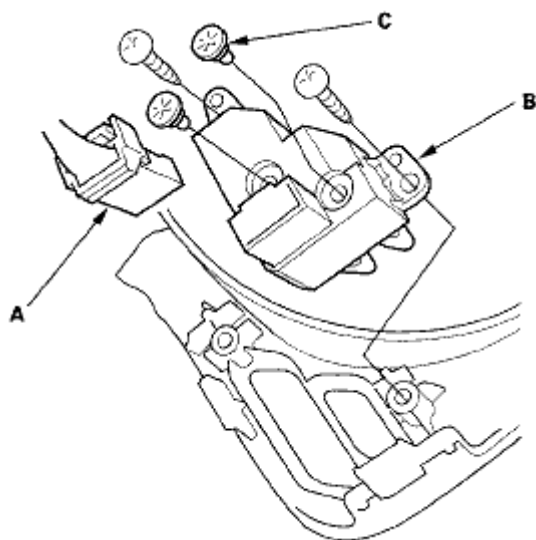


Fig. 1: Dash Lights Brightness Controller - Circuit Diagram

## DASH LIGHTS BRIGHTNESS CONTROLLER TEST/REPLACEMENT

1. Remove the instrument panel (see [INSTRUMENT PANEL REMOVAL/INSTALLATION](#)).
2. Disconnect the 6P connector (A) from the dash lights brightness controller (B).



**Fig. 2: Identifying Dash Lights Brightness Controller And 6P Connector**

3. Remove the two screws and the dash lights brightness controller.
4. Check for continuity between the terminals in each switch position according to the table.

| Terminal<br>Position | 3 | 4 | 5 | 6 | 1 | 2 |
|----------------------|---|---|---|---|---|---|
| ILLUMI (+)           | ○ | — | ○ |   | ○ | ○ |
| ILLUMI (—)           | ○ | ○ |   |   | ○ | ○ |
| MAX                  | ○ |   |   | ○ | ○ | ○ |

**Fig. 3: Terminals Continuity Chart**

5. If the continuity is not as specified, replace the switch.
6. If the bulb(s) (C) are faulty, replace the bulb(s).