

## DTC CHECK / CLEAR

### 1. SUPPLEMENTAL RESTRAINT SYSTEM DTC CHECK (USING SST CHECK WIRE)

- (a) Check the DTCs (Present DTCs).
  - (1) Turn the ignition switch to the ON position, and wait for approximately 60 seconds.
  - (2) Using SST, connect terminals TC and CG of the DLC3.

**SST 09843-18040**

**NOTICE:**

**Connect the terminals to the correct positions to avoid a malfunction.**

- (b) Check the DTCs (Past DTCs).
  - (1) Using SST, connect terminals TC and CG of the DLC3.

**SST 09843-18040**

**NOTICE:**

**Connect the terminals to the correct positions to avoid a malfunction.**

- (2) Turn the ignition switch to the ON position, and wait for approximately 60 seconds.

- (c) Read the DTCs.

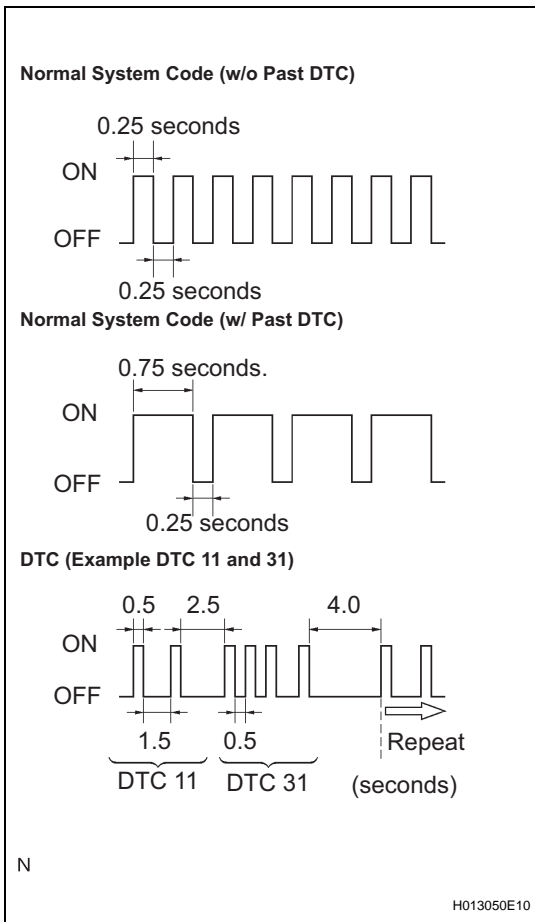
- (1) Read the blinking patterns of the DTCs. Examples, the blinking patterns for the normal system indication, the past DTC indication, and the present DTC indication are shown in the illustration.

- Normal system indication  
The SRS warning light blinks twice per second.
- Past DTC indication  
When any past DTCs are stored in the center airbag sensor assembly, the SRS warning light blinks only once per second.
- Present DTC indication  
The first blinking indicates the first digit of a 2-digit DTC. The second blinking occurs after a 1.5-second pause to indicate the second digit.

If there are more than one DTC, there is a 2.5-second pause after each one. After all the DTC are displayed, there is a 4.0-second pause, and they are repeated.

**HINT:**

- If 2 or more malfunctions are found, the indication begins with the smaller numbered code.
- If DTCs are indicated without connecting the terminals, proceed to the "TC and CG Terminal Circuit" (See page RS-349).



**2. DTC CLEAR (USING SST CHECK WIRE)****(a) Clear the DTCs.**

- (1) When the ignition switch is turned off (turned to the lock position), the DTCs are cleared.

**HINT:**

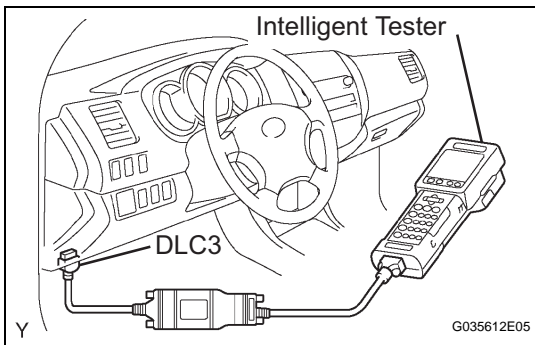
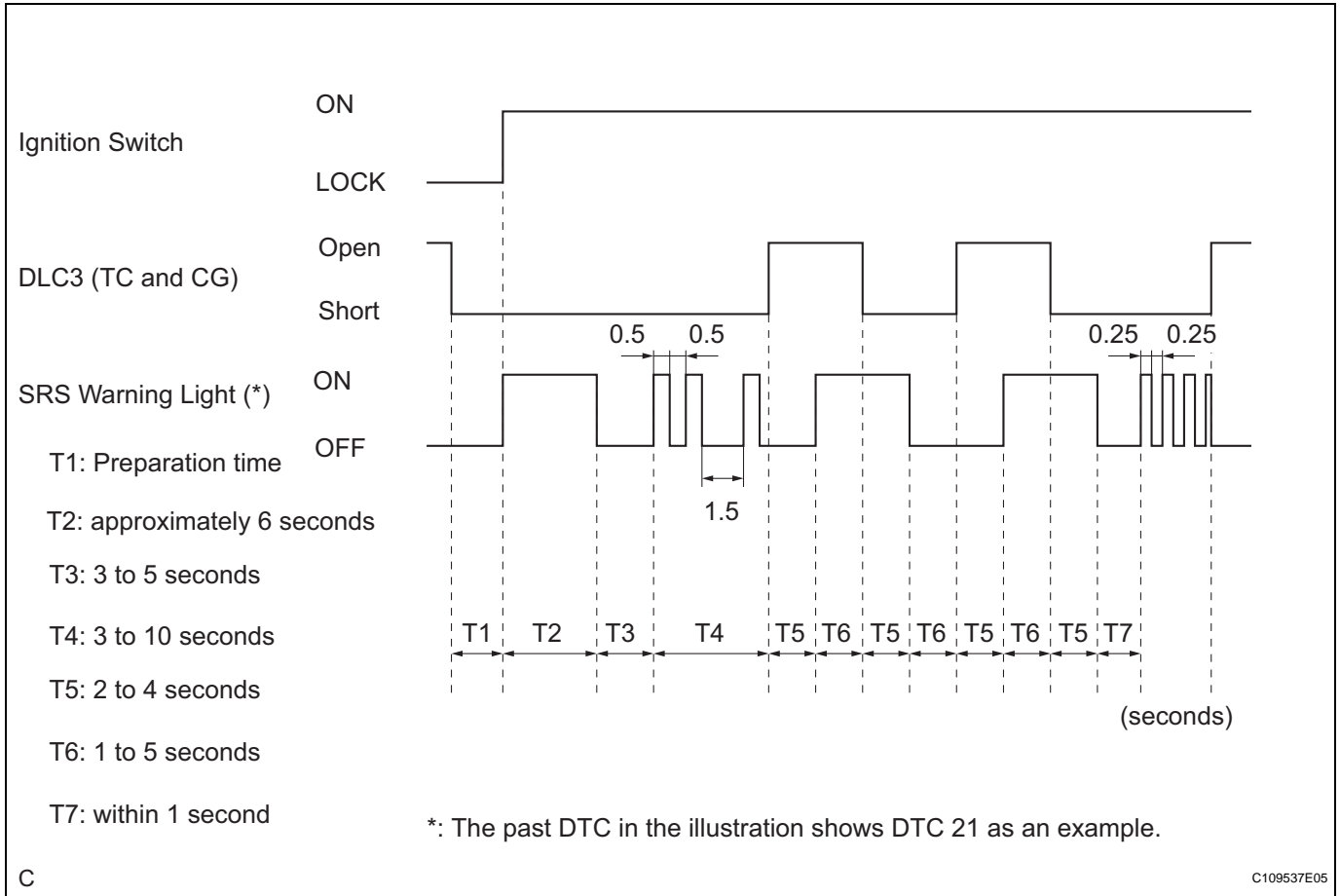
Depending on the DTCs, the DTCs may not be cleared by turning off the ignition switch. In this case, proceed to the next procedure.

- (2) Using SST, connect terminals TC and CG of the DLC3, and then turn the ignition switch to the ON position.

**SST 09843-18040**

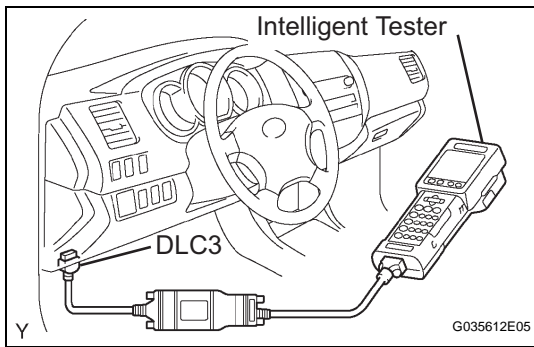
- (3) Disconnect terminal TC of the DLC3 within 3 to 10 seconds after the DTCs being output, and check if the SRS warning light comes on within 3 seconds.
- (4) Within 2 to 4 seconds of the SRS warning light coming on, connect terminals TC and CG of the DLC3.
- (5) The SRS warning light should turn off within 2 to 4 seconds after connecting terminals TC and CG of the DLC3. Then, disconnect terminal TC within 2 to 4 seconds after the SRS warning light turning off.
- (6) The SRS warning light comes on again within 2 to 4 seconds after disconnecting terminal TC. Then, reconnect terminals TC and CG within 2 to 4 seconds after the SRS warning light coming on, connect terminals TC and CG of the DLC3.

- (7) Check if the SRS warning light turns off 2 to 4 seconds after connecting terminals TC and CG of the DLC3. Also check if the normal system indication is displayed within 1 second of the SRS warning light turning off. If DTCs are not cleared, repeat this procedure until the codes are cleared.



**3. SUPPLEMENTAL RESTRAINT SYSTEM DTC CHECK (USING INTELLIGENT TESTER)**

- (a) Check the DTCs.
- (1) Connect the intelligent tester to the DLC3.
  - (2) Turn the ignition switch to the ON position and turn the tester on.
  - (3) Check the DTCs by following the prompts on the tester screen.
- HINT:  
Refer to the intelligent tester operator manual for further details.
- (b) Clear the DTCs.
- (1) Connect the intelligent tester to the DLC3.
  - (2) Turn the ignition switch to the ON position and turn the tester on.
  - (3) Clear the DTCs by following the prompts on the tester screen.
- HINT:  
Refer to the intelligent tester operator's manual for further details.



## CHECK MODE PROCEDURE

1. **CHECK MODE (SIGNAL CHECK): (USING INTELLIGENT TESTER)**
  - (a) Connect the intelligent tester to the DLC3.
  - (b) Turn the ignition switch to the ON position and turn the tester on.
  - (c) Select the SIGNAL CHECK on the tester, and proceed checking with the tester.