DTC CHECK/CLEAR

05HJB−01

Intelligent Tester II

DLC3

N

F46788

DLC3   TC

D1

| 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 |

| 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |

CG

C52361

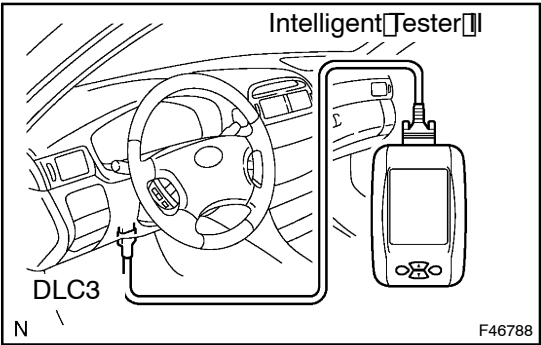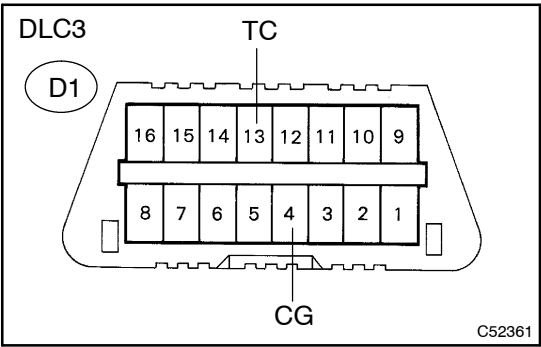**1. DTC CHECK (USING INTELLIGENT TESTER II)**

(a) Checking DTCs.

   (1) Connect the intelligent tester II to the DLC3.

   (2) Turn the ignition switch to the ON position.

   (3) Read the DTCs following the prompts on the tester screen.

HINT:

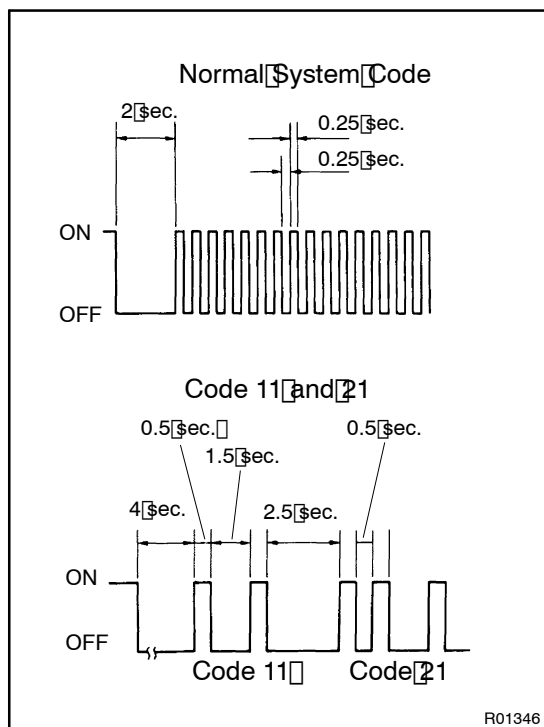Refer to the intelligent tester II operator's manual for further details.

2. DTC CHECK (USING SST CHECK WIRE)

(a) Checking DTCs of ABS system.

   (1) Using SST, connect terminals TC and CG of the DLC3.

   SST   09843−18040

   (2) Turn the ignition switch to the ON position.

   (3) Read the DTC from the ABS warning light on the combination meter.

HINT:

• If no code appears, inspect the diagnostic circuit or ABS warning light circuit.

Trouble Area	See page
TC and CG terminal circuit	05−508
ABS warning light circuit	05−476

Normal System Code

Code 11 and 21

R01346

- As an example, the blinking patterns for a normal system code and trouble codes 11 and 21 are shown on the left.
  (4) Codes are explained in the code table on .
  (5) After completing the check, disconnect terminals TC and CG of the DLC3, and turn off the display.

If 2 or more DTCs are detected at the same time, the DTCs will be displayed in assenting order.

(b) Checking DTCs of VSC system.
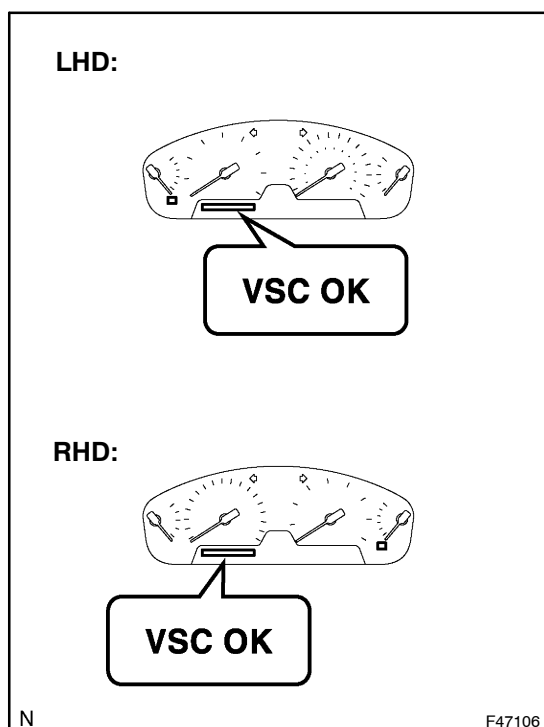 (1) Using SST, connect terminals TC and CG of the DLC3.
  SST   09843−18040
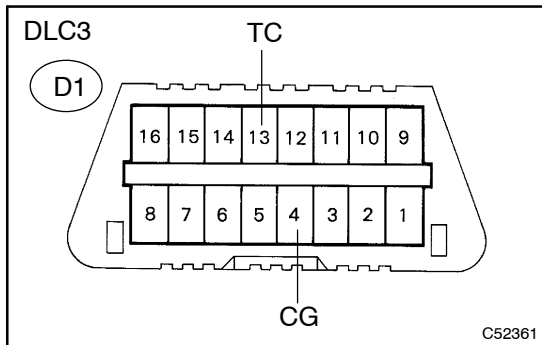 (2) Turn the ignition switch to the ON position.
  (3) Read the DTC from multi−information display on the commbination meter.

HINT:
- At this time, "VSC OK", is displayed when VSC system is in normal condition. If any DTC is detected, "VSC 31", for example, will be displayed.
- If there are 2 or more DTC, DTC will be displayed in ascending order of the number.
- If no code appears, inspect the VSC warning information circuit and TC and CG terminal circuit.

Trouble Area	See page
TC and CG terminal circuit	
VSC warning information circuit	

LHD:

VSC OK

RHD:

VSC OK

N   F47106
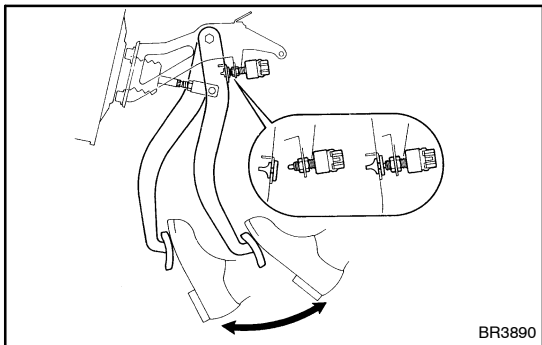
3. CLEAR DTC (USING INTELLIGENT TESTER II)

(a) Clearing the DTCs.
   (1) Connect the intelligent tester II to the DLC3.
   (2) Turn the ignition switch to the ON position.
   (3) Operate the intelligent tester II to clear the codes.

HINT:

Refer to the intelligent tester II operator's manual for further details.

4. CLEAR DTC (USING SST CHECK WIRE)

(a) Clear the DTCs using the SST check wire.
   (1) Using SST, connect terminals TC and CG of the DLC3.
   (2) Turn the ignition switch to the ON position.
   SST   09843–18040

   (3) Clear the DTCs stored in the ECU by depressing the brake pedal 8 times or more within 5 seconds.
   (4) Check that the ABS warning light indicates a normal system code.
   (5) Remove the SST.

HINT:

Clearing the DTCs cannot be performed by removing the battery cable or the ECU–IG fuse

5. END OF CHECK/CLEAR

(a) Turn the ignition switch to the ON position
(b) Check that the ABS warning lamp go off within approximately 3 seconds.
(c) Check that "VSC" does not appear on the multi information display.