

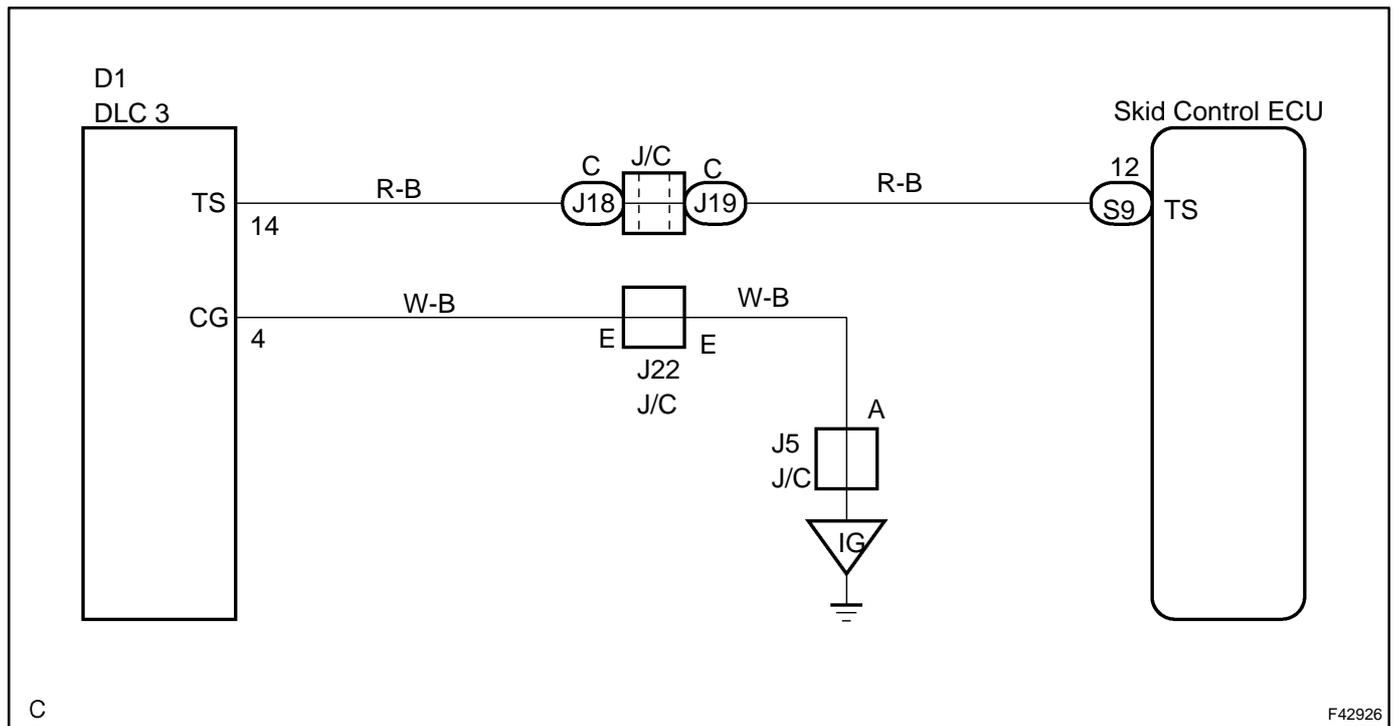
TS TERMINAL CIRCUIT

CIRCUIT DESCRIPTION

The sensor check circuit detects abnormalities in the sensor signal which cannot be detected with the DTC check.

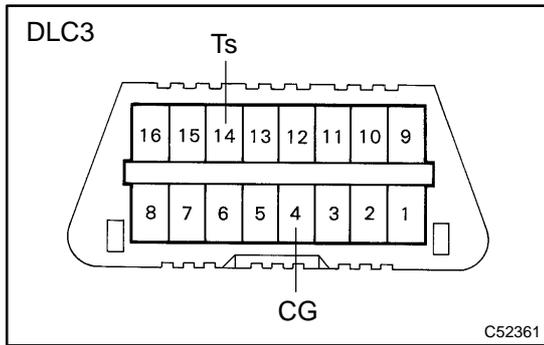
Connecting terminals Ts and CG of the DLC3 starts the check.

WIRING DIAGRAM



INSPECTION PROCEDURE

1 INSPECT DLC3 TERMINAL VOLTAGE(Ts TERMINAL)



- (a) Turn the ignition switch ON.
- (b) Measure voltage between terminals Ts and CG of DLC3.

OK:

Voltage: 10 - 14 V

OK → Go to step 3

NG

2 CHECK HARNESS AND CONNECTOR(DLC3 - SKID CONTROL ECU)

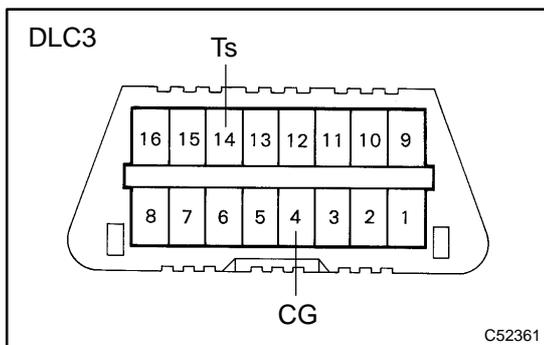
- (a) Check for open and short circuit in harness and connector between terminal Ts of the DLC3 and skid control ECU (See page 01-35).

NG → REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

3 INSPECT ABS AND VSC WARNING LIGHT

SST 09843-18040



- (a) Using SST, connect the terminals Ts and CG of the DLC3.
- (b) Turn the ignition switch ON.
- (c) Check the ABS and VSC warning light.

OK:

Warning light blinking

OK → NO PROBLEM

NG

CHECK AND REPLACE SKID CONTROL ECU ASSY