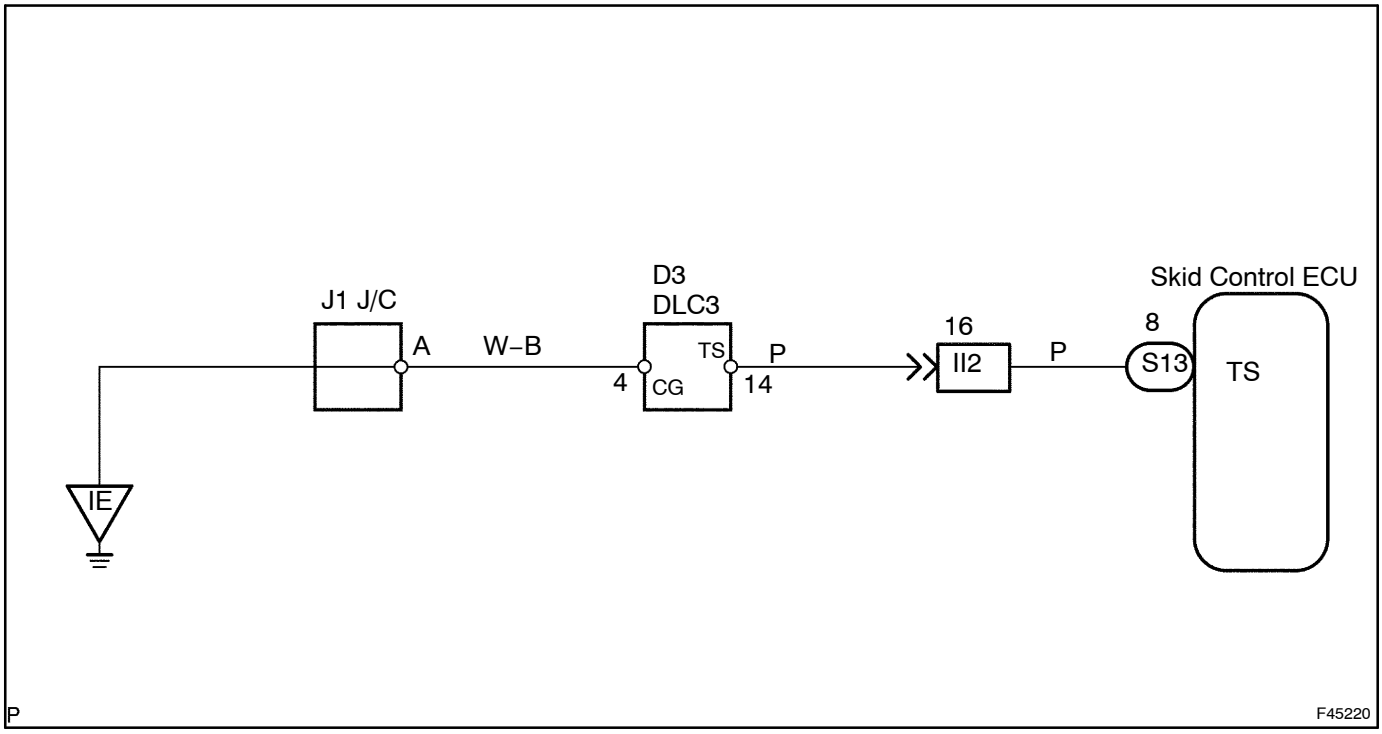
TS TERMINAL CIRCUIT

CIRCUIT DESCRIPTION

The sensor check circuit detects abnormalities in the speed sensor signal, master cylinder pressure sensor signal and vacuum sensor signal. Those abnormalities cannot be detected with the DTC check.
Switching to the sensor check mode can be performed by connecting terminals Ts and CG of the DLC3 and turning the ignition switch from OFF to ON.

WIRING DIAGRAM



INSPECTION PROCEDURE

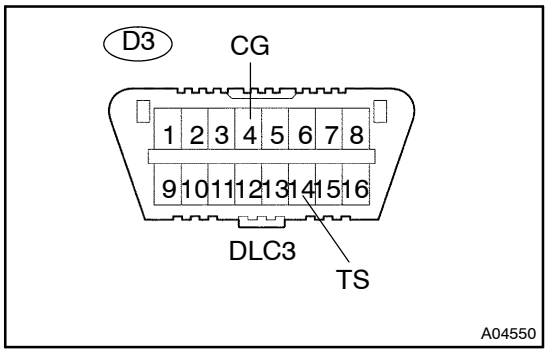
1	CHECK WIRE HARNESS (DLC3 ⇔ SKID CONTROL ECU ASSY, DLC3 ⇔ BODY GROUND)

(a) Check for open and short circuit in the harness and connector between terminal Ts of the D3 DLC3 and the S13 ECU connector, and terminal CG of the D3 DLC3 and the body ground (See page 01–27).

NG → REPAIR OR REPLACE HARNESS AND CONNECTOR

OK

2	INSPECT DLC3



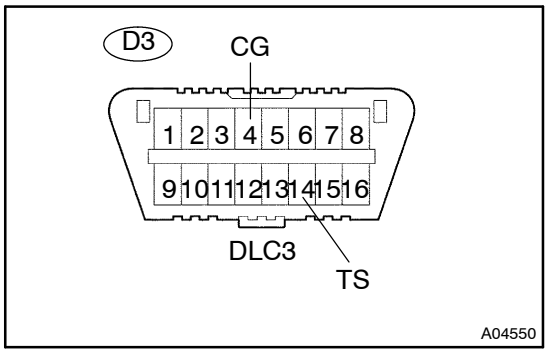
(a) Turn the ignition switch ON.
(b) Measure the voltage between terminals TS and CG of the D3 DLC3.
Standard: 20 – 28 V

NG → CHECK AND REPLACE SKID CONTROL ECU ASSY (See page 01–27)

OK

3	CHECK ABS WARNING LIGHT

SST 09843–18040



(a) Turn the ignition switch OFF.
(b) Using SST, connect terminals TS and CG of the D3 DLC3.
(c) Turn the ignition switch ON.
(d) Check the ABS warning light.
Standard:
ABS warning light blinks

OK → NO PROBLEM

NG

CHECK ABS WARNING LIGHT CIRCUIT