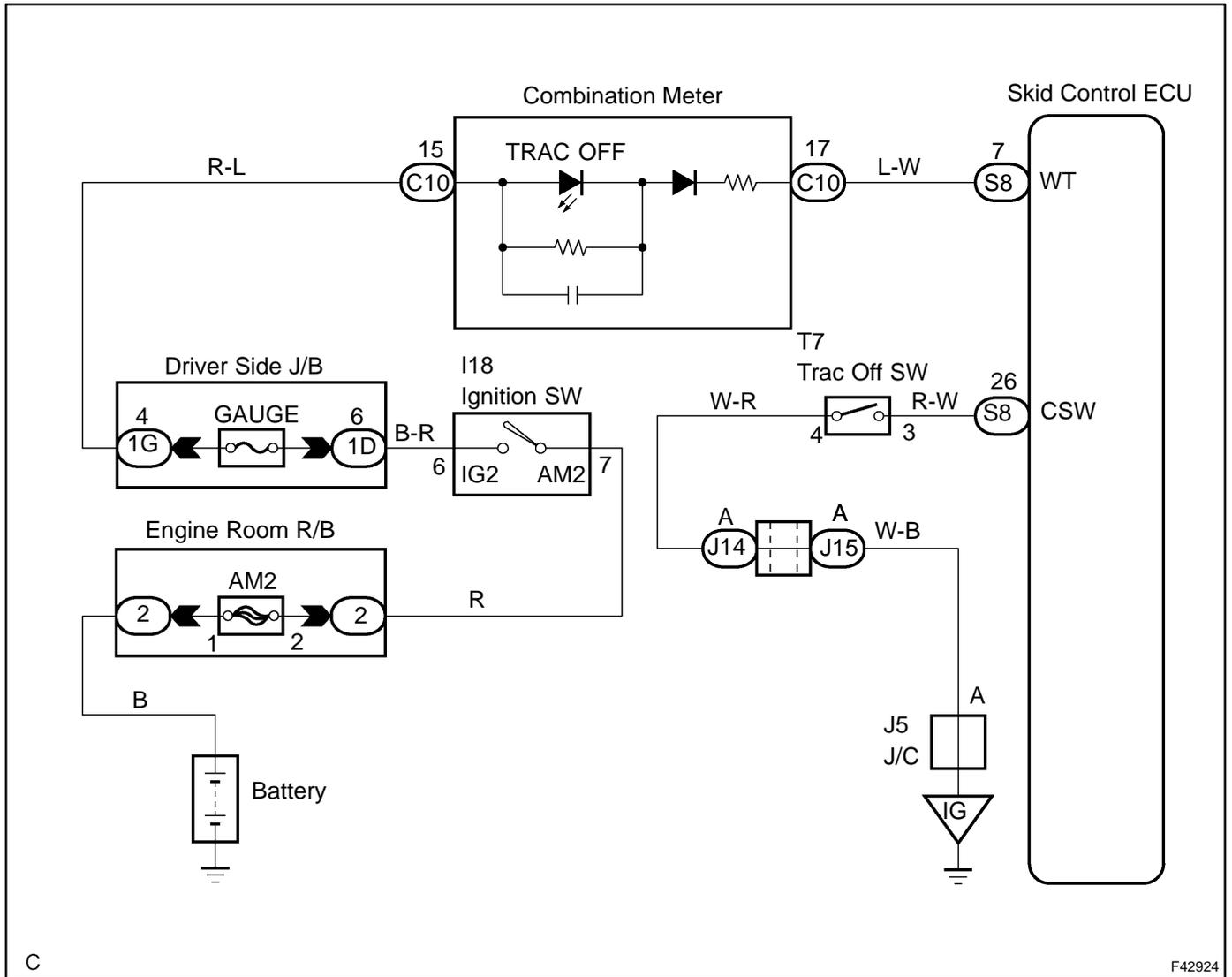


TRAC OFF INDICATOR LIGHT, TRAC OFF SWITCH CIRCUIT

CIRCUIT DESCRIPTION

This is the TRAC control main switch. When the TRAC OFF switch is pushed on, TRAC control goes off and the TRAC OFF indicator lights up. Turn the ignition switch OFF, TRAC control surely comes on when the ignition switch turns ON next time.

WIRING DIAGRAM



C

F42924

INSPECTION PROCEDURE

HINT:

Start the inspection from step 1 in case of using the hand-held tester and start from step 2 in case of not using the hand-held tester.

1 PERFORM ACTIVE TEST BY TRAC OFF INDICATOR LIGHT

- (a) Check that "ON" and "OFF" of the TRAC OFF indicator light can be shown on the combination meter with the hand-held tester.

OK → Go to step 3

NG

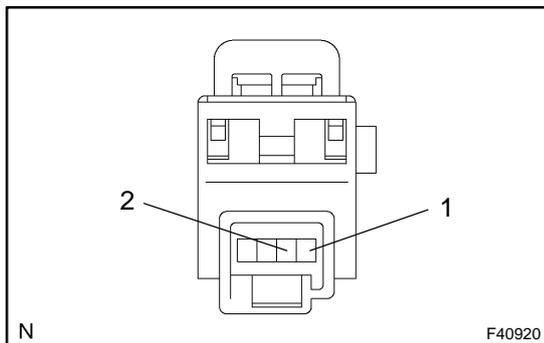
2 INSPECT TRAC OFF INDICATOR LIGHT

- (a) See combination meter troubleshooting on page [05-1053](#).

NG → REPAIR OR REPLACE COMBINATION METER ASSEMBLY

OK

3 INSPECT TRAC OFF SWITCH



- (a) Remove the TRAC OFF switch.
- (b) Disconnect the TRAC OFF switch connector.
- (c) Measure resistance between terminals 1 and 2 of the TRAC OFF switch when the TRAC OFF switch is ON and OFF.

OK:

TRAC OFF switch	Resistance
Pushed in	Continuity
Released	1MΩ or higher

NG → REPLACE TRAC OFF SWITCH

OK

4 CHECK HARNESS AND CONNECTOR(SKID CONTROL ECU - TRAC OFF SWITCH)

- (a) Check for open and short circuit in harness and connector between terminal CSW of skid control ECU and TRAC OFF switch (See page [01-35](#)).

NG → REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

5	CHECK HARNESS AND CONNECTOR(SKID CONTROL ECU - COMBINATION METER)
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- (a) Check for open and short circuit in harness and connector between skid control ECU and combination meter (See page [01-35](#)).

NG

REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

CHECK AND REPLACE SKID CONTROL ECU ASSY