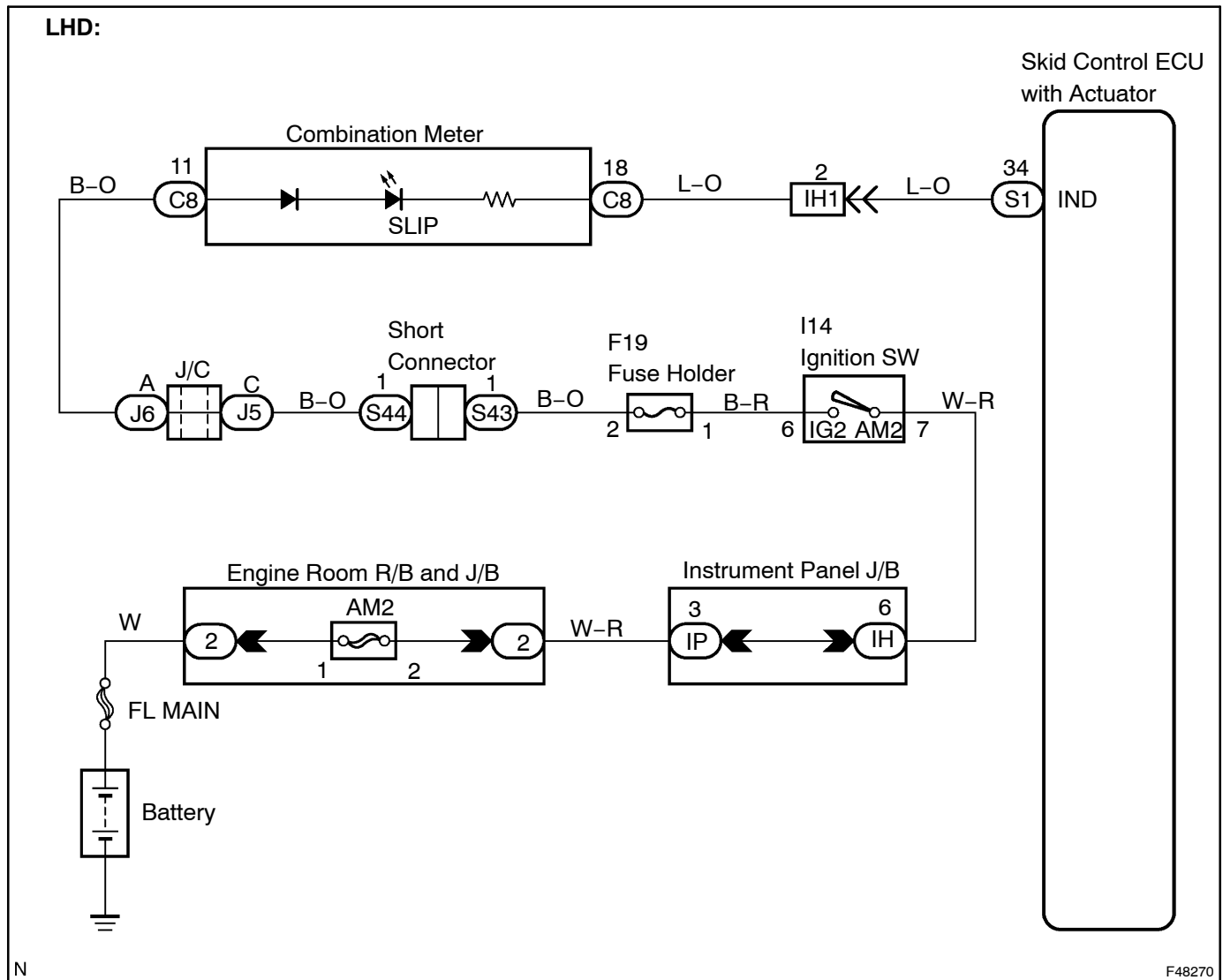


SLIP INDICATOR LIGHT CIRCUIT

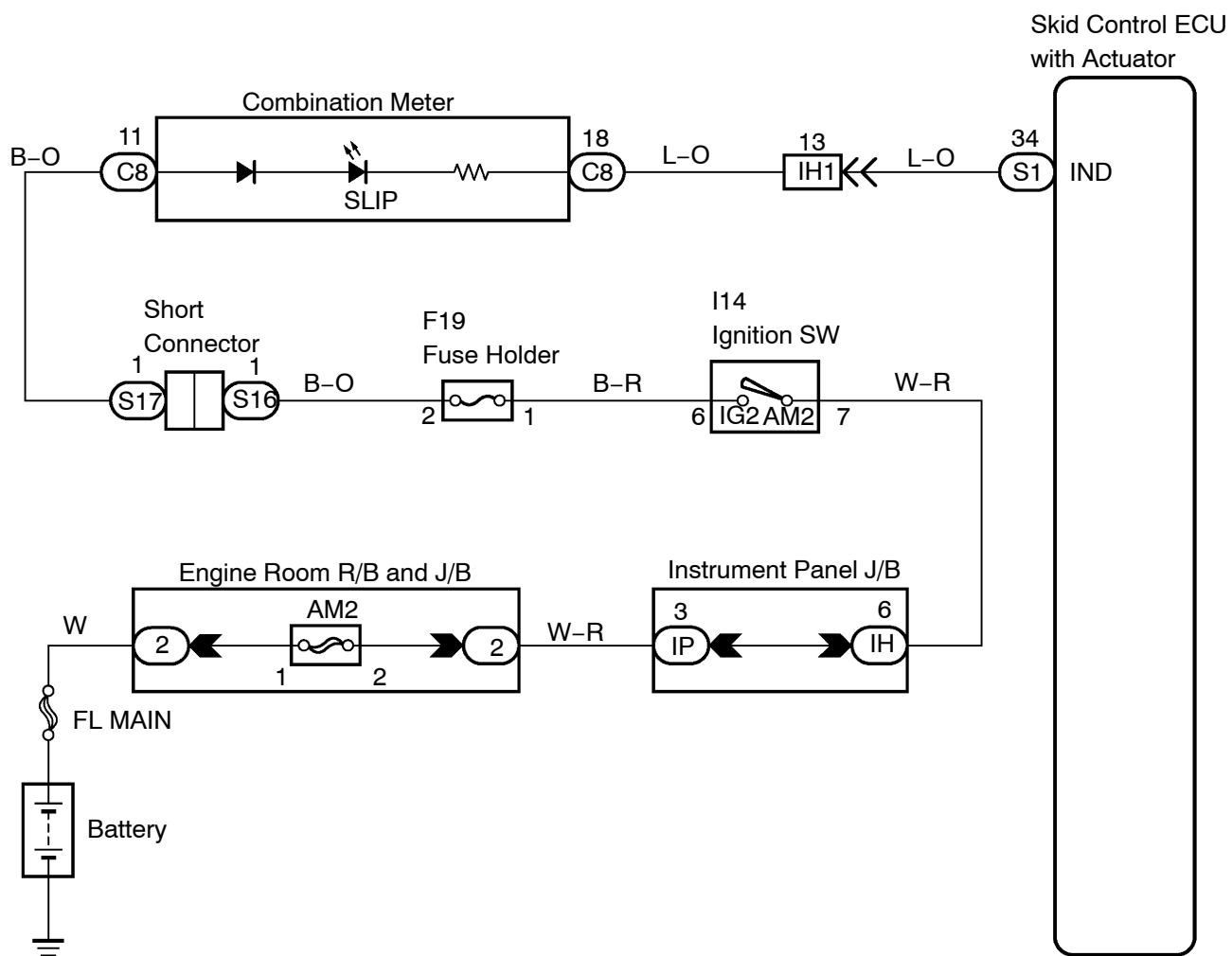
CIRCUIT DESCRIPTION

The SLIP indicator lamp blinks during TRC & VSC operation.

WIRING DIAGRAM



RHD:



N

F48271

INSPECTION PROCEDURE

HINT:

Start the inspection from step 1 when using the intelligent tester and start from step 2 when not using the intelligent tester.

1 PERFORM ACTIVE TEST BY INTELLIGENT TESTER (SLIP INDICATOR LIGHT)

- (a) Connect the intelligent tester to the DLC3.
- (b) Start the engine.
- (c) Select "SLIP INDICATOR LIGHT" in the ACTIVE TEST and operate the SLIP indicator lamp by using the intelligent tester.

Item	Vehicle Condition / Test Details	Diagnostic Note
SLIP Indicator Light	Turns SLIP indicator lamp ON/OFF	Observe combination meter

- (d) Check that "ON" and "OFF" of the SLIP indicator lamp are indicated on the combination meter when using the intelligent tester.

OK:

The SLIP indicator lamp turns on or off in accordance with the intelligent tester.

NG

Go to step 2

OK

REPLACE ABS & TRACTION ACTUATOR ASSY (SEE PAGE 32-20)

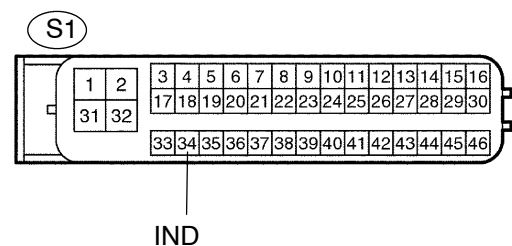
NOTICE:

When replacing the ABS & TRACTION actuator assy, perform zero point calibration

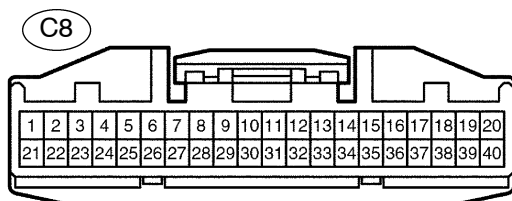
(see page 05-610)

2 CHECK HARNESS AND CONNECTOR(COMBINATION METER – SKID CONTROL ECU)

Skid Control ECU:



Combination Meter:



P

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- Disconnect the skid control ECU S1 connector and combination meter C8 connector.
- Measure the resistance according to the value(s) in the table below.

Standard:

Tester Connection	Specified Condition
S1-34 (IND) – C8-18	Below 1 Ω
S1-34 (IND) – Body ground	10 k Ω or higher

NG

REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

3 INSPECT COMBINATION METER ASSEMBLY

- Check if the indicators (fuel, turn signal) other than the SLIP indicator lamp operate normally.

Result:

Indicators OK	A
Indicators NG	B

B

CHECK COMBINATION METER ASSEMBLY (COMBINATION METER POWER SOURCE CIRCUIT)

A

REPAIR OR REPLACE COMBINATION METER ASSEMBLY