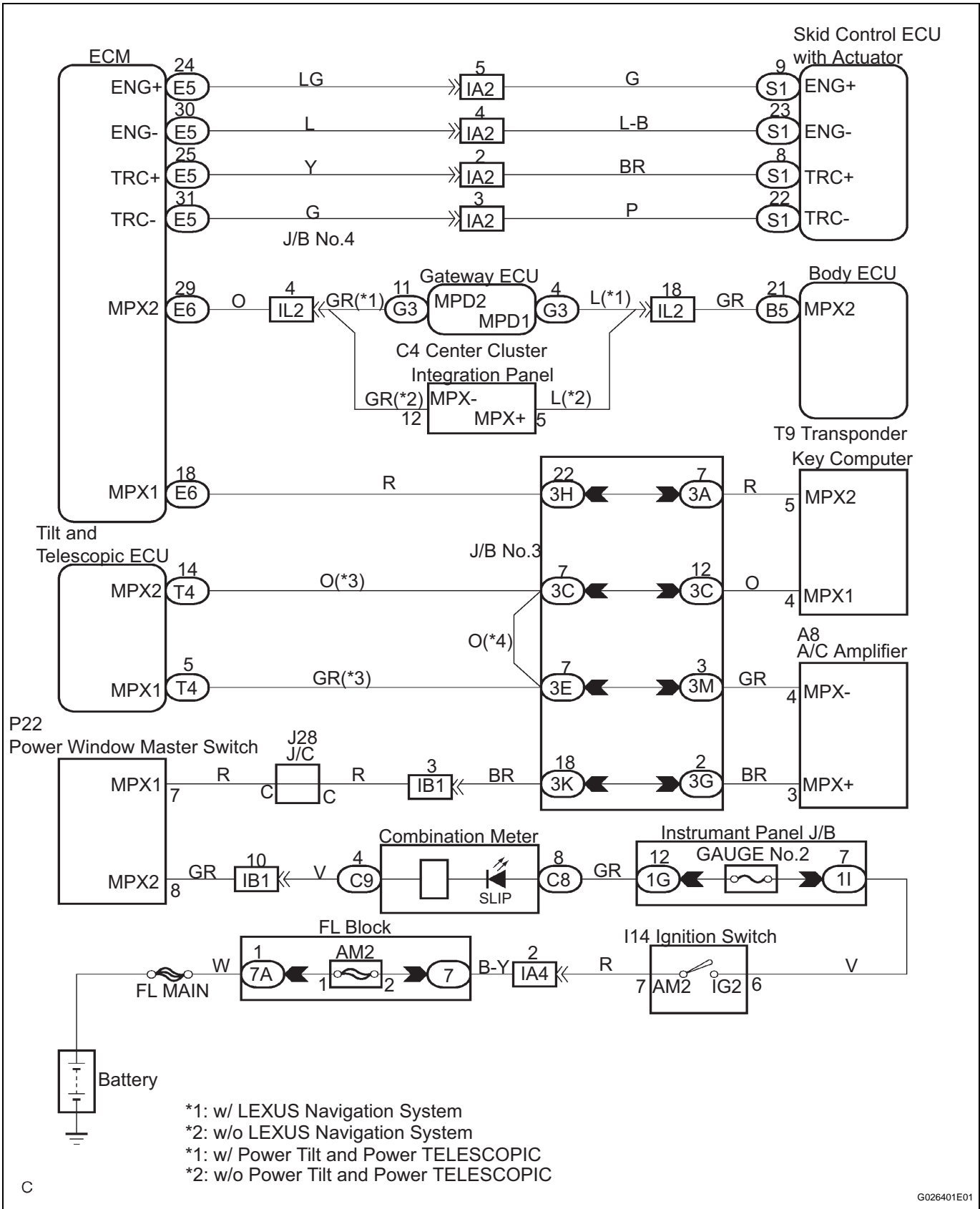


Slip Indicator Light Circuit

DESCRIPTION

The SLIP indicator blinks during TRAC & VSC operation.

WIRING DIAGRAM



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 the item "SLIP INDI LIGHT" in the ACTIVE TEST and operate the SLIP indicator light on the intelligent tester.

Item	Vehicle Condition / Test Details	Diagnostic Note
SLIP INDI LIGHT	Turns SLIP indicator light ON / OFF	Observe combination meter

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

OK:

Turn the SLIP indicator light on or off in accordance with the intelligent tester.

NOTICE:

When replacing the ABS & TRACTION actuator assembly, perform zero point calibration (See page [BC-21](#)).

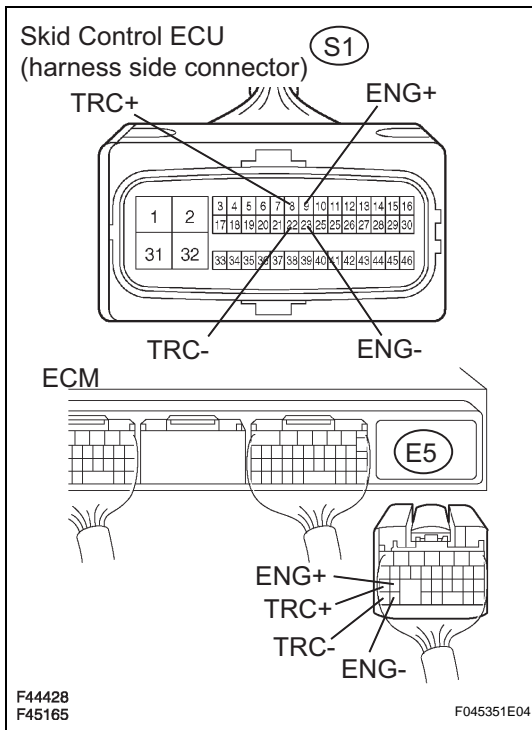
NG

Go to step 2

OK

REPLACE ABS AND TRACTION ACTUATOR**2 CHECK HARNESS AND CONNECTOR**

- (a) Disconnect the skid control ECU connector S1 and ECM connector E5.



(b) Measure the resistance according to the value(s) in the table below.

Resistance

Tester Connection	Specified Condition
S1-8 (TRC+) - E5-25 (TRC+)	Below 1 Ω
S1-22 (TRC-) - E5-31 (TRC-)	Below 1 Ω
S1-9 (ENG+) - E5-24 (ENG+)	Below 1 Ω
S1-23 (ENG-) - E5-25 (ENG-)	Below 1 Ω

(c) Measure the resistance according to the value(s) in the table below.

Resistance

Tester Connection	Specified Condition
S1-8 (TRC+) - Body ground	10 kΩ or higher
S1-22 (TRC-) - Body ground	10 kΩ or higher
S1-9 (ENG+) - Body ground	10 kΩ or higher
S1-23 (ENG-) - Body ground	10 kΩ or higher

NG REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

3 INSPECT COMBINATION METER ASSEMBLY

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

Result

Result	Proceed to
Indicators OK	A
Indicators NG	B

B CHECK COMBINATION METER ASSEMBLY (COMBINATION METER POWER SOURCE CIRCUIT)

A

REPAIR OR REPLACE COMBINATION METER ASSEMBLY