

INSPECTION PROCEDURE

HINT:

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

1 PERFORM ACTIVE TEST BY HAND-HELD TESTER(SLIP INDICATOR LIGHT)

- (a) Connect the hand-held 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 hand-held 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 hand-held tester.

OK:

Turn the SLIP indicator light on or off in accordance with the hand-held tester.

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Go to step 2

OK

REPLACE ABS & TRACTION ACTUATOR ASSY (SEE PAGE 32-37)

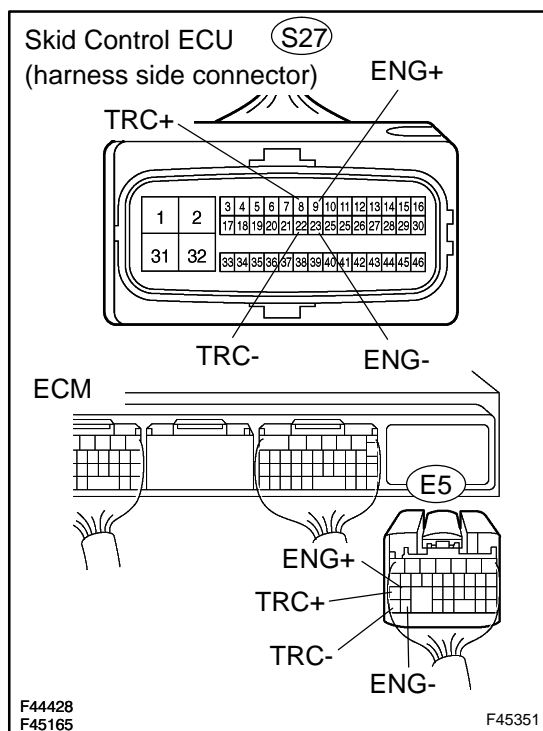
2 INSPECT MULTIPLEX COMMUNICATION SYSTEM (SEE PAGE 05-2040)

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REPAIR MULTIPLEX COMMUNICATION SYSTEM

OK

3 CHECK HARNESS AND CONNECTOR(ECM - SKID CONTROL ECU)



- (a) Disconnect the skid control ECU connector S27 and ECM connector E5.
- (b) Measure the resistance according to the value(s) in the table below.

Standard:

Tester Connection	Specified Condition
S27-8 (TRC+) - E5-25 (TRC+)	Below 1 Ω
S27-22 (TRC-) - E5-31 (TRC-)	
S27-9 (ENG+) - E5-24 (ENG+)	
S27-23 (ENG-) - E5-30 (ENG-)	

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

Standard:

Tester Connection	Specified Condition
S27-8 (TRC+) - Body ground	10 k Ω or higher
S27-22 (TRC-) - Body ground	
S27-9 (ENG+) - Body ground	
S27-23 (ENG-) - Body ground	

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REPAIR OR REPLACE HARNESS OR CONNECTOR

OK

4 INSPECT COMBINATION METER ASSEMBLY(SLIP INDICATOR LIGHT) (SEE PAGE 05-1868)

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REPAIR OR REPLACE COMBINATION METER ASSEMBLY

OK

REPLACE ABS & TRACTION ACTUATOR ASSY (SEE PAGE 32-37)