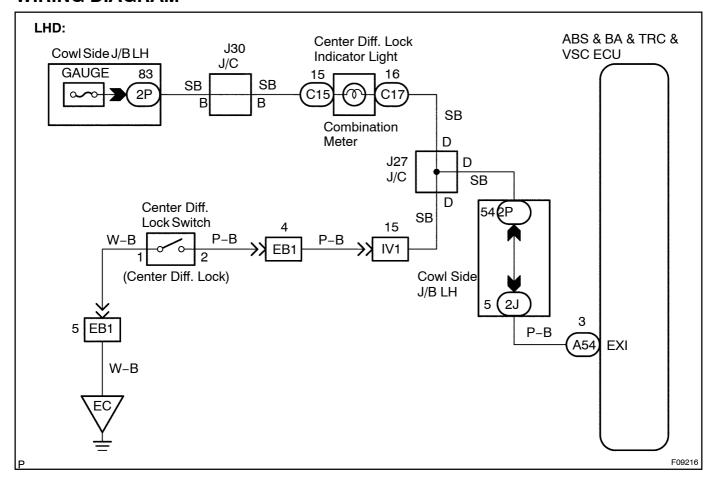
DI6XY-01

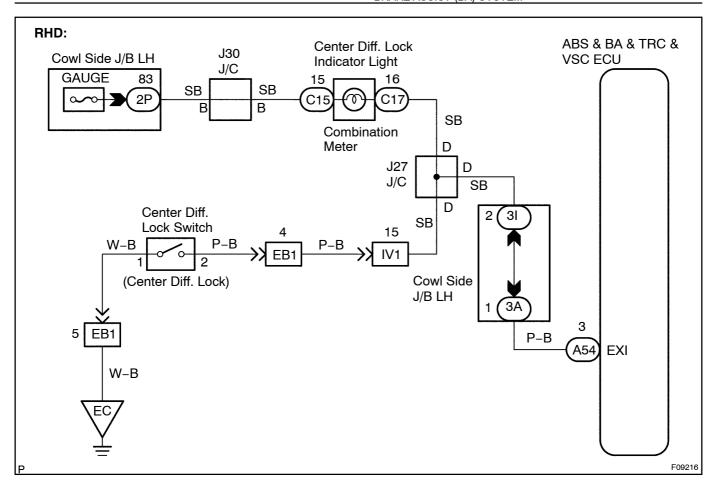
DTC C 1340 / 47 Center Differential Lock Circuit

CIRCUIT DESCRIPTION

DTC No.	DTC Detecting Condition	Trouble Area
C1240/47	Open or short circuit in center differential lock circuit.	Center differential lock system Center differential lock circuit

WIRING DIAGRAM





INSPECTION PROCEDURE

1 Check the center differential is free and center diff. lock switch is OFF.

NG

Repair the center differential lock system.

OK

2 Is DTC output?

Check DTC on page DI-4.

NO Normal.

YES

Check that bulb for center diff. lock indicator light is not burnt out.

YES

Replace indicator light.

NO

Check for open circuit in harness and connector between battery and center diff. lock indicator light, center diff. lock indicator light and ABS & BA & TRC & VSC ECU (See page IN-35).

NG Repair or replace harness or connector.

OK

Check and replace ABS & BA & TRC & VSC ECU.