DTC	C1345/66	NOT LEARNING LINEAR VALVE OFF SET ABNORMALITY

DTC	C1368/67	LINER VALVE OFFSET MALFUNCTION

CIRCUIT DESCRIPTION

The skid control ECU stores and corrects the difference in each individual part such as the stroke sensor, actuator solenoids, and stroke simulator solenoid. Perform initialization of linear solenoid valve and calibration if these parts are replaced.
The skid control ECU inputs the shift position P signal.

DTC No.	Detailed Code	DTC Detecting Condition	Trouble Area
C1345/66	501	Value of initialization of linear solenoid valve and calibration for the FR wheel is not stored.	• Initialization of linear solenoid valve and calibration undone
C1345/66	502	Value of initialization of linear solenoid valve and calibration for the FL wheel is not stored.	• Initialization of linear solenoid valve and calibration undone
C1345/66	503	Value of initialization of linear solenoid valve and calibration for the RR wheel is not stored.	• Initialization of linear solenoid valve and calibration undone
C1345/66	504	Value of initialization of linear solenoid valve and calibration for the RL wheel is not stored.	• Initialization of linear solenoid valve and calibration undone
C1368/67	505	Value of initialization of linear solenoid valve and calibration is not within the brake actuator's standard value.	• Initialization of linear solenoid valve and calibratio undone • Skid control ECU

INSPECTION PROCEDURE

1	PERFORM INITIALIZATION OF LINEAR SOLENOID VALVE AND CALIBRATION (SEE PAGE 05-721)

2	RECONFIRM DTC

(a) Clear the DTCs.
(b) Turn the power switch ON (READY).
(c) Check if the same DTCs are recorded (see page 05-738).
Result:

DTC is not output	A
DTC is output	B

B → REPLACE BRAKE ACTUATOR ASSY (SEE PAGE 32-66)

A

END