DTC	C1257/57	POWER SUPPLY DRIVE CIRCUIT MALFUNCTION

CIRCUIT DESCRIPTION

Refer to DTC C1251/51 on page 05–836.

DTC No.	DTC Detection Condition	Trouble Area
C1257/57	Open in motor system circuit (motor input circuit).	Hydraulic brake booster pump motor circuit

INSPECTION PROCEDURE

NOTICE:

When replacing the master cylinder solenoid, perform zero point calibration (see page 05–744).

1	CHECK PUMP MOTOR OPERATION

(a) Turn the ignition switch off.
(b) Disconnect the skid control ECU (S1) connector.
(c) Depress the brake pedal more than 20 times.
(d) Check pump motor operation.
OK:
Pump motor normally operates.

NG → **REPLACE MASTER CYLINDER SOLENOID (SEE PAGE 32–12)**

OK

2	RECONFIRM DTC

(a) Turn the ignition switch off.
(b) Reconnect the skid control ECU (S1) connector.
(c) Turn the ignition switch to the ON position.
(d) Clear the DTC (see page 05–766).
(e) Check if the same DTC is detected (see page 05–766).

Result:

DTC is output	A
DTC is not output	B

B → **END**

A

REPLACE MASTER CYLINDER SOLENOID (SEE PAGE 32–12)