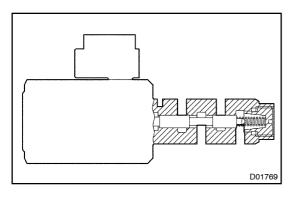
DIAV1-0

**DTC** 

**P2757**□

Torque Converter Clutch Pressure Control Solenoid Performance (Shift Solenoid Valve SLU)



## **SYSTEM** DESCRIPTION

The Engine and ECT ECU uses the signals from the Throttle position sensor and Air-flow Meter for monitor the engagement condition of the lock-up dutch.

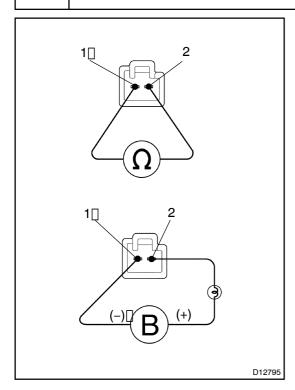
Then\_the\_Engine\_and\_ECT\_ECU\_compares\_the\_engagement condition\_off\_hellock-up@lutch\_with\_thellock-up@chedule[in]the Engine\_and\_ECT\_ECU\_memory\_lo\_detect\_mechanical\_trouble\_off the\_shift\_solenoid\_valve\_\$LU,\_valve\_body,\_lorque\_converter\_and automatic\_transmission\_assembly\_clutch,\_brake\_or\_gear\_etc.).

DTC[No.	DTC[Detecting[Condition	Trouble[Area
P2757	Lock-up@oes@ot@ccur@vhen@riving@n@he@ock-up@ange (normal@riving@t@0@km/h@50@nph]@pr@ock-up@emains@N in@he@ock-up@FF@ange.	Shift[solenoid[valve[sLU[sstuck[open[orth]osed  'Valve[body[blocked[up[orth]orth]orth]osed  Lock-up[blutch
	(2-trip@detection@ogic)	Automatic ransmission assembly

# **INSPECTION** PROCEDURE

1∏

Check[\$hift[\$olenoid[valve[\$LU[operation.



#### **PREPARATION:**

- (a) Jack up the vehicle.
- (b) Remove the oil pan.
- (c) Remove the shift solenoid valve \$LU.

#### **CHECK:**

(a) Measure[the] lesistance[between[terminals]] [and[2] [bf] lenoid[connector.

### Standard: 5.0 - 5.6 12 at 20°C (68°F)

(b) Connect[the[positive[]+)[lead[with[an]21[W[bulb[totterminal 2[bf[solenoid[connector[and[hegative[]-)[lead[totterminal 1 of the solenoid valve connector, then check the movement of the valve.

Standard: Solenoid sounds operation noise.

OK:

**Standard** 

NG

Replace the shift solenoid valve SLU (See page AT-8)

ок

2 | Check[valve[body[See[page[DI-26].

NG

Replace[he[valve[body[See[page[AT-8)]]

ОК

3 Check[torque[converter[See[page[AT-43]].

OK[]

Repair or replace transmission See page AT-31).

NG

Replace the torque converter (See page AT-31).