

Pattern Select Switch Circuit

CIRCUIT DESCRIPTION

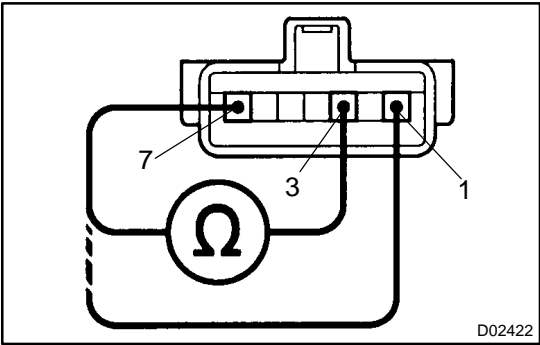
The ECM memory contains the shift programs for the NORMAL, POWER and SNOW patterns, 2 position, L position and the lock-up patterns. By following the programs corresponding to the signals from the pattern select switch, the park/neutral position and other various sensors, the ECM switches the solenoid valves ON and OFF, and controls the transmission gear change and the lock-up clutch operation.

WIRING DIAGRAM

See page [DI-949](#).

INSPECTION PROCEDURE

1	Check pattern select switch.
---	------------------------------



PREPARATION:

Disconnect the pattern select switch connector.

CHECK:

Check continuity between each terminal of pattern select switch connector when the select switch is set to PWR, NORM and SNOW positions.

OK:

Switch condition	Tester connection	Specified condition
PWR	3 – 7	Continuity
NORM	1 – 3, 3 – 7	No continuity
SNOW	1 – 3	Continuity

If the continuity is not as specified, replace the switch.