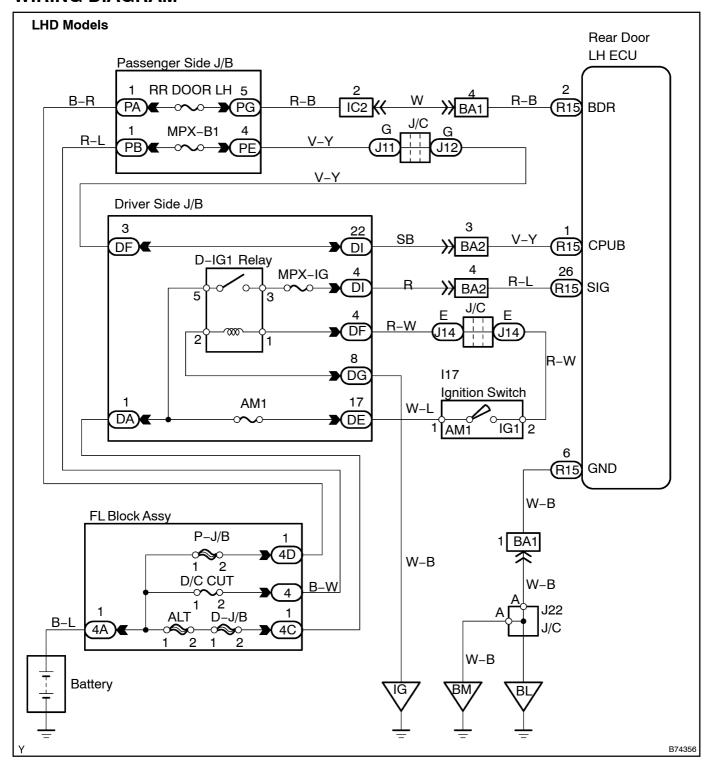
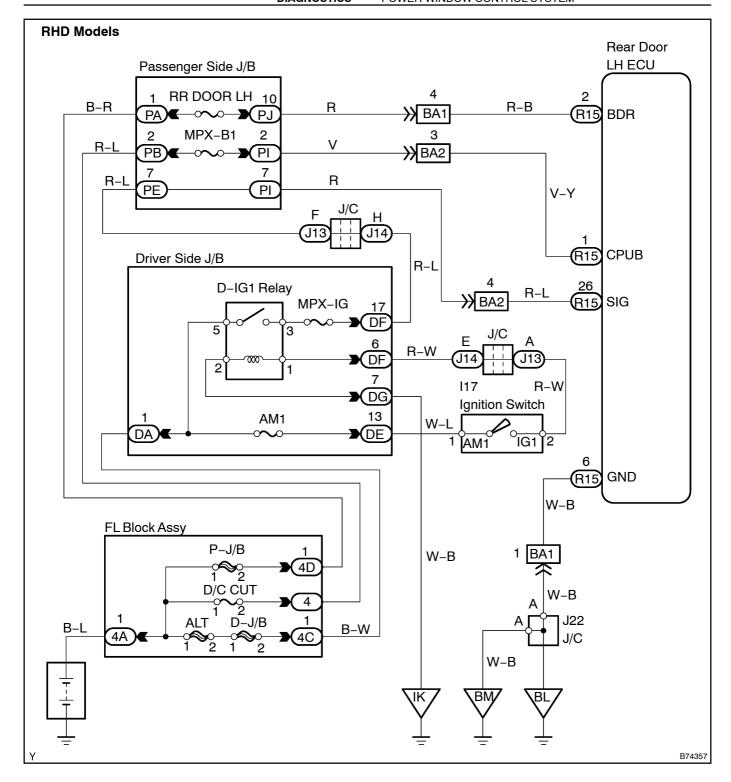
REAR DOOR RH ECU POWER SOURCE CIRCUIT

CIRCUIT DESCRIPTION

This circuit supplies power to operate the rear left door ECU.

WIRING DIAGRAM





INSPECTION PROCEDURE

1 | INSPECT[FUSE[[RR[DOOR[LH,[MPX-B1,[MPX-IG,[AM1,[D/C[CUT)

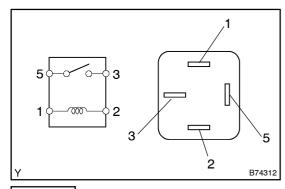
- (a) Remove the RRDOOR LHand MPX-B1 fluses from the passenger side J/B.
- (b) Remove the MPX-IG and AM1 tuses from the driver side J/B.
- (c) Remove The D/C CUT Tuse Trom The FL block.
- (d) ☐ Measure The Tresistance.

Standard: \blacksquare Below 1 Ω

NGD REPLACE FUSE

OK

2 | INSPECT[RELAY[[D-IG1)



- (a) Remove the D-IG1 relay from the driver side J/B.
- (b) Check the resistance.

Standard:

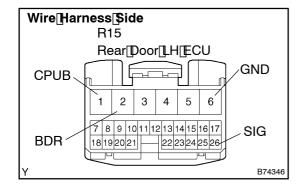
Tester@onnection	Specified[Condition	
3 -[5	10k[[\rightarrow][higher	
3 -[5	Below 1 Ω (when[battery[voltage[]s[applied[]o[]erminals 1[and[2)	

NGD

REPLACE RELAY

OK

3 CHECK[WIRE[HARNESS[REAR[DOOR[LH[ECU - [BODY[GROUND]



- (a) ☐ Disconnect िthe ☐R15 ☐ECU Connector.
- (b) Measure[]the[]yoltage[and[]tesistance[]the[]wire[]tarness side[]tonnector.

Standard:

Tester Connection	Condition	Specified Condition
R15-1[[CPUB] -[Body[ground	Constant	10 to 14 V
R15-2[[BDR]) -[Body[ground	Constant	10 to 14 V
R15-26[[SIG) -[Body[ground	Ignition[\$witch[DFF[→]DN	0 V
R15–6[[GND) – Body[ground	Constant	Below 1 Ω

NG

 $\begin{array}{ll} \textbf{REPAIR} \square \textbf{OR} \square \textbf{REPLACE} \square \textbf{HARNESS} \square \textbf{AND} \square \textbf{CONNECTOR} \\ \end{array}$

OK

PROCEED TO INEXT CIRCUIT INSPECTION SHOWN ON PROBLEM SYMPTOMS TABLE (see page 05-2340)