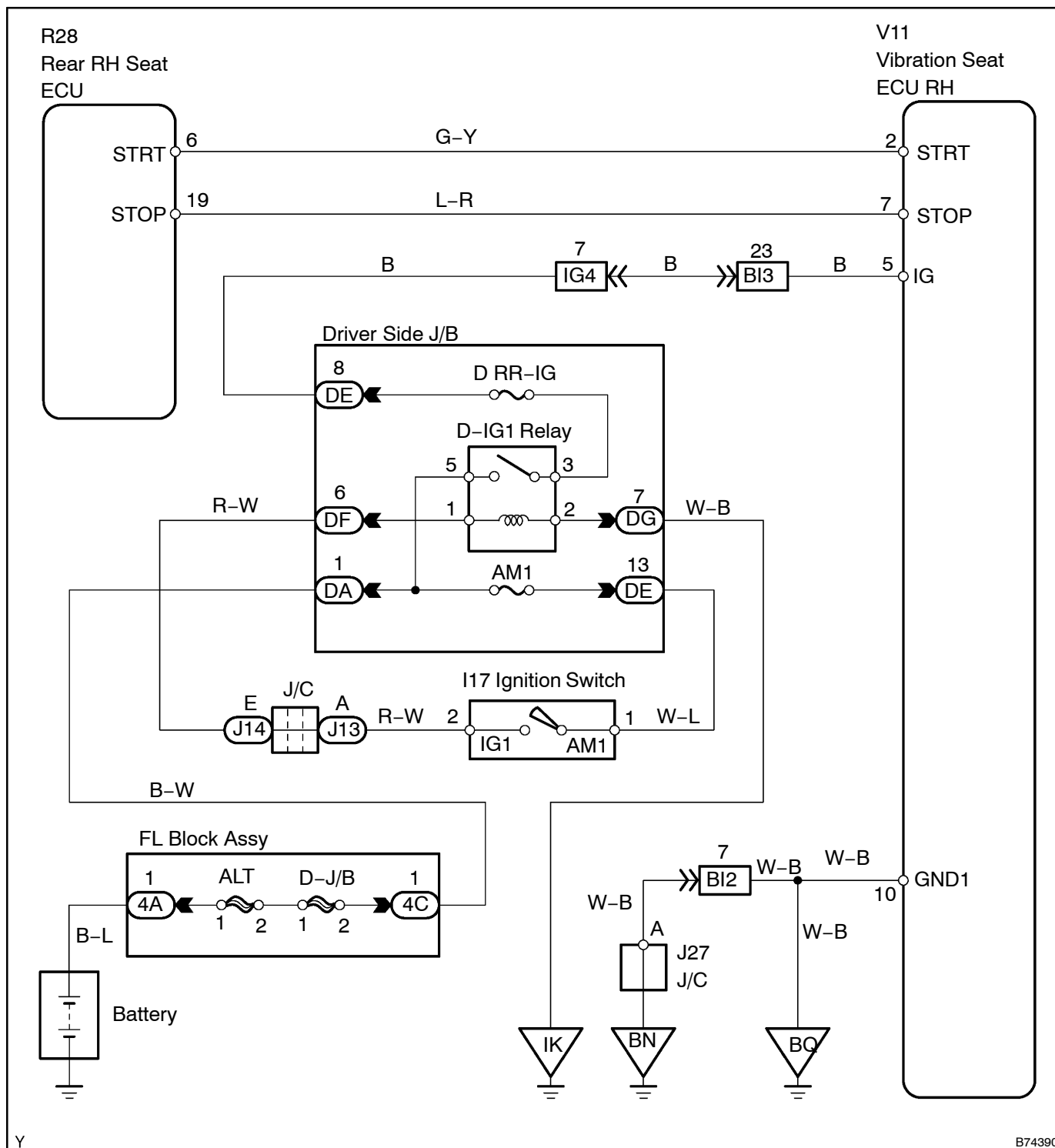


VIBRATION SEAT ECU COMMUNICATION CIRCUIT (RHD MODELS RH)

CIRCUIT DESCRIPTION

The rear RH seat ECU sends a signal to the vibration seat ECU to operate the vibration seat function.

WIRING DIAGRAM



INSPECTION PROCEDURE

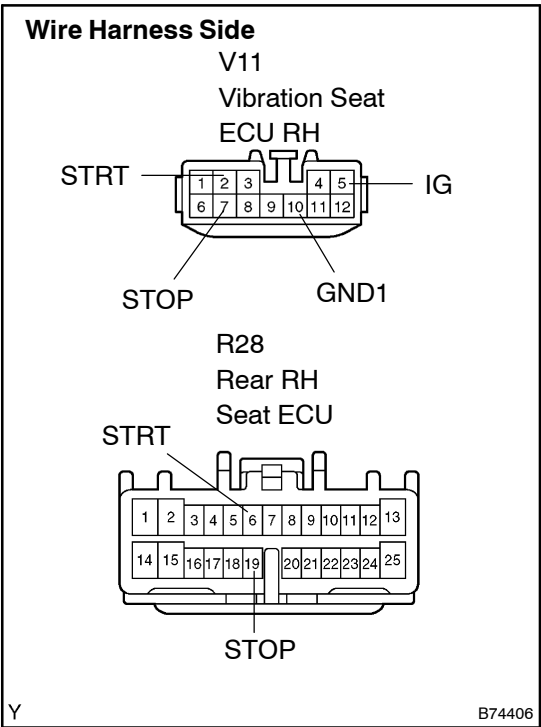
1 INSPECT FUSE (D RR-IG, AM1)

- (a) Remove the D RR-IG and AM1 fuses from the driver side side J/B.
 - (b) Measure the resistance.
- Standard: Below 1 Ω

NG REPLACE FUSE

OK

2 CHECK WIRE HARNESS (VIBRATION SEAT ECU RH – REAR RH SEAT ECU AND BODY GROUND)



- (a) Disconnect the V11 and R28 ECU connectors.
 - (b) Measure the voltage and resistance of the wire harness side connector.
- Standard:

Tester Connection	Condition	Specified Condition
V11-5 (IG) – Body ground	Ignition switch OFF → ON	0 V → 10 to 14 V
V11-2 (STRT) – R28-6 (STRT)	Constant	Below 1 Ω
V11-7 (STOP) – R28-19 (STOP)	Constant	Below 1 Ω
V11-10 (GND1) – Body ground	Constant	Below 1 Ω

NG REPAIR OR REPLACE HARNESS AND CON-
NECTOR

OK

PROCEED TO NEXT CIRCUIT INSPECTION SHOWN ON PROBLEM SYMPTOMS TABLE
(See page 05-2340)