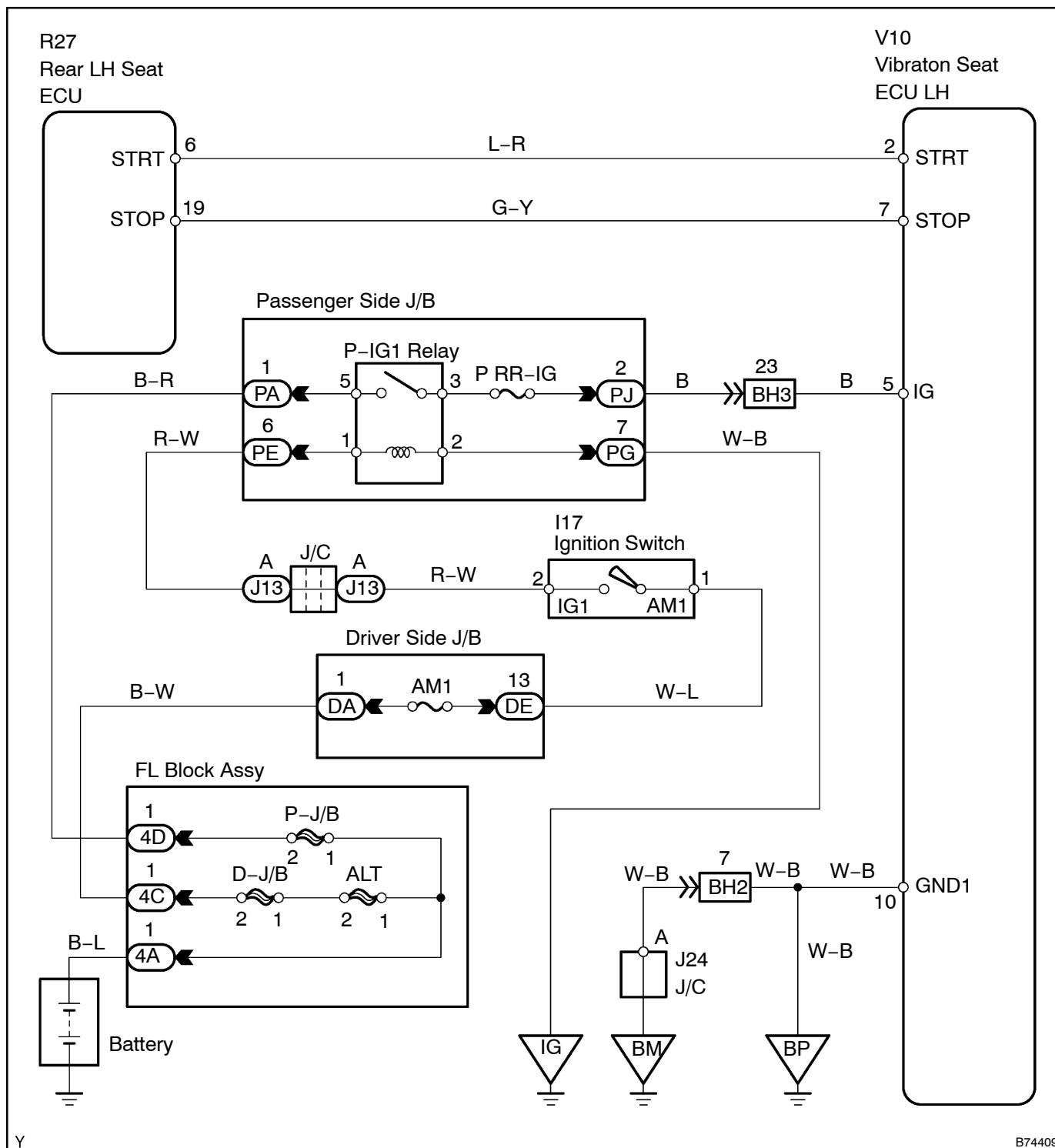


VIBRATION SEAT ECU COMMUNICATION CIRCUIT (RHD MODELS LH)

CIRCUIT DESCRIPTION

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

WIRING DIAGRAM



INSPECTION PROCEDURE

1 INSPECT FUSE (PRR-IG, AM1)

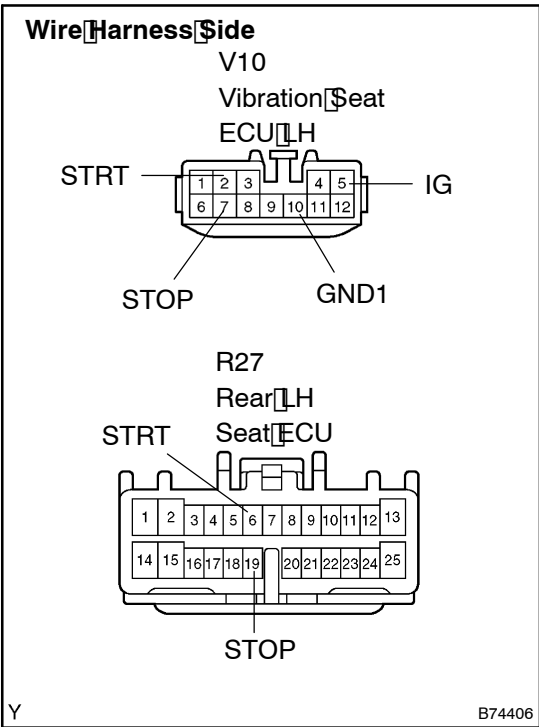
- (a) Remove the PRR-IG fuse from the passenger side J/B.
- (b) Remove the AM1 fuse from the driver side J/B.
- (c) Measure the resistance.

Standard: Below 1 Ω

NG REPLACE FUSE

OK

2 CHECK WIRE HARNESS (VIBRATION SEAT ECU LH - REAR LH SEAT ECU AND BODY GROUND)



- (a) Disconnect the V10 and R27 ECU connectors.
- (b) Measure the voltage and resistance of the wire harness side connector.

Standard:

Tester Connection	Condition	Specified Condition
V10-5 (IG) - Body ground	Ignition switch OFF → ON	0 V → 10 to 14 V
V10-2 (START) - R27-6 (START)	Constant	Below 1 Ω
V10-7 (STOP) - R27-19 (STOP)	Constant	Below 1 Ω
V10-10 (GND1) - Body ground	Constant	Below 1 Ω

NG REPAIR OR REPLACE HARNESS AND CONNECTOR

OK

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