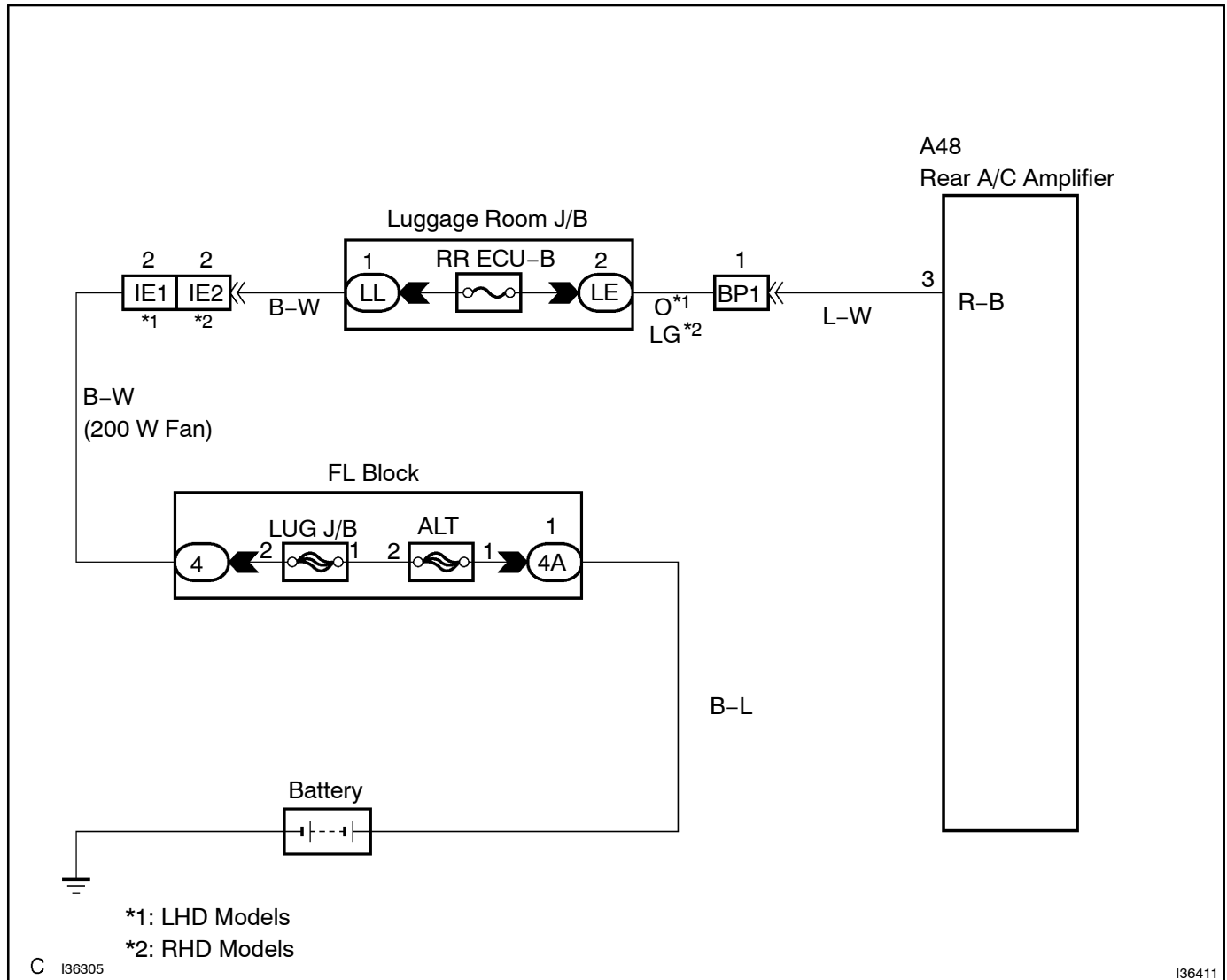


REAR BACK-UP POWER SOURCE CIRCUIT

CIRCUIT DESCRIPTION

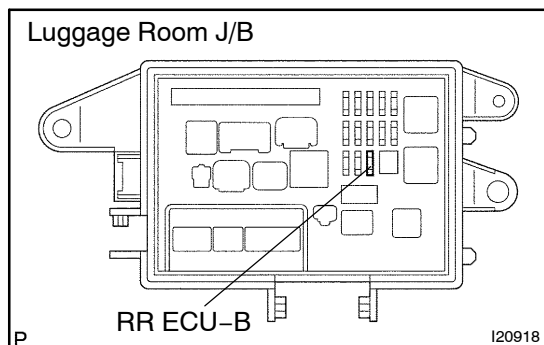
This is the backup power source for the rear A/C amplifier. Power is supplied even when the ignition switch is off and is used for memory, etc.

WIRING DIAGRAM



INSPECTION PROCEDURE

1 INSPECT FUSE (RR ECU-B)



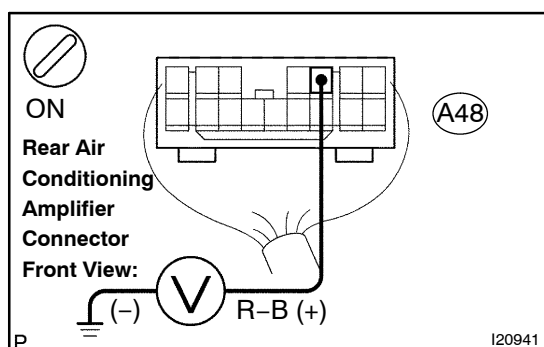
- (a) Remove RR ECU-B fuse from luggage room J/B.
- (b) Measure the resistance according to the value(s) in the table below.

Standard:

Tester item	Condition	Specified condition
RR ECU-B	Always	Below 1 Ω

NG
CHECK FOR SHORT IN ALL HARNESSSES AND COMPONENTS CONNECTED TO FAILURE FUSE(RR ECU-B)
OK

2 INSPECT REAR AIR CONDITIONING AMPLIFIER(R-B - BODY GROUND)



- (a) Remove the rear A/C amplifier assy and disconnect the connector.
- (b) Measure the voltage according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
A48-3 (R-B) - Body ground	Always	10 to 14 V

NG
REPAIR OR REPLACE HARNESS OR CONNECTOR (REAR AIR CONDITIONER AMPLIFIER - BATTERY)
OK
PROCEED TO NEXT CIRCUIT INSPECTION SHOWN IN PROBLEM SYMPTOMS TABLE (SEE PAGE 05-778)