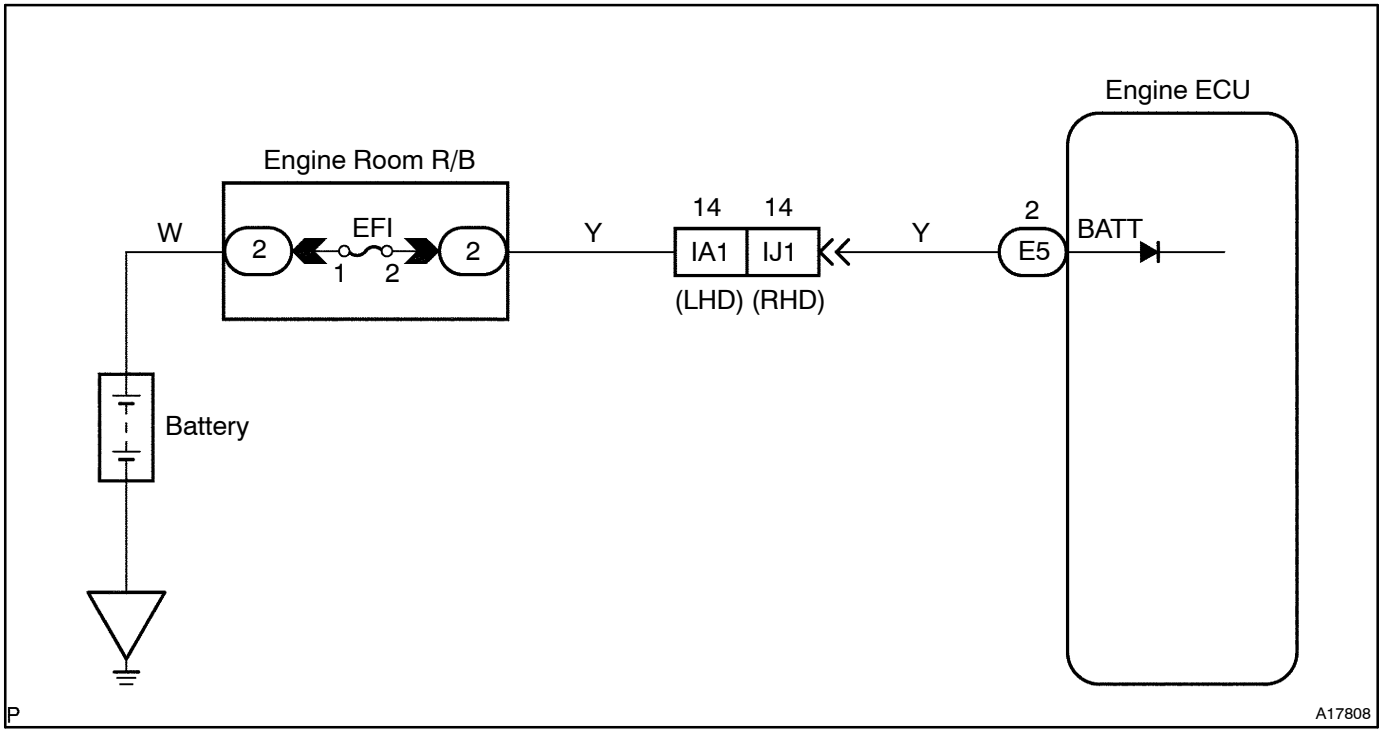
Back Up Power Source Circuit

CIRCUIT DESCRIPTION

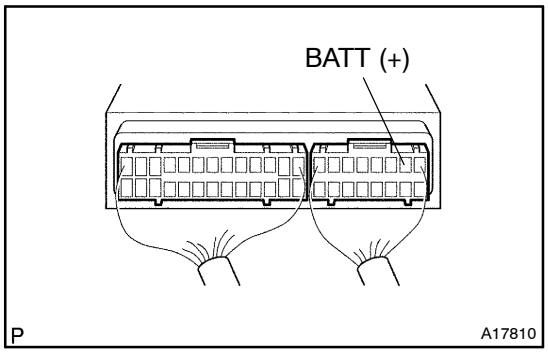
Battery voltage is supplied to terminal BATT of the engine ECU even when the ignition switch is OFF for use by the DTC memory and air–fuel ratio adaptive control value memory, etc.

WIRING DIAGRAM



INSPECTION PROCEDURE

1	**Check voltage between terminal BATT of engine ECU connector and body ground**



PREPARATION:

Remove the glove compartment.

CHECK:

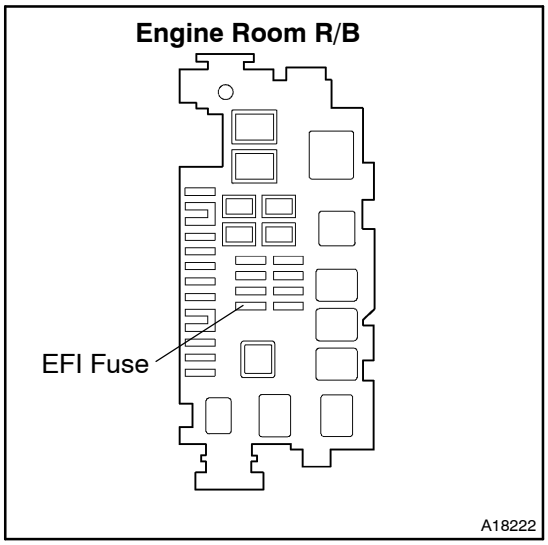
Measure the voltage between terminal BATT of the engine ECU connector and body ground.

OK:

Voltage: 9 – 14V

OK	**Check and replace engine ECU (See page IN–19).**
NG	

2	Check EFI fuse.



PREPARATION:
Remove the EFI fuse from the engine room R/B.
CHECK:
Check the continuity of the EFI fuse..
OK:
Continuity

NG → **Check for short in all harness and components connected to EFI fuse.**

OK

Check and repair harness or connector between battery and EFI fuse, and EFI fuse and engine ECU (See page IN–19).