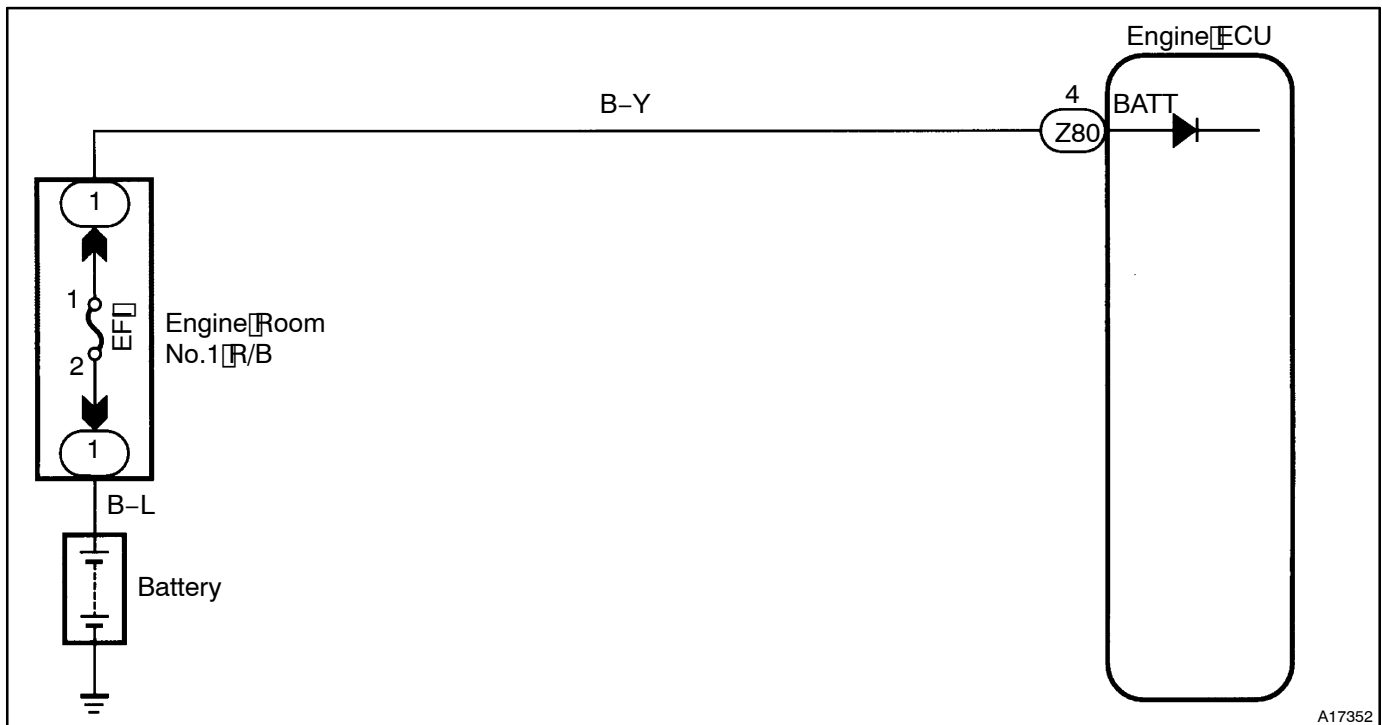


## Backup Power Source Circuit

### CIRCUIT DESCRIPTION

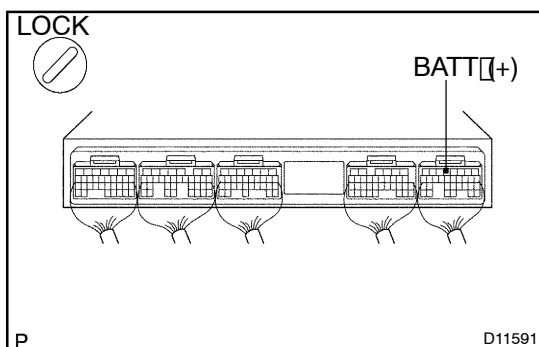
Battery positive voltage is supplied to terminal BATT of the engine ECU even when the ignition switch is OFF for use by the diagnostic trouble code memory, air-fuel ratio adaptive control value memory, etc.

### WIRING DIAGRAM



### INSPECTION PROCEDURE

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



#### PREPARATION:

Remove the engine room engine ECU hood and cover.

#### CHECK:

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

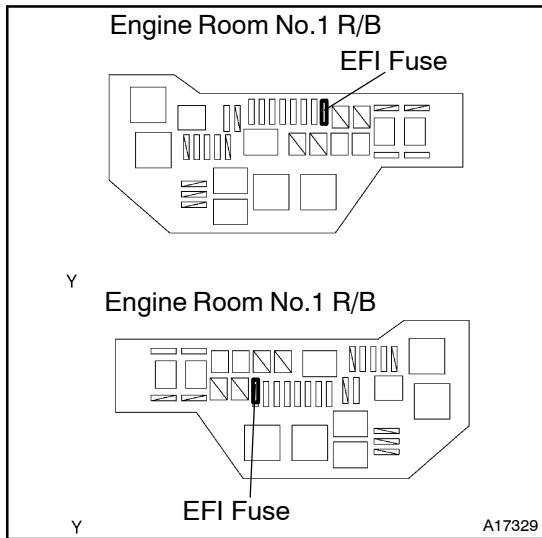
#### OK:

**Voltage: 9 - 14 V**

OK

Check and replace engine ECU (See page IN-34).

NG

**2 Check EFI fuse of engine room No.1 R/B.**

**PREPARATION:**

Remove the EFI fuse from the engine room No.1 J/B.

**CHECK:**

Check continuity of 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, EFI fuse and engine ECU.**