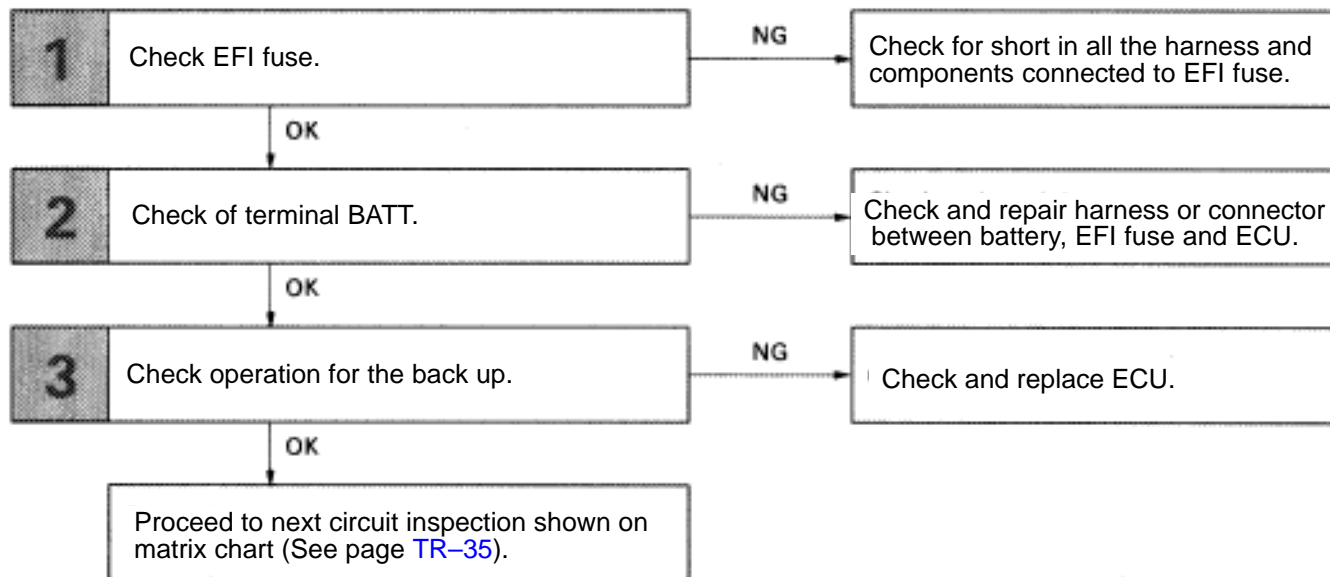


Back Up Power Source Circuit

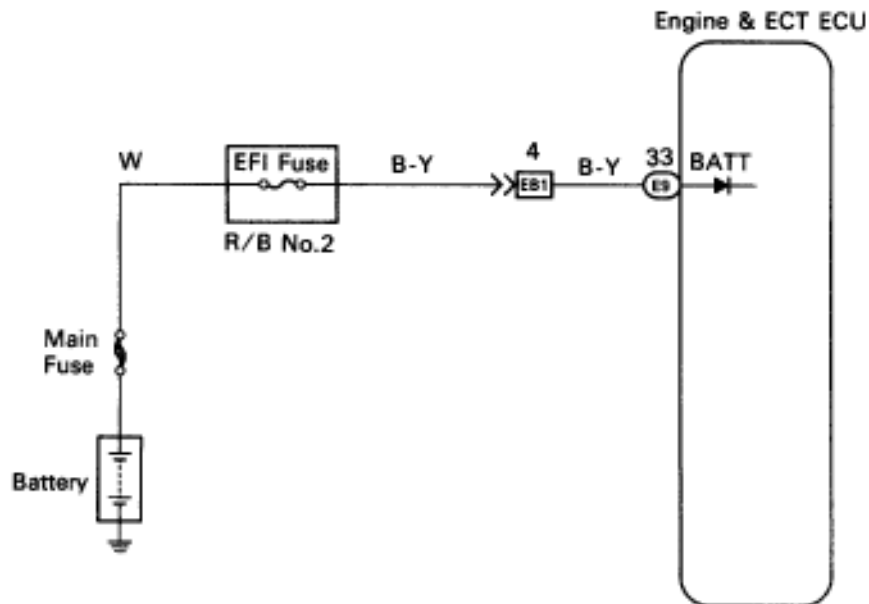
— CIRCUIT DESCRIPTION —

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

— DIAGNOSTIC CHART —

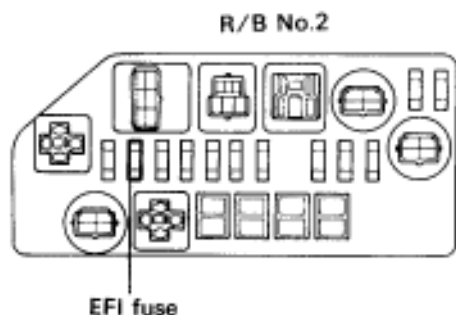


WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check EFI fuse.



BE6625

P Remove EFI fuse from R/B No.2.

C Check continuity of EFI fuse.

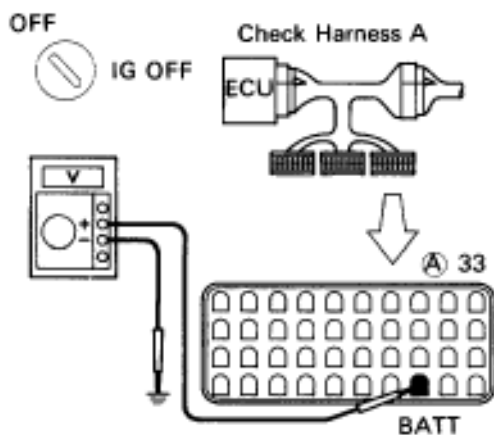
OK Continuity

OK

NG

Check for short in all the harness and components connected to EFI fuse (See attached wiring diagram).

2 Check voltage between terminal BATT of engine & ECT ECU connector and body ground.

BE6653
F16490

P Connect the Check Harness A.
(See page [TR-30](#)).

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

OK Voltage: 10 – 14 V

OK

NG

Check and repair harness or connector between engine & ECT ECU and EFI fuse, EFI fuse and battery.

3 Are the diagnostic codes still in the memory when the ignition switch is turned OFF?

YES

NO

Check and replace engine & ECT ECU.

Proceed to next circuit inspection shown on matrix chart (See page [TR-35](#)).