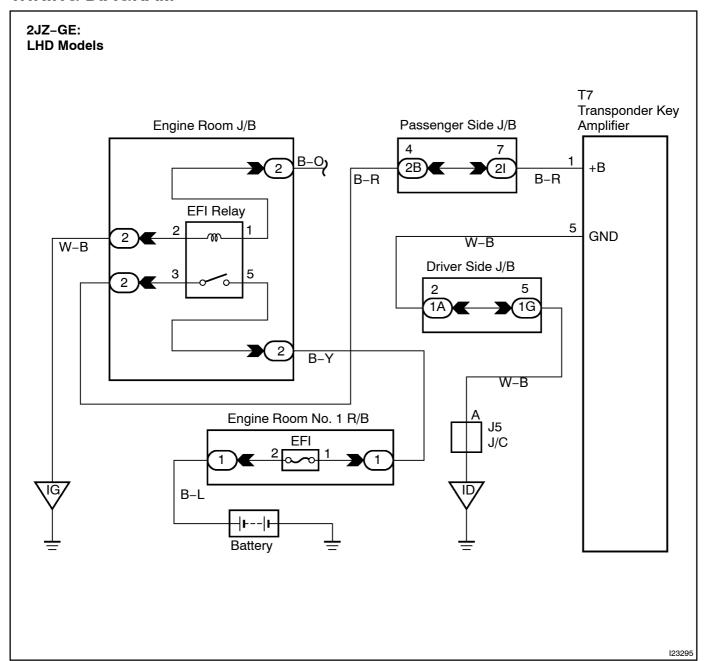
DIESV US

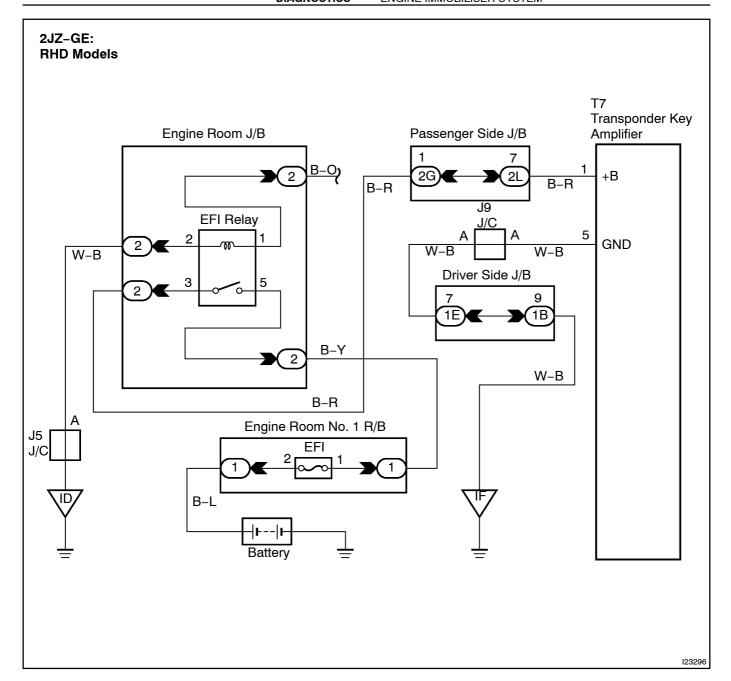
Power source circuit

CIRCUIT DESCRIPTION

This circuit provides power to operate the Transponder Key ECU

WIRING DIAGRAM





INSPECTION PROCEDURE

1[]

Check[EFI]fuse.

CHECK:

Checkcontinuityof EFIctuse.

OK:

Continuity

NG□

Replace the failure fuse.

OK

2[]

 $\label{lem:check_voltage_between_terminals} \cite{Fland_GND_of_Transponder_Key_ECU_connector.} \\$

PREPARATION:

(a) Turn ignition switch OFF.

(b) Disconnect The Transponder Key ECU connector.

CHECK:

Measure[voltage[between[terminals[]+B[and[GND.

OK:

Voltage: 10 - 14 V

OK[]

NG

Check wire harness and connector between Transponder Key ECU and body ground.

NG

Repair or replace wire harness or connector.

OK

Check and repair wire harness and connector between Transponder Key ECU and Battery.