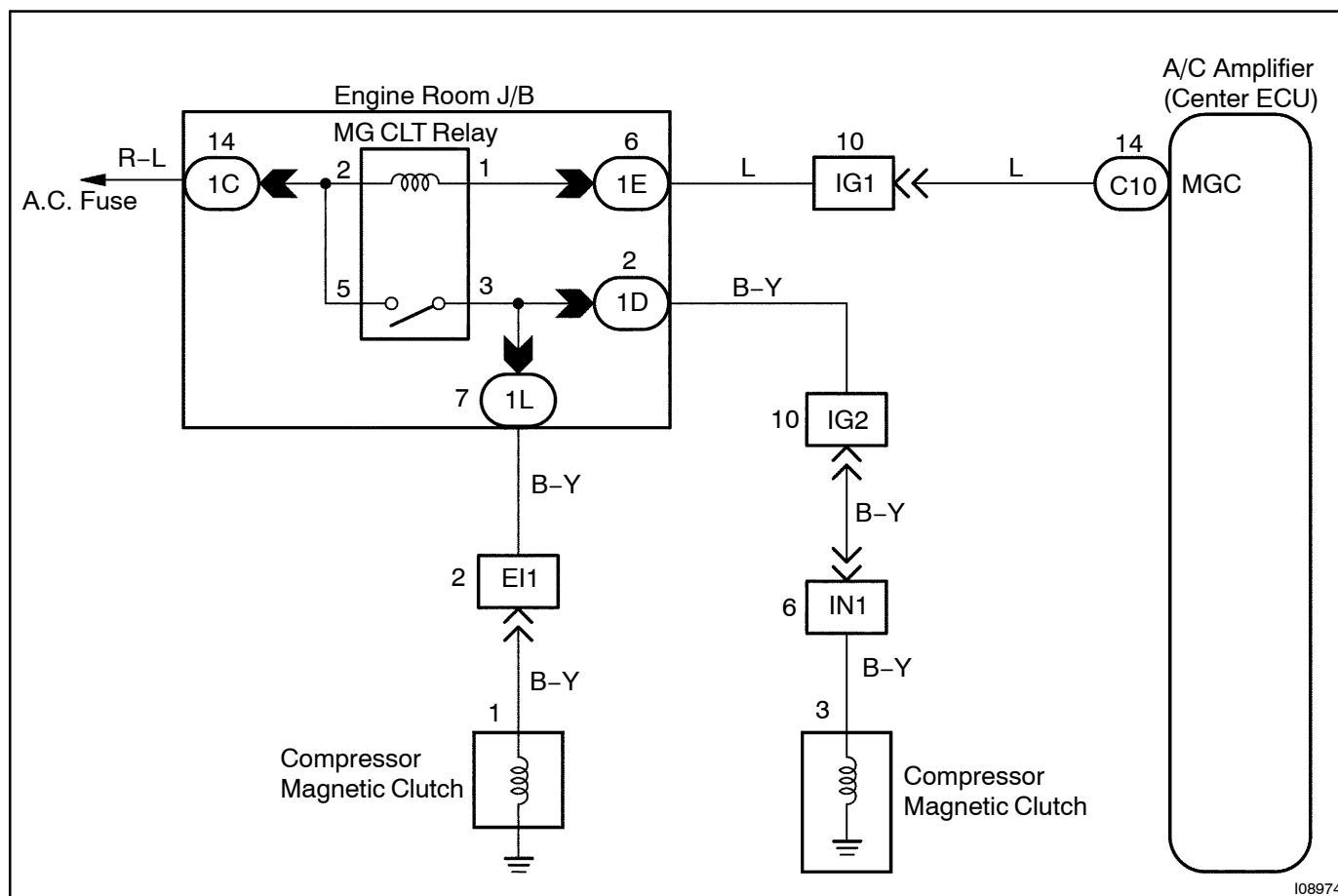


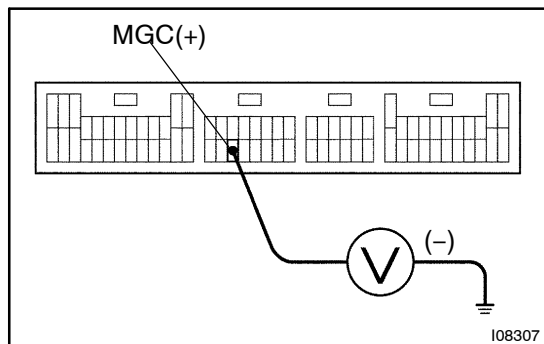
CIRCUIT DESCRIPTION

WIRING DIAGRAM



INSPECTION PROCEDURE

- 1 Check voltage between terminal MGC of A/C amplifier connector and body ground.**

**CHECK:**

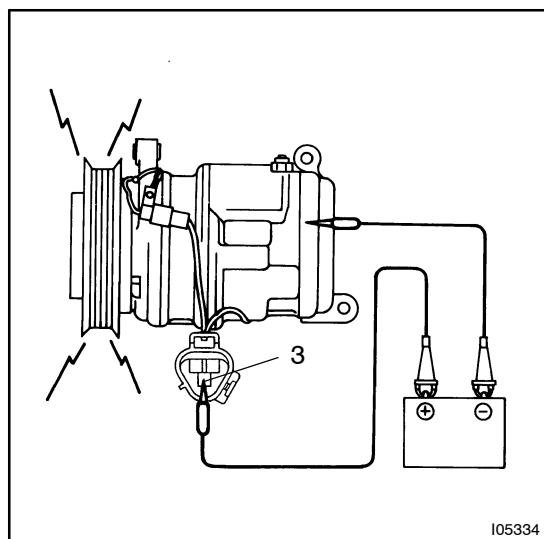
- Start engine.
- Push AUTO SW.
- Measure voltage between terminal MGC of A/C amplifier connector and body ground when A/C switch is ON and OFF.

OK:

A/C switch	Voltage
ON	10 - 4 V
OFF	0 V

OK**Check and replace A/C amplifier.****NG**

- 2 Check A/C compressor magnetic clutch.**

**PREPARATION:**

Disconnect magnetic clutch connector.

CHECK:

Connect positive (+) lead connected to battery to magnetic clutch connector terminal 3.

OK:

Magnetic clutch is energized.

NG**Repair A/C compressor magnetic clutch.****OK**

3**Check harness and connector between A/C compressor and MC CLT relay**
(See page IN-35)**NG****Repair or replace harness or connector.****OK****Check and replace A/C amplifier.**