

FRONT FOG LAMP

System Description

Power is supplied at all times to front fog lamp relay terminal ③ through

- 15A fuse (No. 63), located in the fuse and fusible link box).

With the lighting switch in the 2ND and LOW (“B”) position, power is supplied

- through 15A fuse (No. 53), located in the fuse and fusible link box)
- to lighting switch terminal ⑧
- through terminal ⑩ of the lighting switch
- to front fog lamp relay terminal ② .

Front fog lamp operation

The lighting switch must be in the 2ND and LOW (“B”) position for front fog lamp operation.

With the front fog lamp switch in the ON position

- ground is supplied to front fog lamp relay terminal ① through the front fog lamp switch and body grounds E5 and E30.

The front fog lamp relay is energized and power is supplied

- from front fog lamp relay terminal ⑤
- to terminal ① of each front fog lamp.

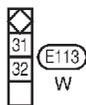
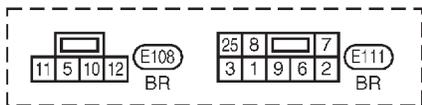
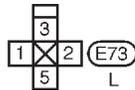
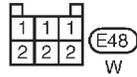
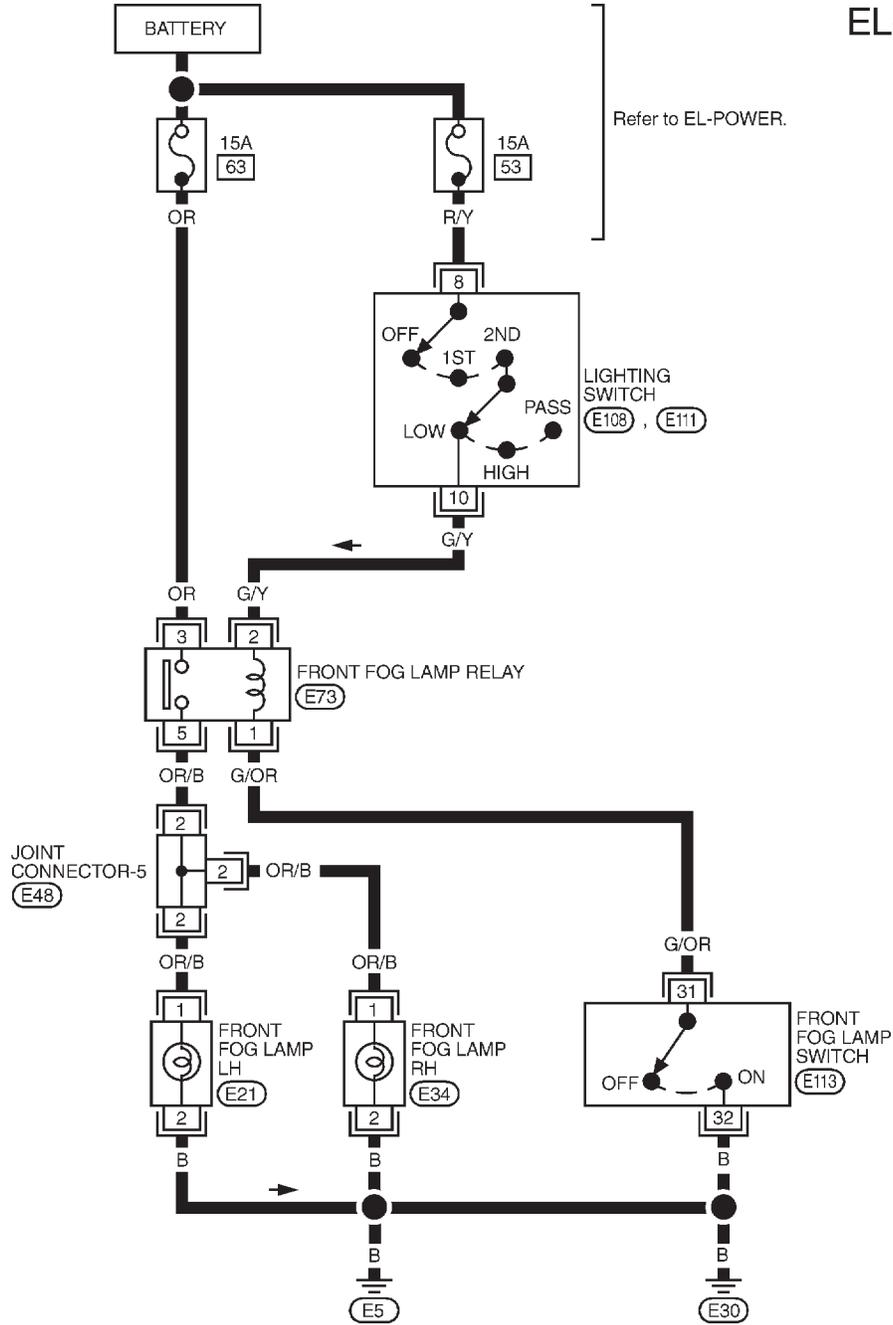
Ground is supplied to terminal ② of each front fog lamp through body grounds E5 and E30.

With power and ground supplied, the front fog lamps illuminate.

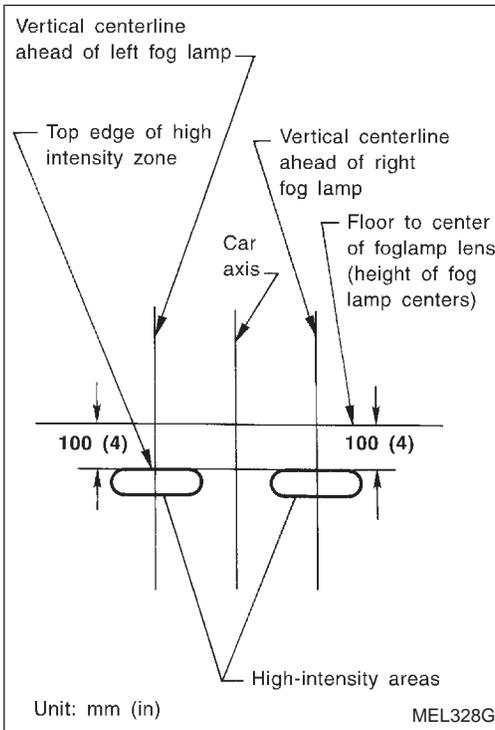
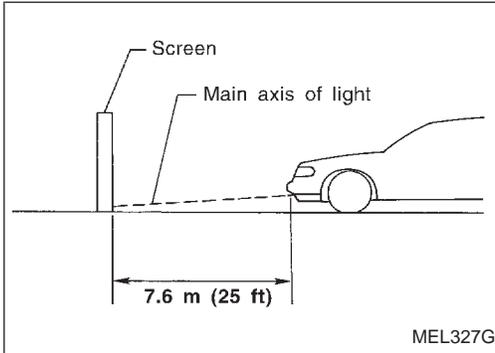
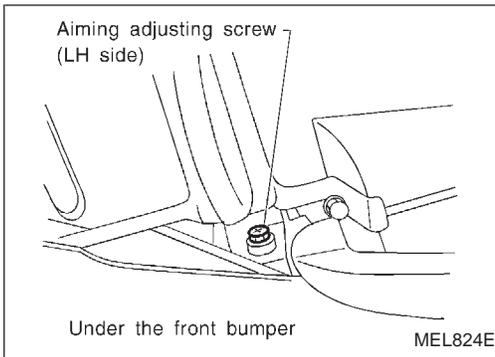
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Wiring Diagram — F/FOG —

EL-F/FOG-01



FRONT FOG LAMP



Aiming Adjustment

Before performing aiming adjustment, make sure of the following.

- Keep all tires inflated to correct pressure.
- Place vehicle on level ground.
- See that vehicle is unloaded (except for full levels of coolant, engine oil and fuel, and spare tire, jack, and tools). Have the driver or equivalent weight placed in driver seat.

Adjust aiming in the vertical direction by turning the adjusting screw.

- Set the distance between the screen and the center of the fog lamp lens as shown at left.
- Turn front fog lamps ON.

- Adjust front fog lamps so that the top edge of the high intensity zone is 100 mm (4 in) below the height of the fog lamp centers as shown at left.

- When performing adjustment, if necessary, cover the headlamps and opposite fog lamp.

Bulb Specifications

Item	Wattage (W)
Front fog lamp	55