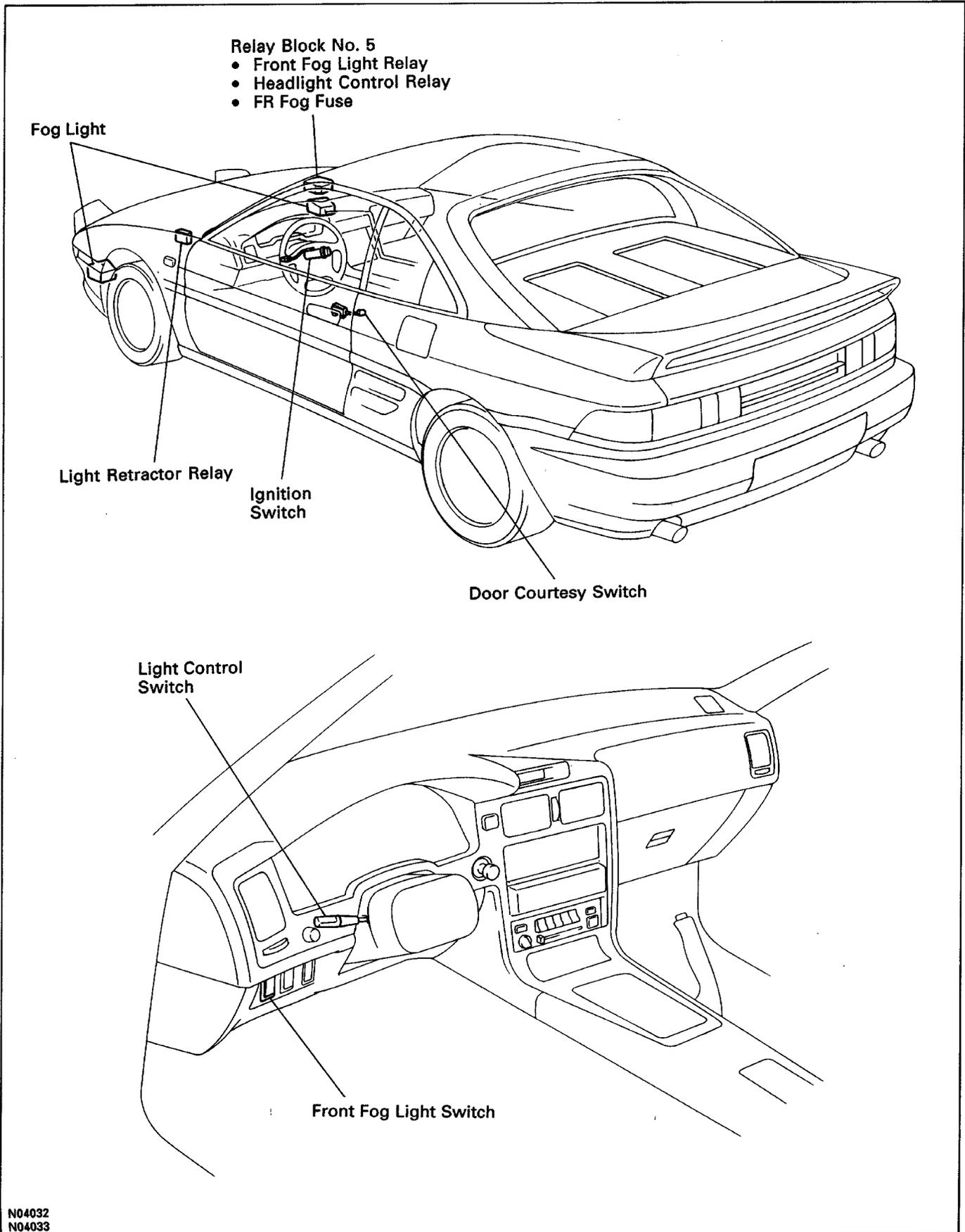
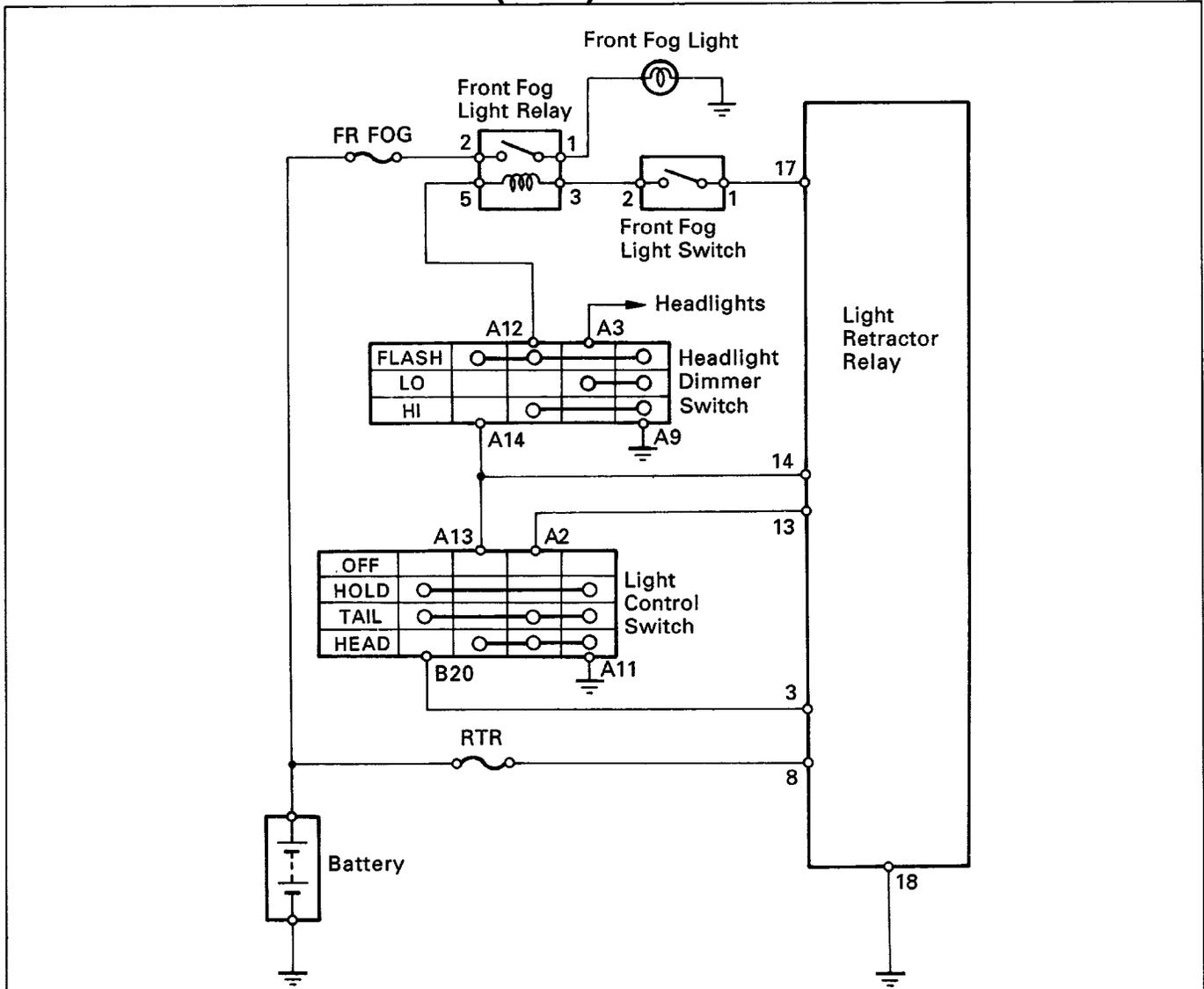


FRONT FOG LIGHT SYSTEM PARTS LOCATION

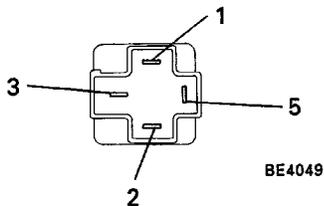


WIRING AND CONNECTOR DIAGRAMS (USA)

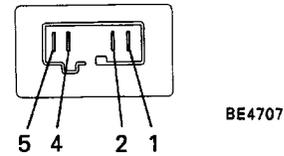


N04035

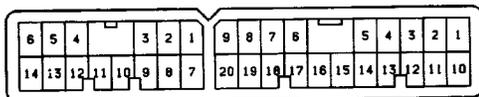
Front Fog Light Relay



Front Fog Light Switch



Light Control Switch Headlight Dimmer Switch

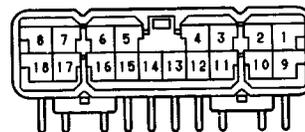


Connector "A"

Connector "B"

v-34-2

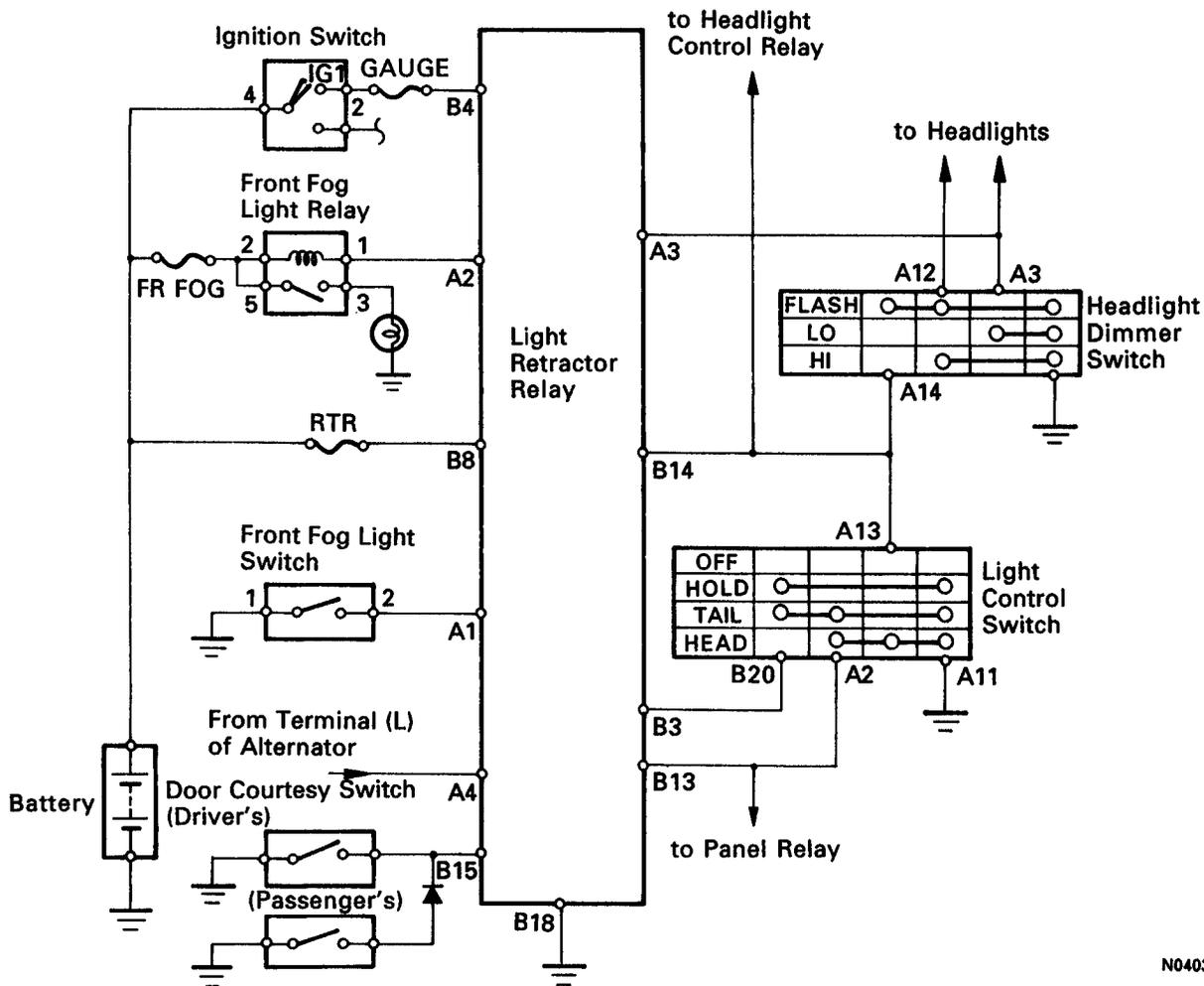
Light Retractor Relay



e-18-2-A

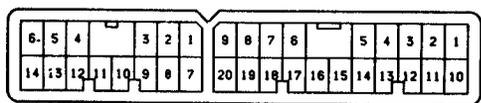
The POWER SOURCE CIRCUIT has been simplified. For full details, see page BE-9.

(CANADA)



N04036

Light Control Switch, Headlight Dimmer Switch

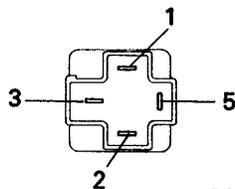


Connector "A"

Connector "B"

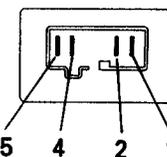
V-34-2

Front Fog Light Relay



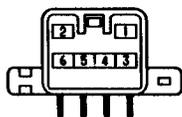
BE4049

Front Fog Light Switch



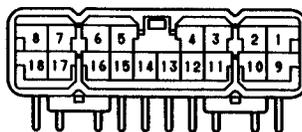
BE4707

Light Retractor Relay



Connector "A"

e-6-2-A



Connector "B"

e-18-2-A

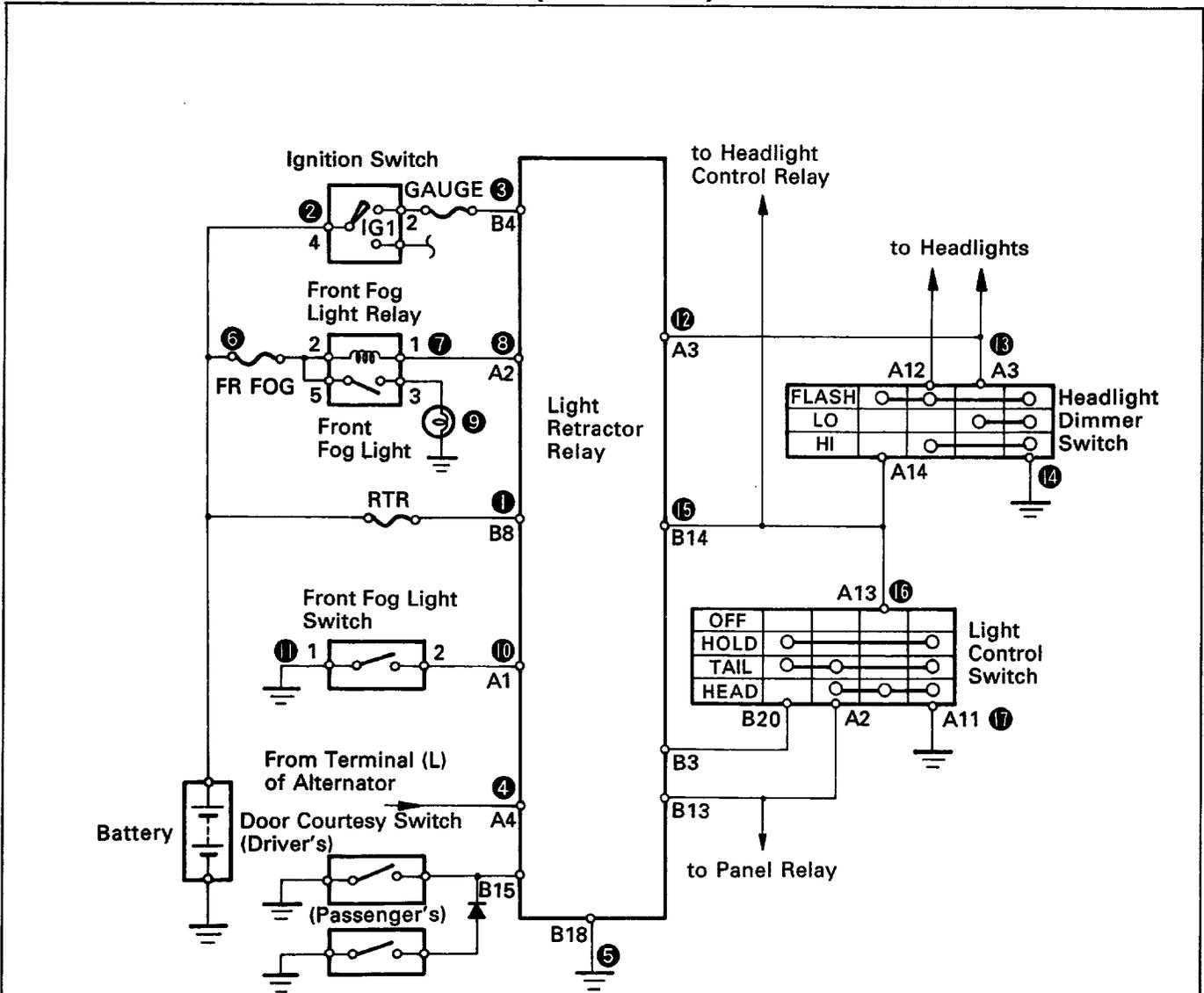
SYSTEM DESCRIPTION

DAYTIME RUNNING LIGHT SYSTEM

The Daytime Running Light (DRL) system is activated when engine is started (However, if the parking brake lever is engaged when the engine is started, the DRL will not light up after the engine has started. Once the parking brake is released, the DRL will then light up and will remain on regardless of operation of the parking brake lever).

The DRL remain on until the ignition switch is turned off.

(CANADA)



N04036

The POWER SOURCE CIRCUIT has been simplified. For full details, see page BE-9.

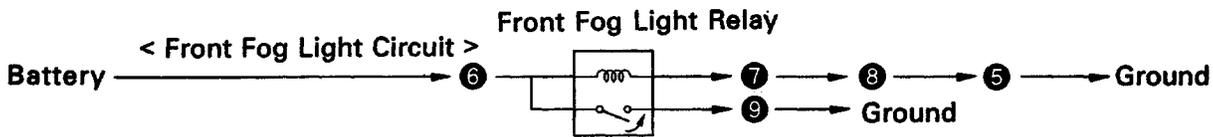
OPERATION EXAMPLE (CURRENT FLOW TABLE)

1. DAYTIME RUNNING LIGHT LIGHTS UP

Switch	Position
Ignition Switch	*ON
Light Control Switch	OFF
Headlight Dimmer Switch	LO or HI
*Door Courtesy Switch	ON

* with Engine Running

Condition: Battery voltage → ①, Battery voltage → ② → ③, Battery voltage → ④
 Continuity: ⑤ → Ground

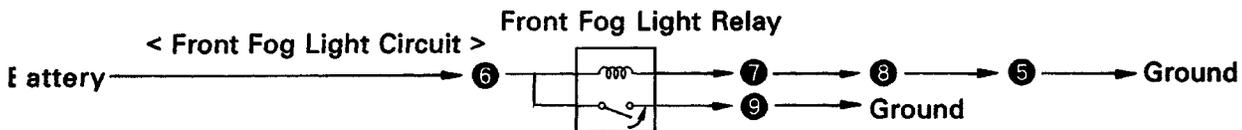


BE5651

2. FRONT FOG LIGHT LIGHTS UP

Switch	Position
Ignition Switch	OFF or ON
Light Control Switch	HEAD
Headlight Dimmer Switch	LO
* Door Courtesy Switch	ON
Front Fog Light Switch	ON

Condition: Battery voltage → ①, Battery voltage → ② → ③, Battery voltage → ④
 Continuity: ⑤ → Ground
 ⑫ → ⑬ → ⑭ → Ground
 ⑮ → ⑯ → ⑰ → Ground
 ⑩ → ⑪ → Ground



BE5651

TROUBLESHOOTING

You will find the cause of troubles more easily using the table shown below. In this table, the numbers indicate the order priority of the causes in trouble. Check each part in the order shown. If necessary, replace the parts.

See page	BE-3	BE-3	BE-41	BE-30	BE-31	BE-41	-	-	-
Part name	FR FOG Fuse	* HEAD Fuse	Front Fog Light Relay	* Headlight Control Relay	* Light Retractor Relay	Front Fog Light Switch	Bulb	Wire Harness	Other Parts
Trouble									
Fog light does not light with light control SW HEAD (Headlight is normal).	1	2	3	4	5	6		7	
Fog light does not light with light control SW HEAD (Headlight does not light).								2	1 *2
Only one light does not light.							1	2	

- *: w/o Daytime Running Light Relay
- *: w/ Daytime Running Light Relay
- *: Inspect Headlight System

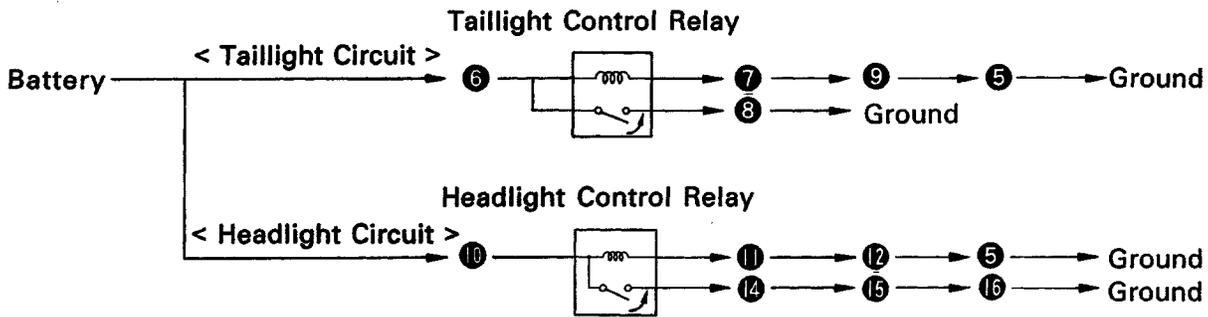
OPERATION EXAMPLE (CURRENT FLOW TABLE

1. DAYTIME RUNNING LIGHT LIGHTS UP

Switch	Position
Ignition Switch	*ON
Light Control Switch	OFF
Headlight Dimmer Switch	LO or HI
*1 Door Courtesy Switch	ON

with Engine Running

Condition: Battery voltage → ①, Battery voltage → ② → ③, Battery voltage → ④
 Continuity: ⑤ → Ground



2. TAILLIGHT LIGHTS UP

Switch	Position
Ignition Switch	OFF* or ON
Light Control Switch	TAIL
Headlight Dimmer Switch	LO or HI
*1 Door Courtesy Switch	ON

* with Engine Running

Condition: Battery voltage → ①, *(Battery voltage → ② → ③, Battery voltage → ④)
 Continuity: ⑤ → Ground

