

BODY SECTION

This service manual has been prepared to provide SUBARU service personnel with the necessary information and data for the correct maintenance and repair of SUBARU vehicles.

This manual includes the procedures for maintenance, disassembling, reassembling, inspection and adjustment of components and diagnostics for guidance of experienced mechanics.

Please peruse and utilize this manual fully to ensure complete repair work for satisfying our customers by keeping their vehicle in optimum condition. When replacement of parts during repair work is needed, be sure to use SUBARU genuine parts.

All information, illustration and specifications contained in this manual are based on the latest product information available at the time of publication approval.

**HVAC SYSTEM
(HEATER, VENTILATOR AND A/C)** AC

**HVAC SYSTEM (AUTO A/C)
(DIAGNOSTICS)** AC

AIRBAG SYSTEM AB

AIRBAG SYSTEM (DIAGNOSTICS) AB

SEAT BELT SYSTEM SB

LIGHTING SYSTEM LI

WIPER AND WASHER SYSTEMS WW

ENTERTAINMENT ET

COMMUNICATION SYSTEM COM

GLASS/WINDOWS/MIRRORS GW

BODY STRUCTURE BS

INSTRUMENTATION/DRIVER INFO IDI

SEATS SE

SECURITY AND LOCKS SL

IMMOBILIZER (DIAGNOSTICS) IM

**SUNROOF/T-TOP/CONVERTIBLE TOP
(SUNROOF)** SR

EXTERIOR/INTERIOR TRIM EI

BODY SECTION

EXTERIOR BODY PANELS

EB

CRUISE CONTROL SYSTEM

CC

**CRUISE CONTROL SYSTEM
(DIAGNOSTICS)**

CC

LIGHTING SYSTEM



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GENERAL DESCRIPTION

LIGHTING SYSTEM

1. General Description

A: SPECIFICATIONS

Headlight	12 V — 55 W/60 W (Halogen)		
Front turn signal light	12 V — 21 W		
Side turn signal light	12 V — 5 W		
Parking light	12 V — 5 W		
Front fog light	12 V — 55 W		
Rear fog light	12 V — 21 W		
Rear combination light	Tail/Stop light	12 V — 5/21 W	
	Turn signal light	12 V — 21 W	
	Back-up light	12 V — 21 W	
License plate light	12 V — 5 W		
High-mounted stop light	Sedan	Standard type	12 V — 21 W
		Rear spoiler built-in type	12 V — 1.2 W
	Wagon	12 V — 10 W	
Room light	12 V — 8 W		
Spot light	12 V — 8 W		
Luggage room light	12 V — 13 W		

B: PRECAUTIONS

- Before disassembling or reassembling parts, always disconnect battery ground cable. When replacing radio, control module, and other parts provided with memory functions, record memory contents before disconnecting the battery ground cable. Otherwise, the memory will be erased.
- Reassemble in reverse order of disassembly, unless otherwise indicated.
- Adjust parts to the given specifications.
- Connect connectors and hoses securely during reassembly.

- After reassembly, make sure functional parts operate smoothly.

WARNING:

- **Air bag system wiring harness is routed near electrical parts and switches. All air bag system wiring harnesses and connectors are yellow. Do not use electric test equipment on these circuits.**
- **Be careful not to damage the air bag system wiring harness when servicing electrical parts and switches.**

C: PREPARATION TOOL

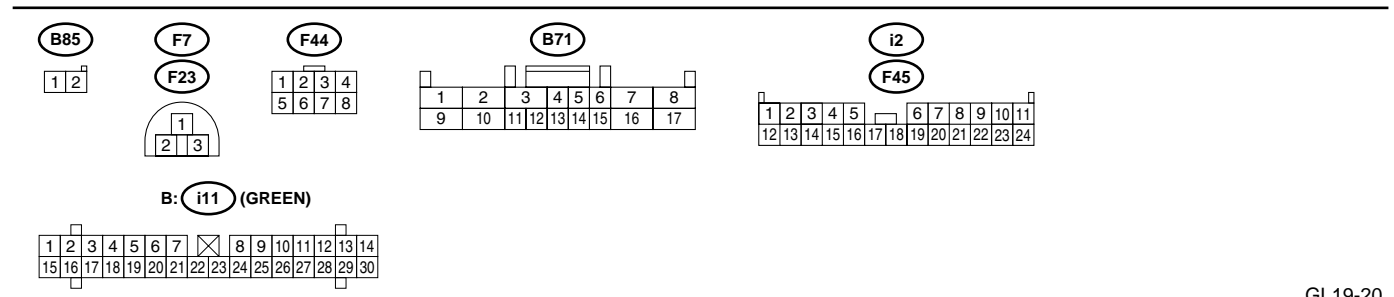
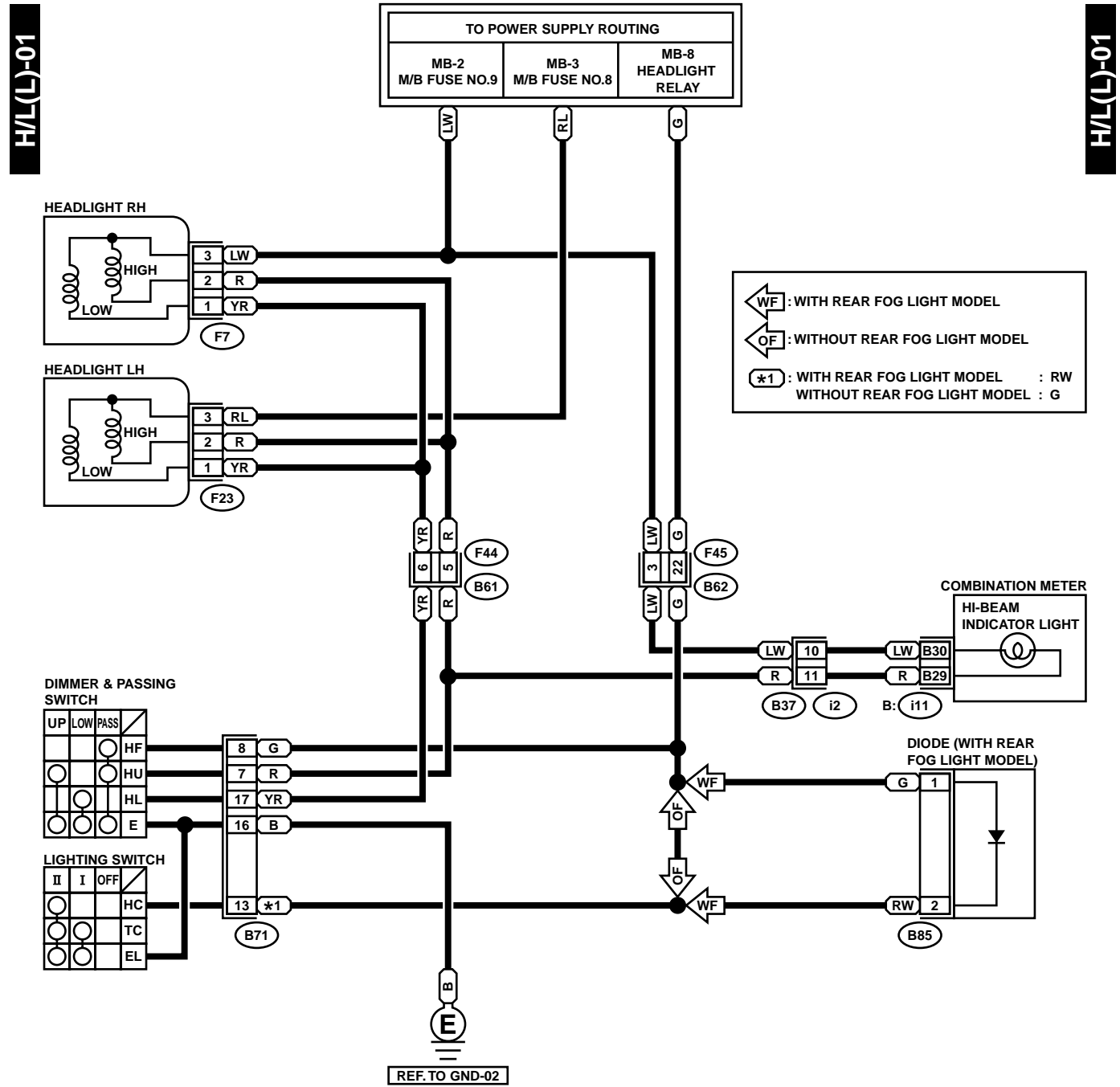
1. GENERAL TOOLS

TOOL NAME	REMARKS
Circuit Tester	Used for measuring resistance and voltage.

2. Headlight and Tail Light System

A: SCHEMATIC

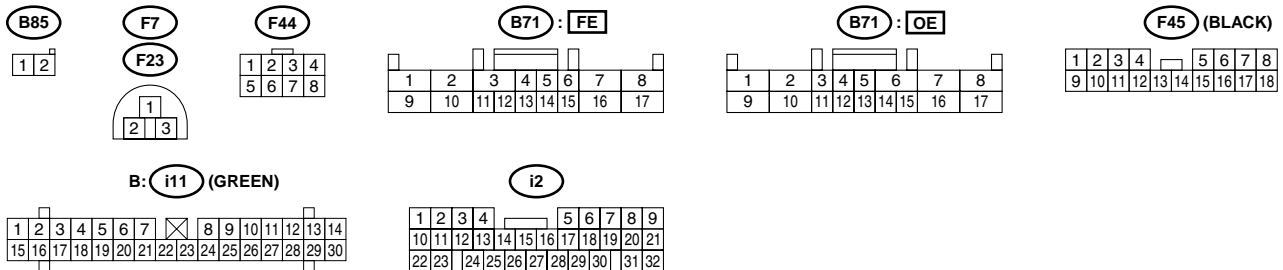
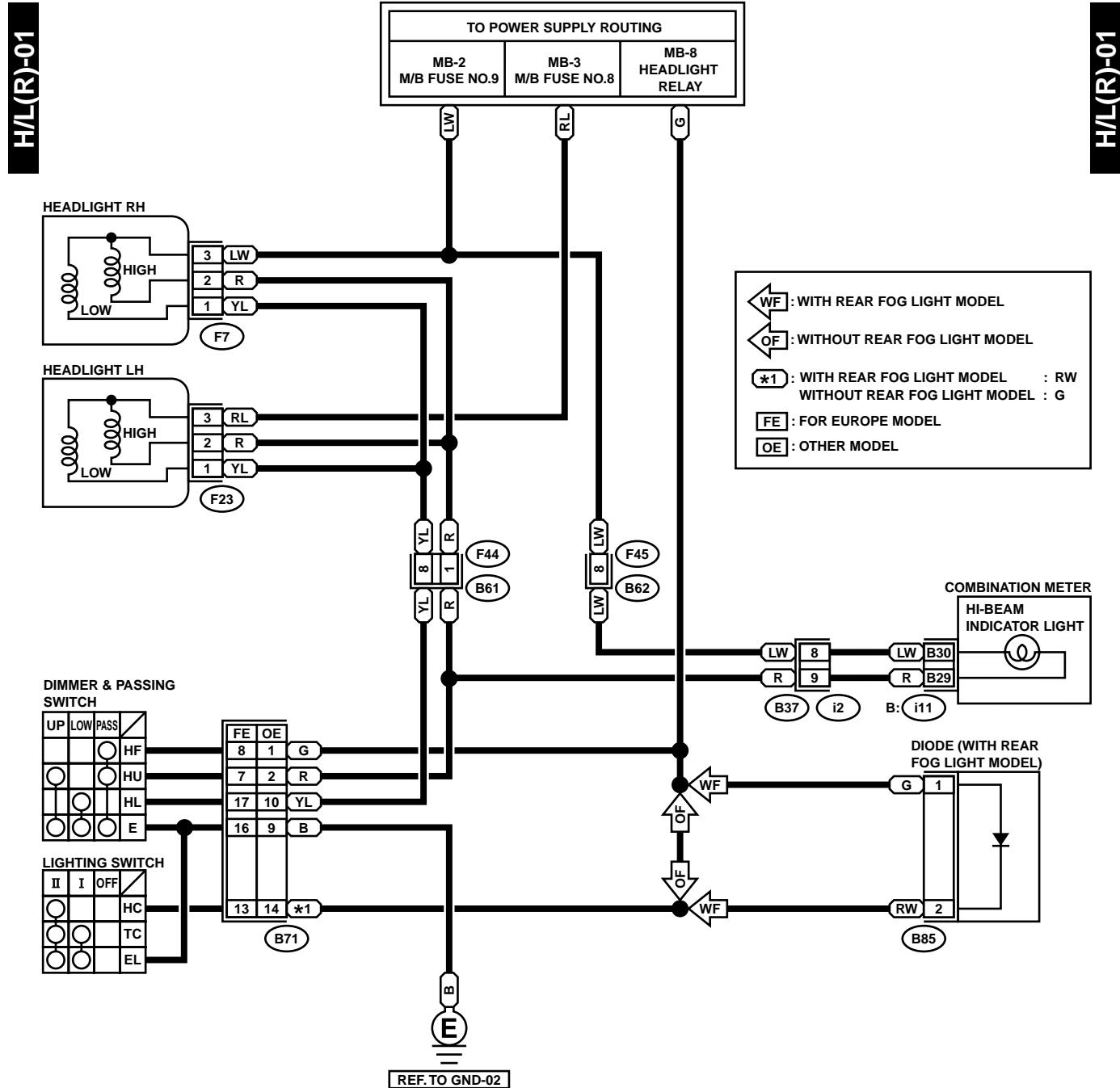
1. HEADLIGHT LHD MODEL



HEADLIGHT AND TAIL LIGHT SYSTEM

LIGHTING SYSTEM

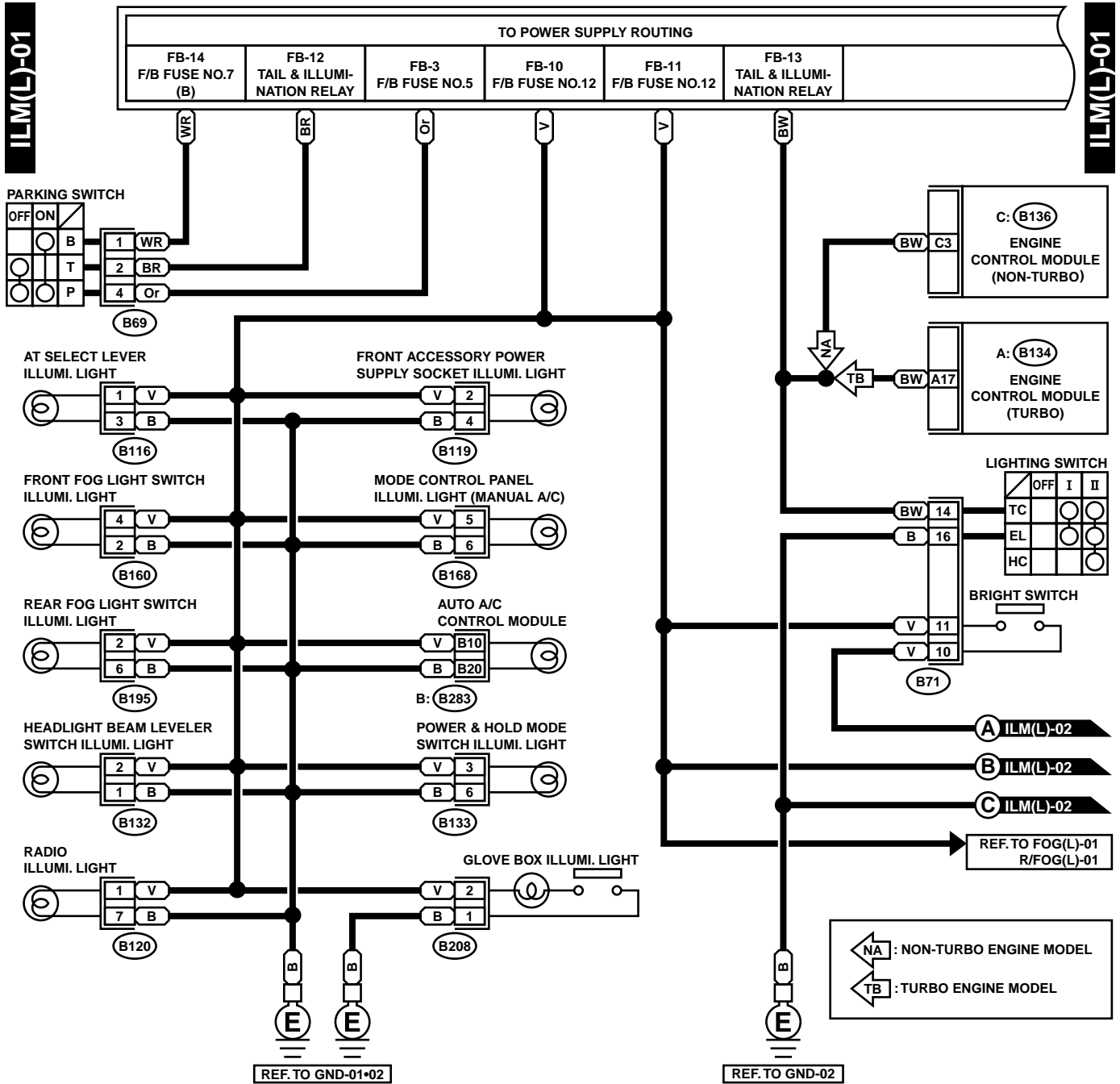
2. HEADLIGHT RHD MODEL



HEADLIGHT AND TAIL LIGHT SYSTEM

LIGHTING SYSTEM

3. CLEARANCE LIGHT AND ILLUMINATION LIGHT LHD MODEL



B208 (BLACK)



B69



B119



B132



B195



B116



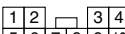
B160 (GRAY)



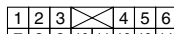
B133



B168



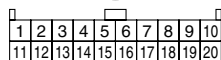
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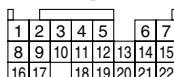
B71



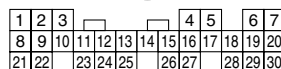
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A: B134



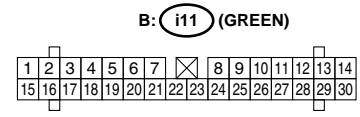
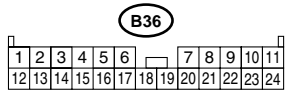
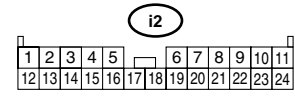
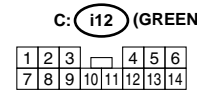
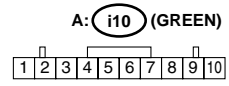
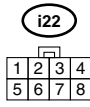
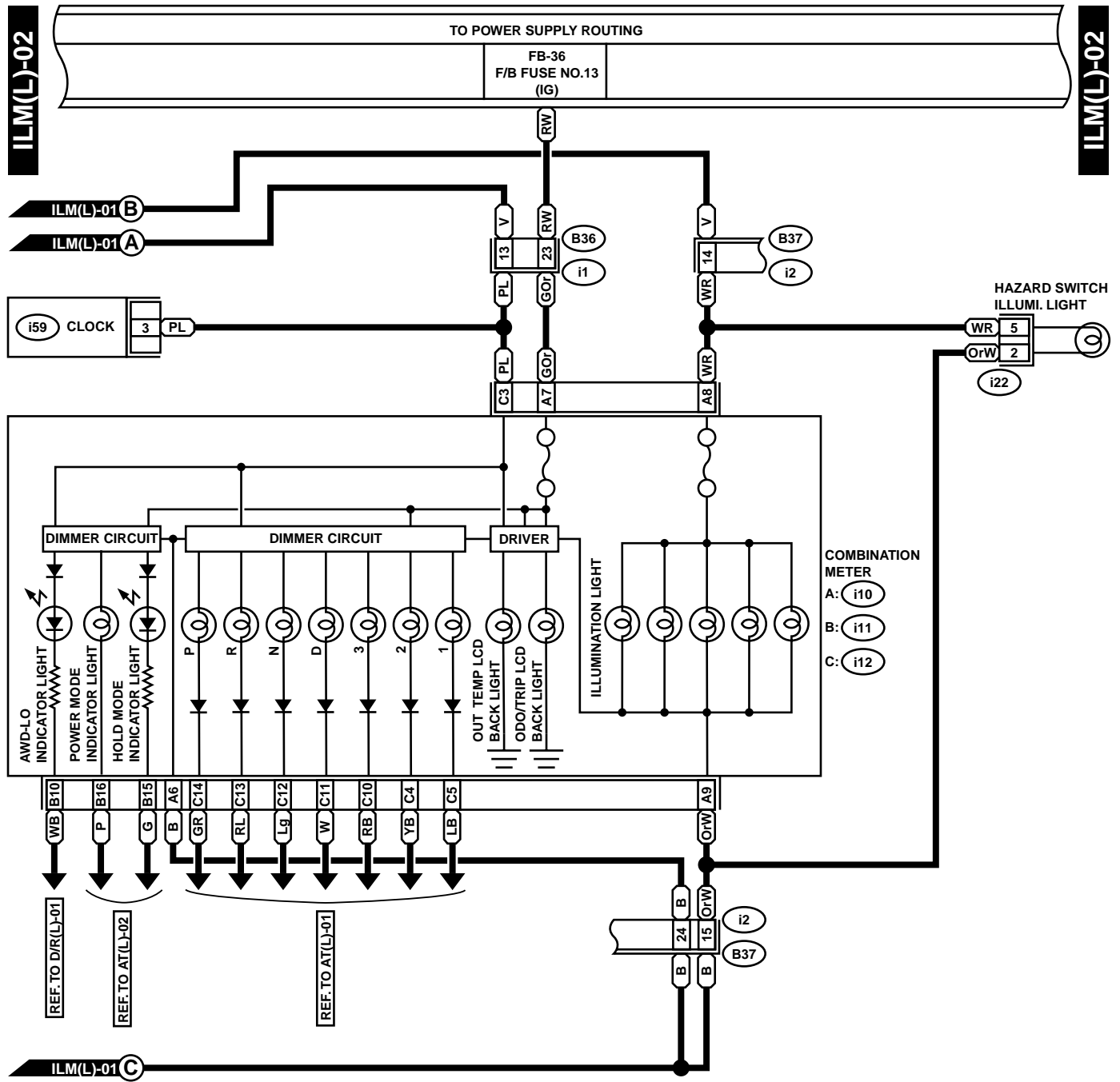
C: B136



GL21-21A

HEADLIGHT AND TAIL LIGHT SYSTEM

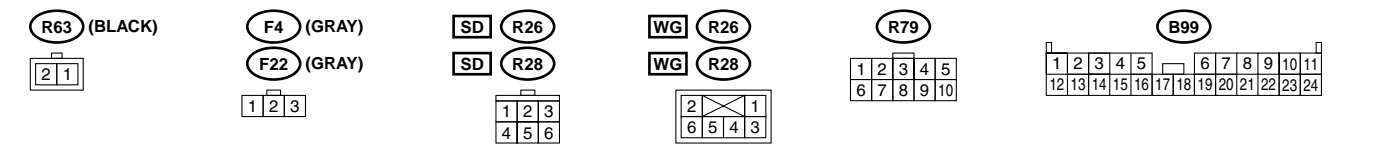
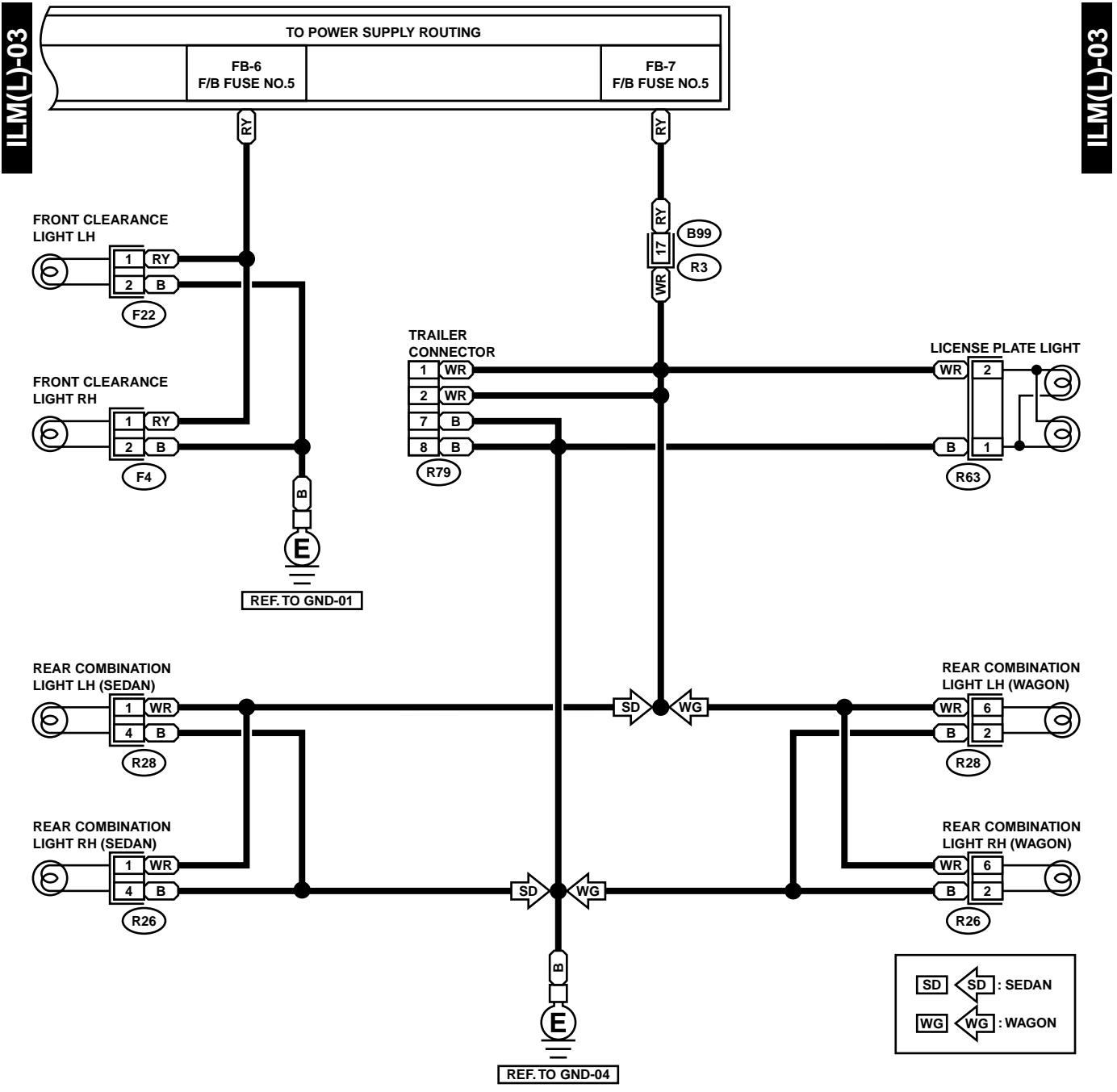
LIGHTING SYSTEM



GL21-21B

HEADLIGHT AND TAIL LIGHT SYSTEM

LIGHTING SYSTEM

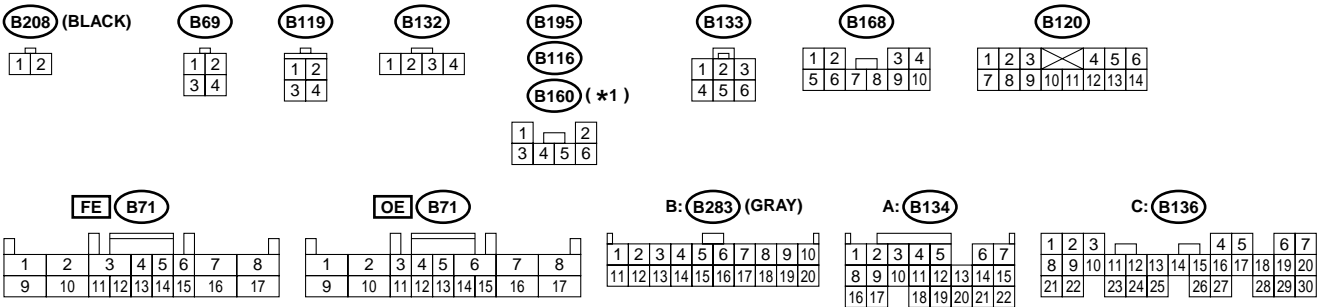
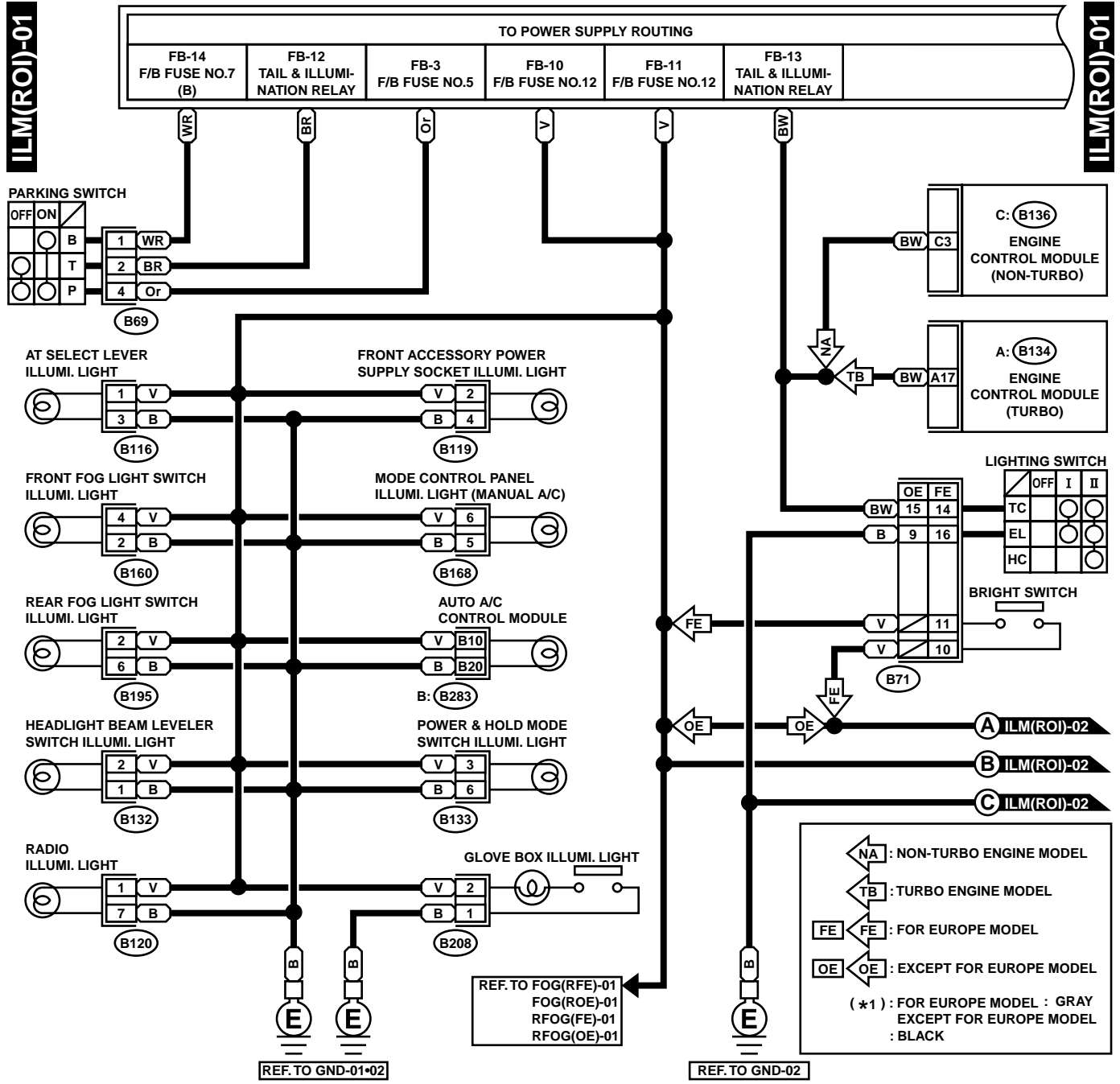


GL21-21C

HEADLIGHT AND TAIL LIGHT SYSTEM

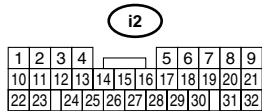
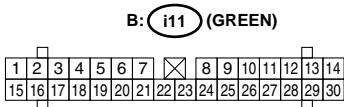
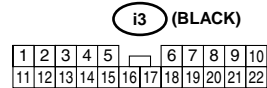
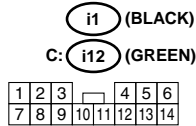
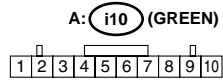
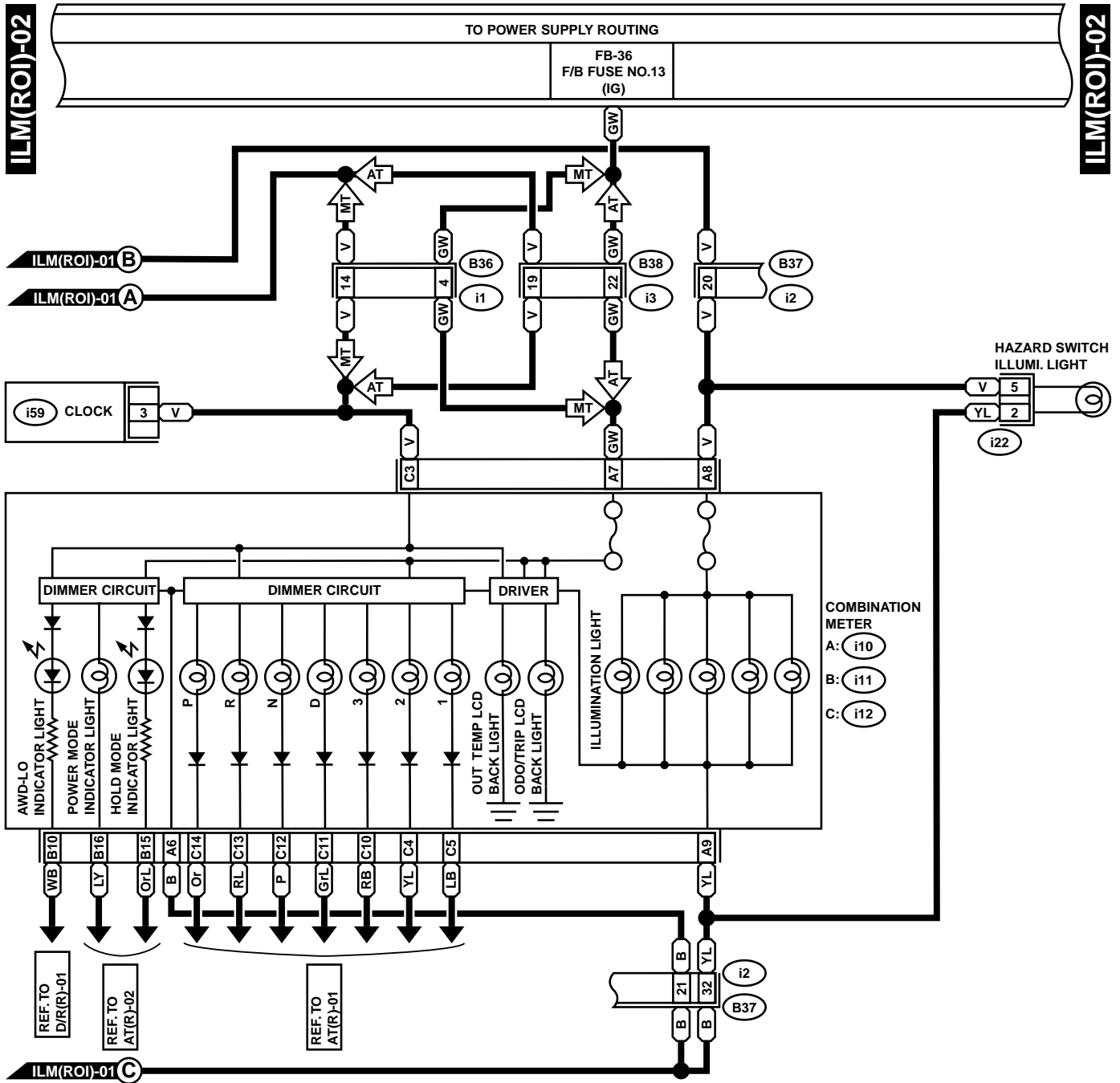
LIGHTING SYSTEM

4. CLEARANCE LIGHT AND ILLUMINATION LIGHT RHD WITHOUT ILLUMINATION CONTROL MODEL



HEADLIGHT AND TAIL LIGHT SYSTEM

LIGHTING SYSTEM



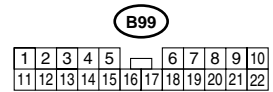
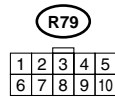
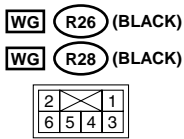
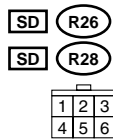
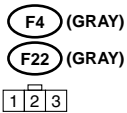
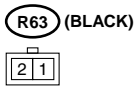
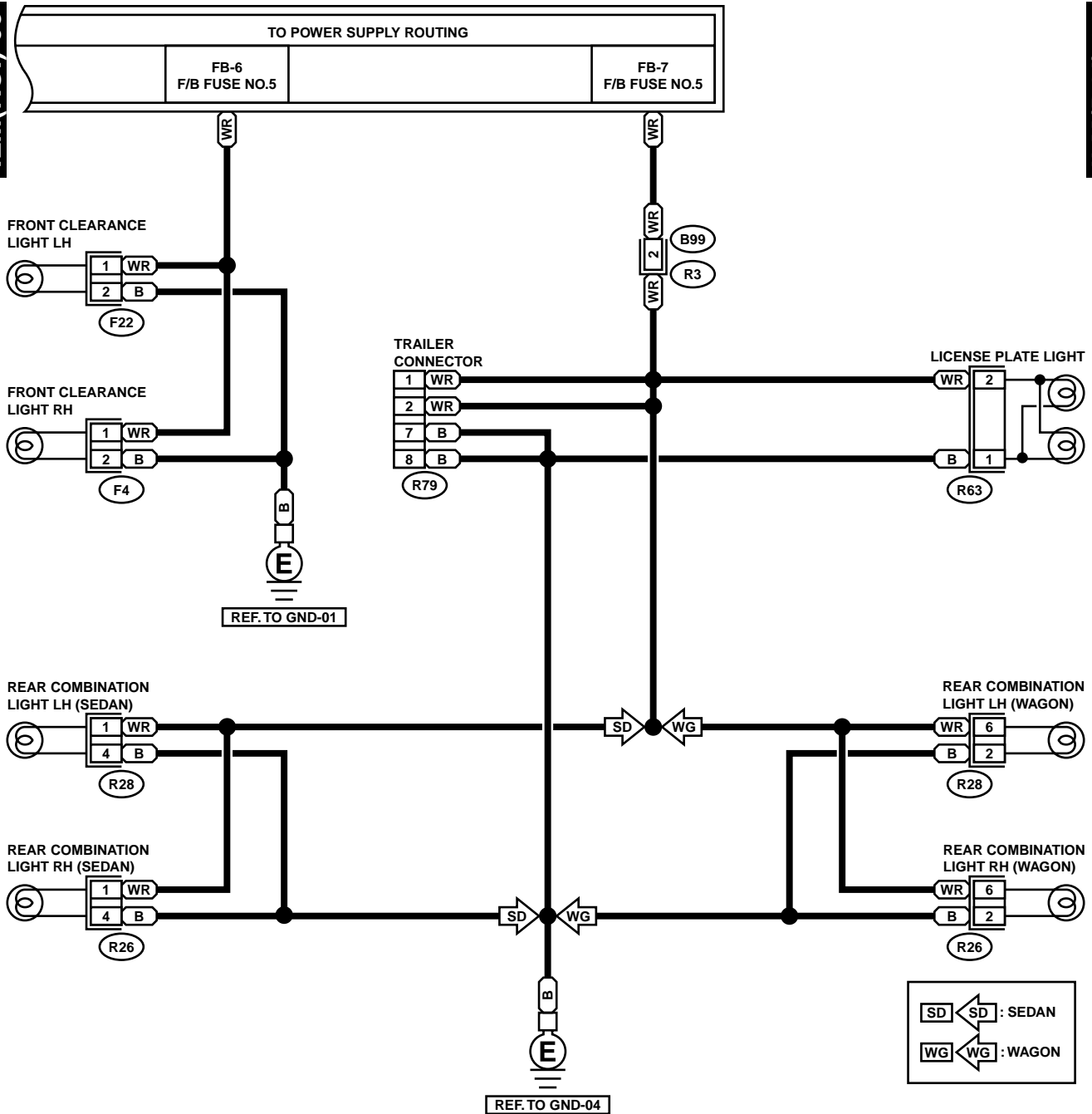
GR21-21B

HEADLIGHT AND TAIL LIGHT SYSTEM

LIGHTING SYSTEM

ILM(ROI)-03

ILM(ROI)-03

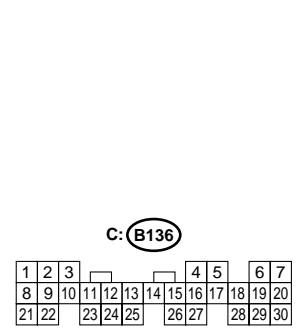
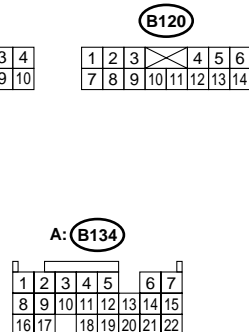
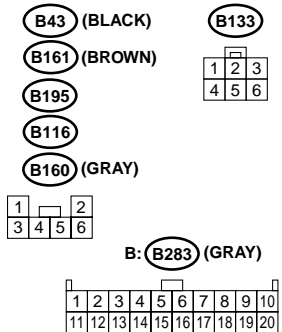
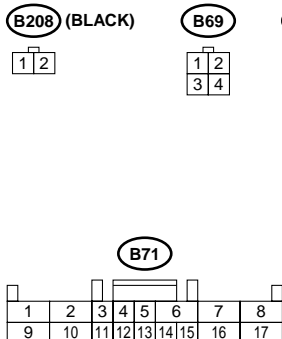
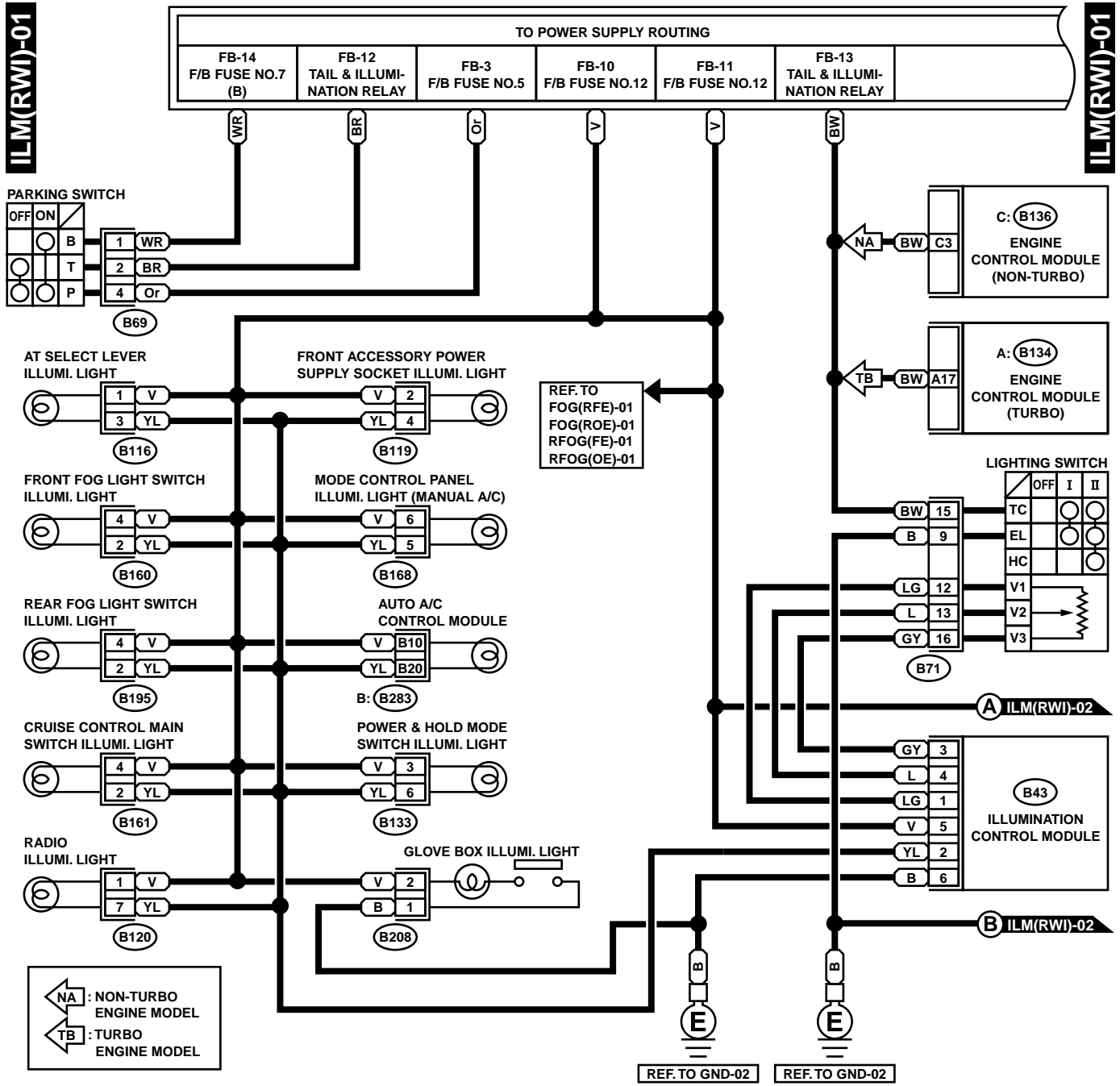


GR21-21C

HEADLIGHT AND TAIL LIGHT SYSTEM

LIGHTING SYSTEM

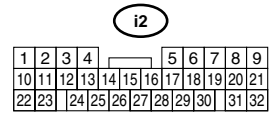
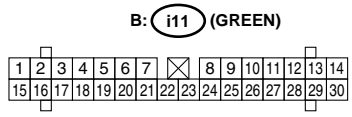
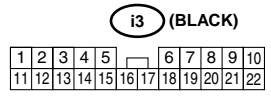
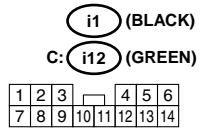
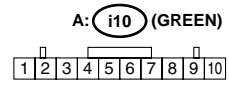
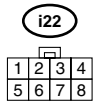
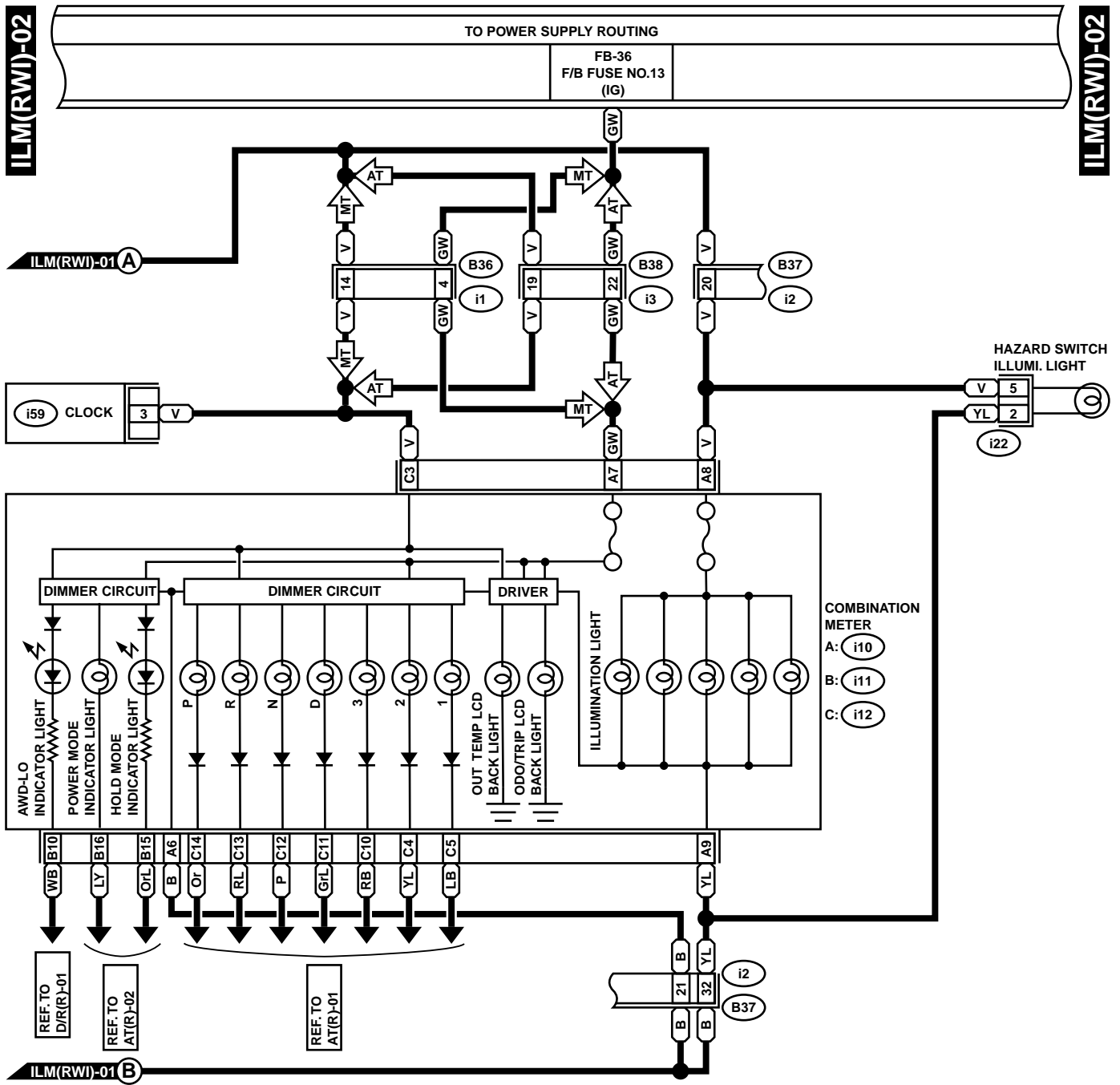
5. CLEARANCE LIGHT AND ILLUMINATION LIGHT RHD WITH ILLUMINATION CONTROL MODEL



GR21-22A

HEADLIGHT AND TAIL LIGHT SYSTEM

LIGHTING SYSTEM



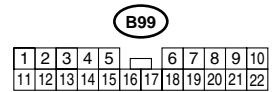
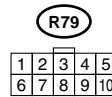
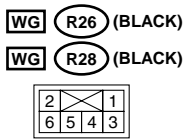
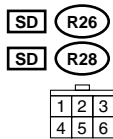
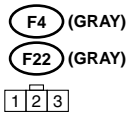
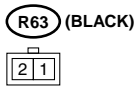
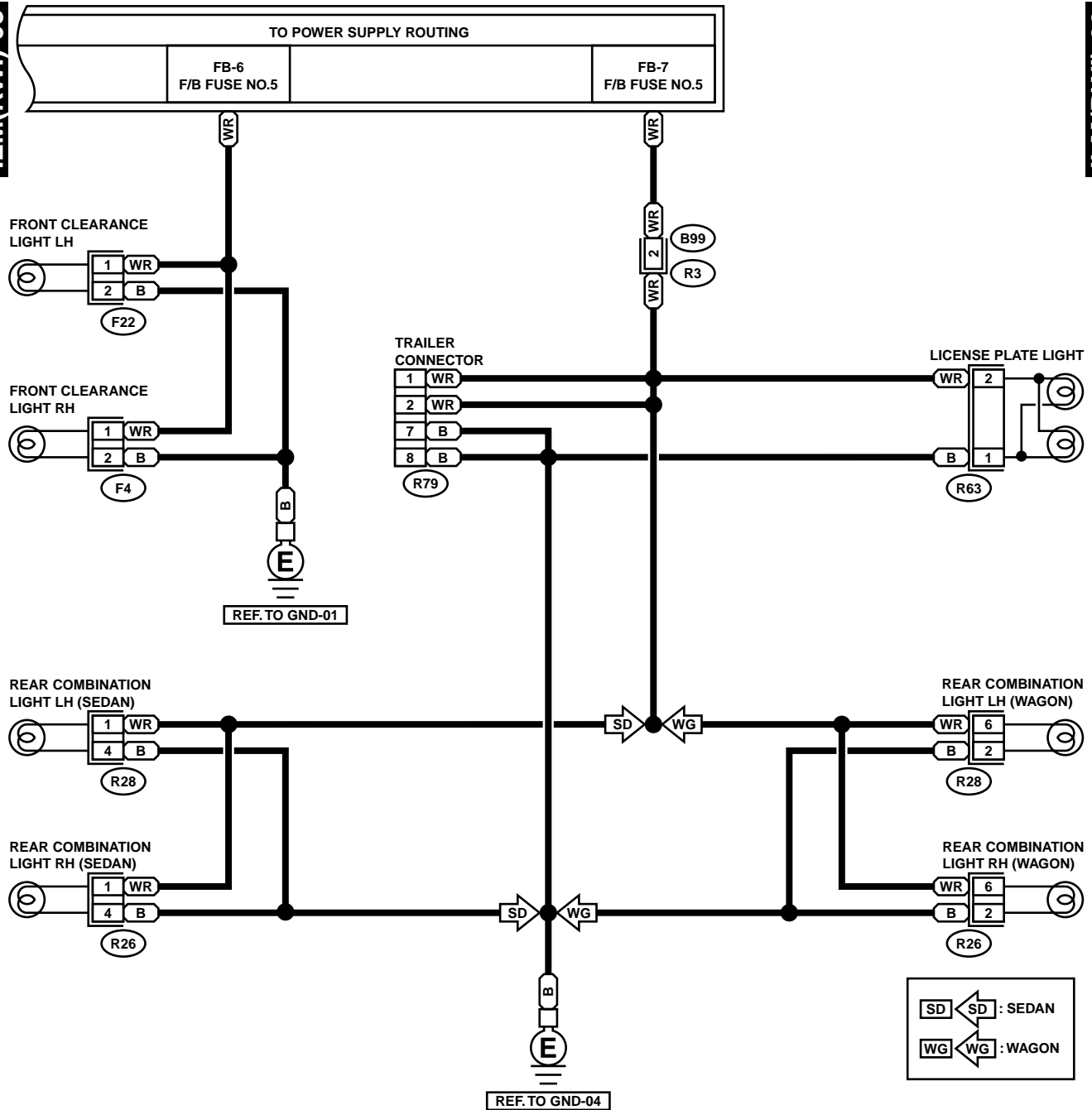
GR21-22B

HEADLIGHT AND TAIL LIGHT SYSTEM

LIGHTING SYSTEM

ILM(RWI)-03

ILM(RWI)-03



GR21-22C

HEADLIGHT AND TAIL LIGHT SYSTEM

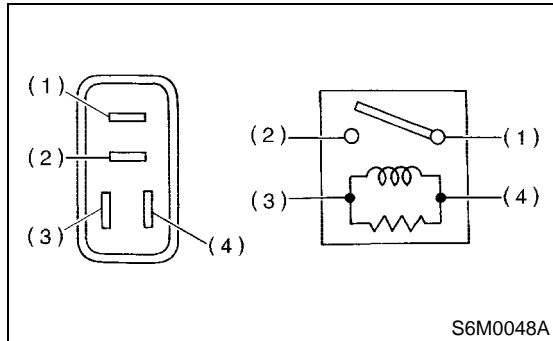
LIGHTING SYSTEM

B: INSPECTION

1. HEADLIGHT RELAY

Check continuity between terminals when terminal No. 4 is connected to battery and terminal No. 3 is grounded.

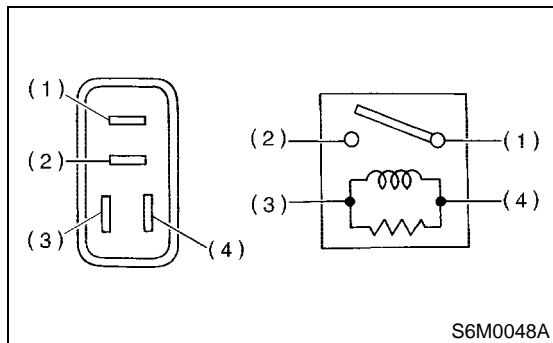
When current flows.	Between terminals No. 1 and No. 2	Continuity exists.
When current does not flow.	Between terminals No. 1 and No. 2	Continuity does not exist.
	Between terminals No. 3 and No. 4	Continuity exists.



2. TAIL AND ILLUMINATION RELAY

Check continuity between terminals (indicated in table below) when terminal No. 4 is connected to battery and terminal No. 3 is grounded.

When current flows.	Between terminals No. 1 and No. 2	Continuity exists.
When current does not flow.	Between terminals No. 1 and No. 2	Continuity does not exist.
	Between terminals No. 3 and No. 4	Continuity exists.



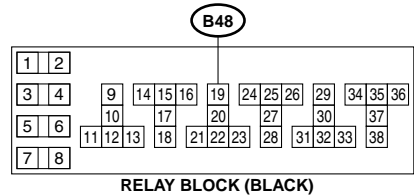
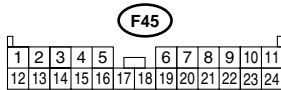
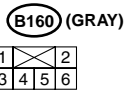
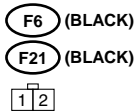
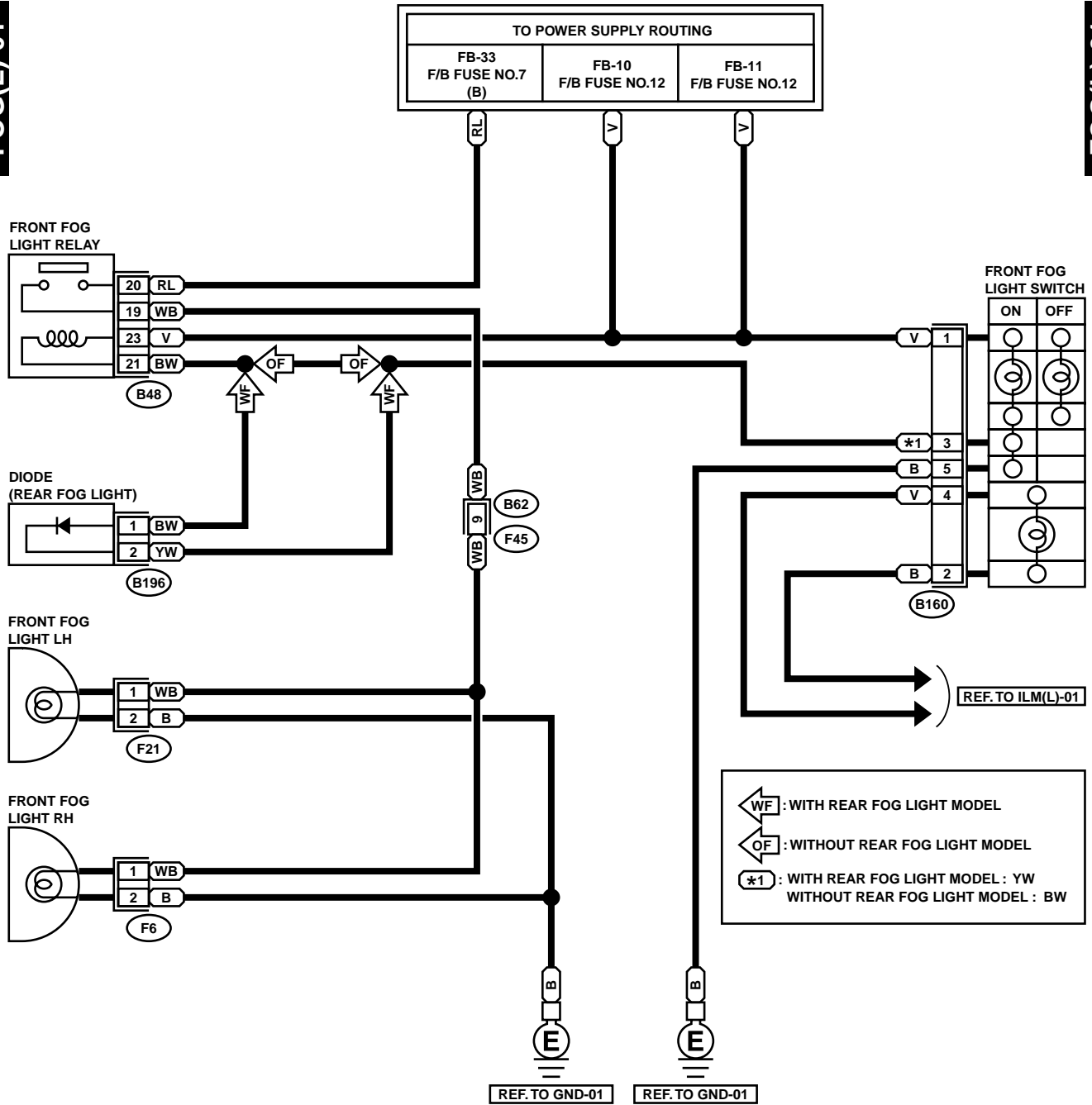
3. Front Fog Light System

A: SCHEMATIC

1. FRONT FOG LIGHT LHD MODEL

FOG(L)-01

FOG(L)-01



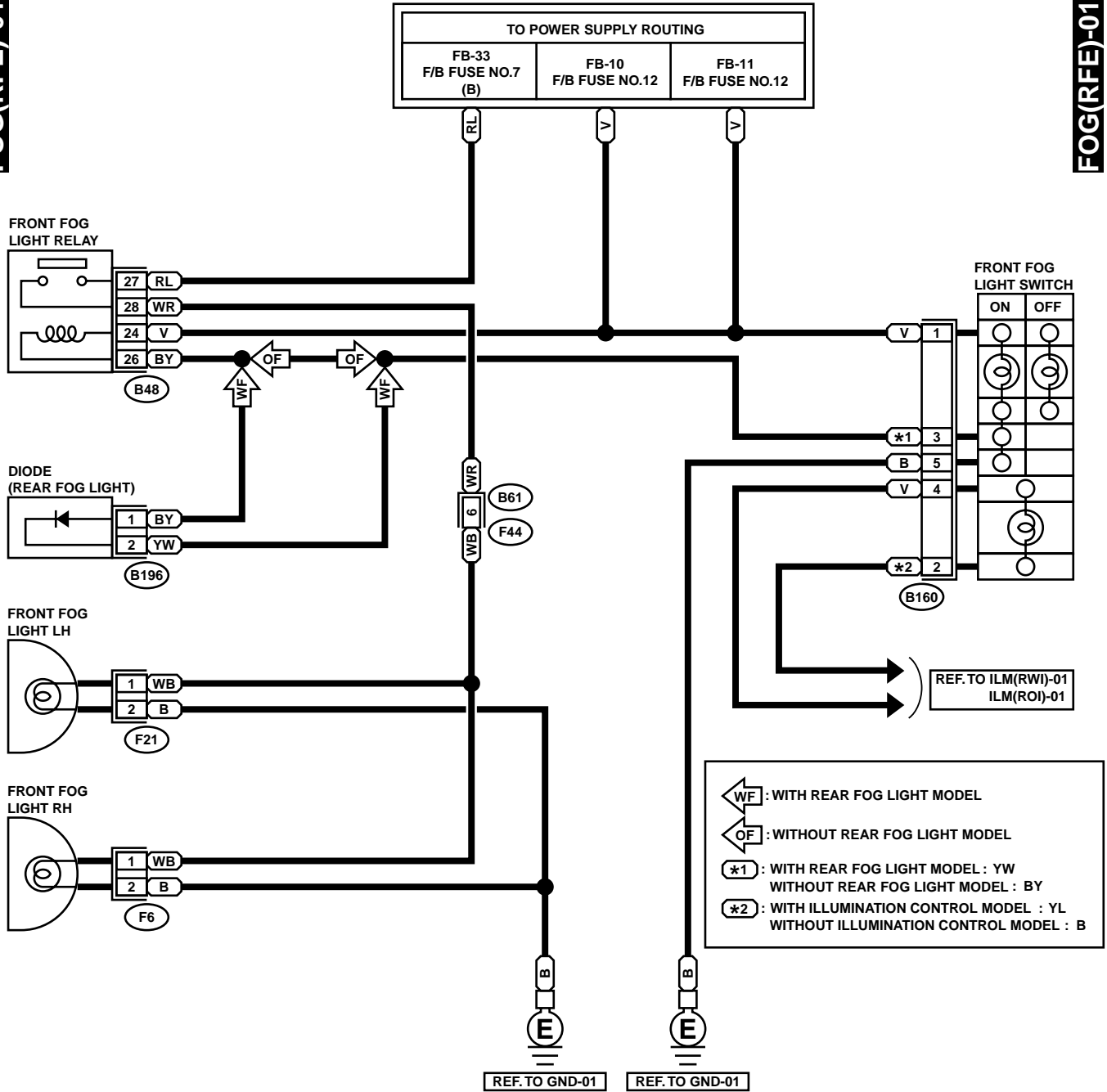
FRONT FOG LIGHT SYSTEM

LIGHTING SYSTEM

2. FRONT FOG LIGHT RHD FOR EUROPEHD 6 CYLINDER ENGINE MODEL

FOG(RFE)-01

FOG(RFE)-01



B196

1	2
---	---

F6 (BLACK)

1	2
---	---

F21 (BLACK)

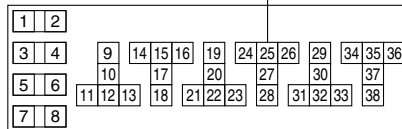
B160 (GRAY)

1	2
3	4
5	6

F44

1	2	3	4
5	6	7	8

B48



RELAY BLOCK (BLACK)

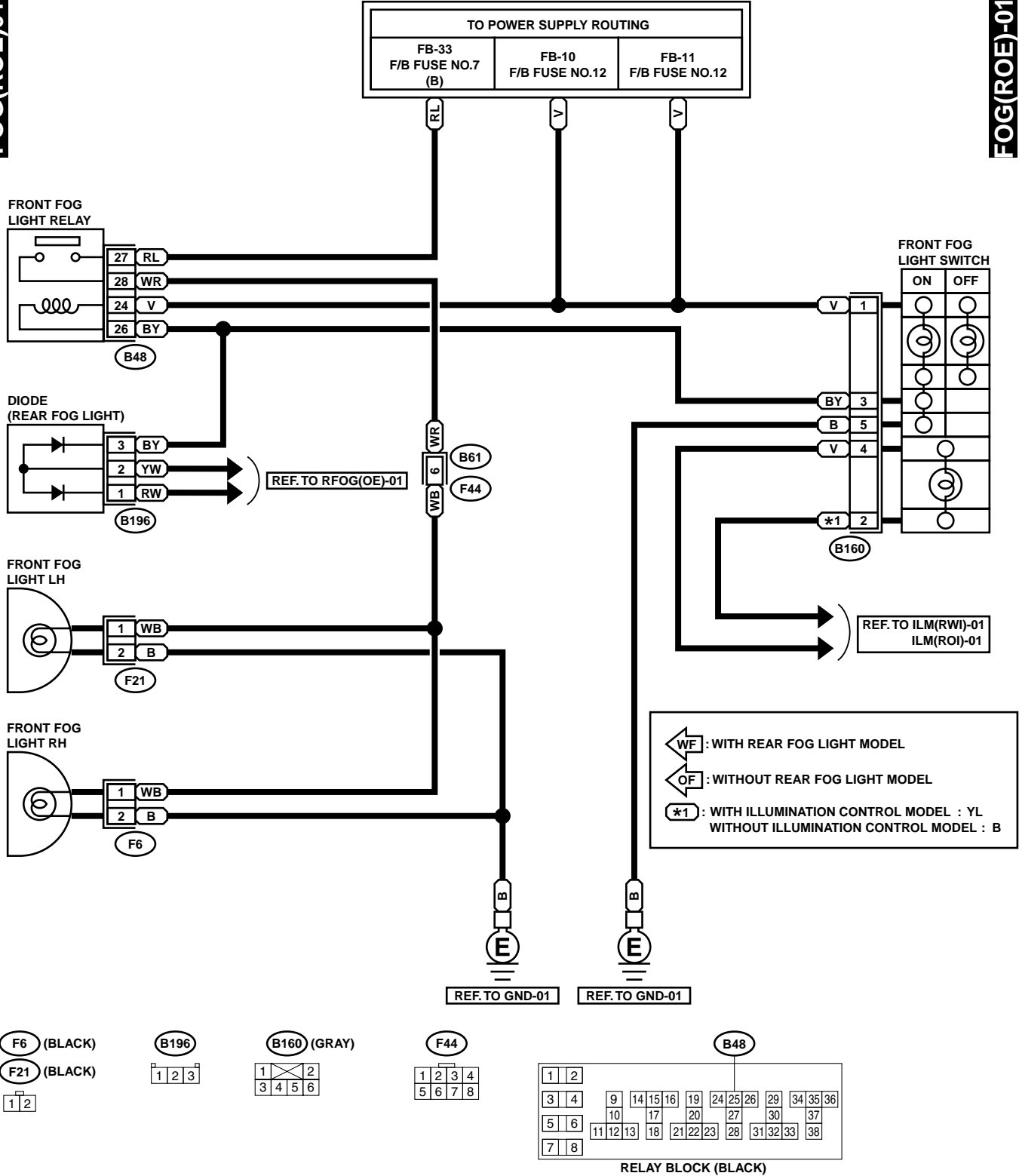
FRONT FOG LIGHT SYSTEM

LIGHTING SYSTEM

3. FRONT FOG LIGHT RHD EXCEPT FOR EUROPE MODEL

FOG(ROE)01

FOG(ROE)-01



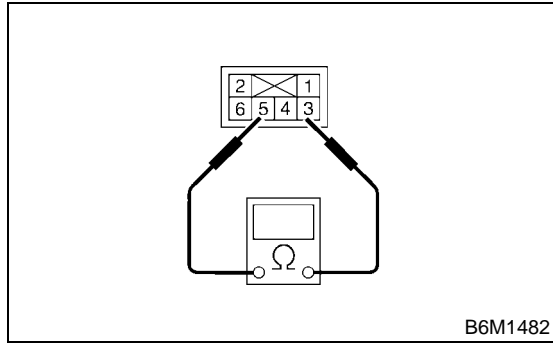
GR22-21

FRONT FOG LIGHT SYSTEM

LIGHTING SYSTEM

B: INSPECTION

1. FRONT FOG LIGHT SWITCH



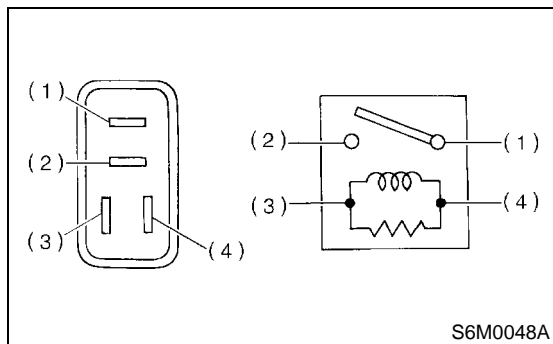
Check continuity between terminals when operating the switch.

Switch position	Tester connection	Specified condition
OFF	—	No continuity
ON	3 - 5	Continuity

2. FRONT FOG LIGHT RELAY

Check continuity between terminals (indicated in table below) when terminal No. 4 is connected to battery and terminal No. 3 is grounded.

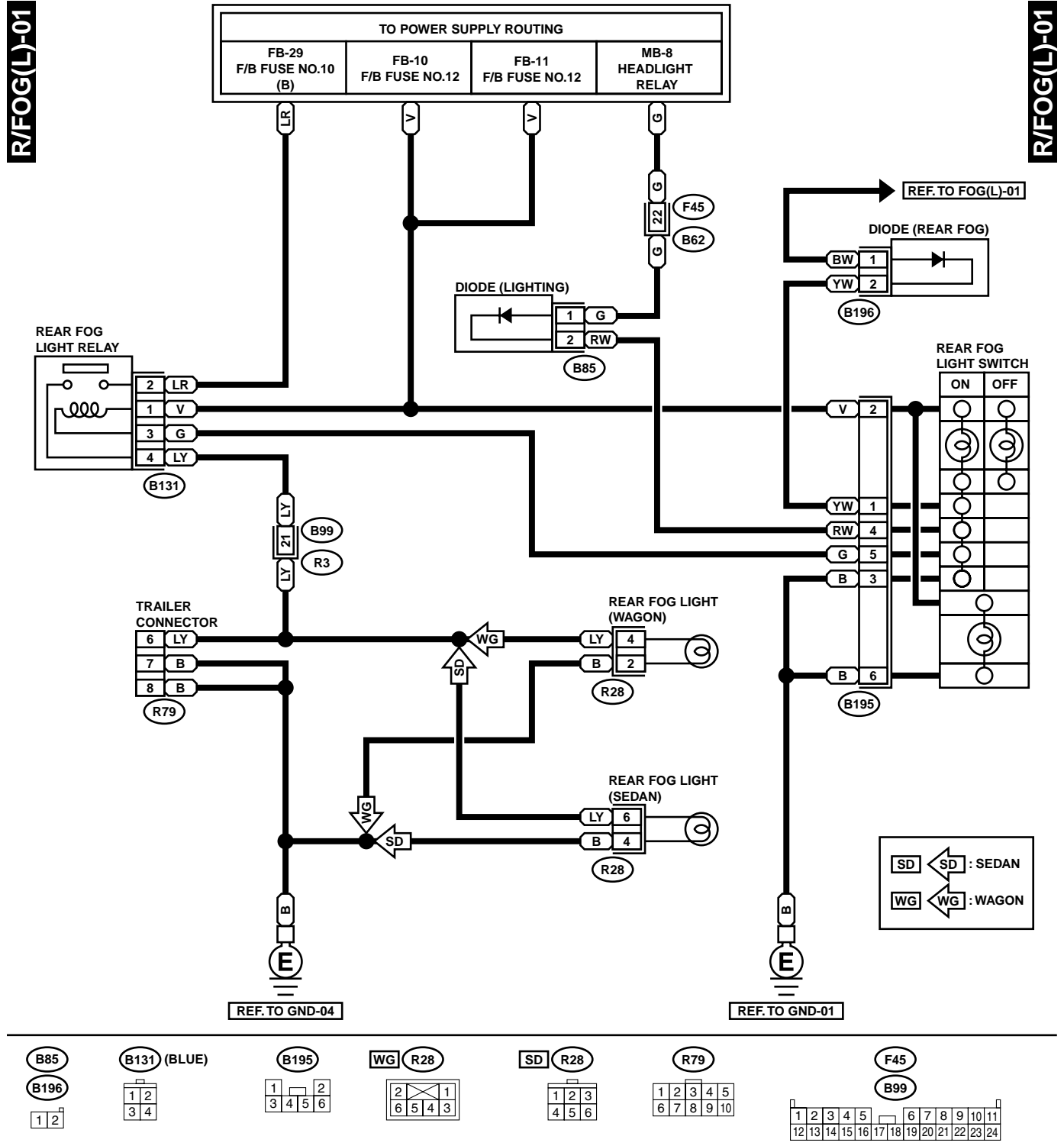
When current flows.	Between terminals No. 1 and No. 2	Continuity exists.
When current does not flow.	Between terminals No. 1 and No. 2	Continuity does not exist.
	Between terminals No. 3 and No. 4	Continuity exists.



4. Rear Fog Light System

A: SCHEMATIC

1. REAR FOG LIGHT LHD MODEL



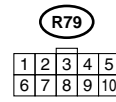
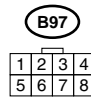
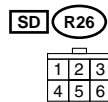
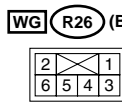
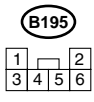
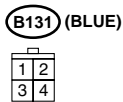
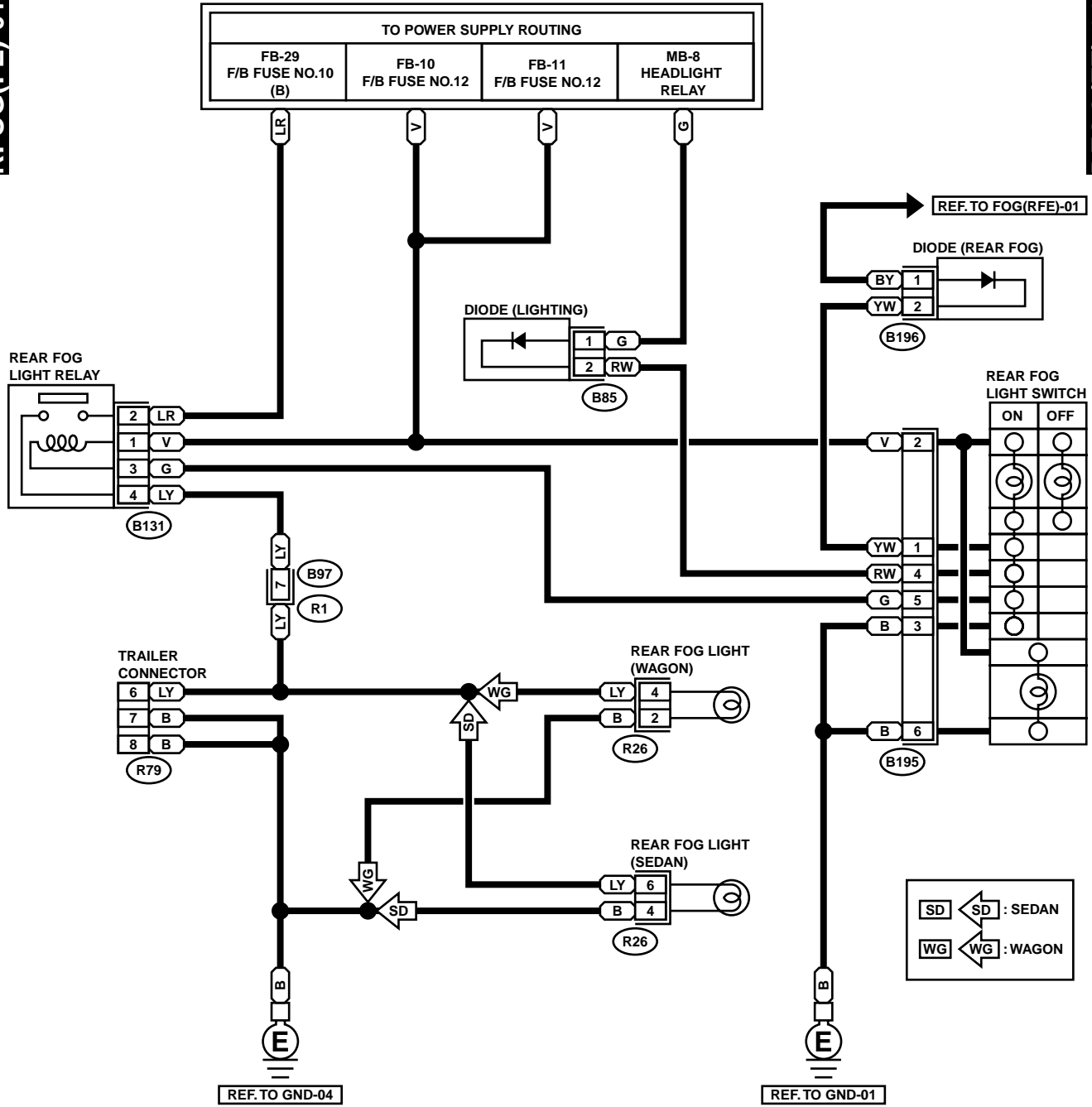
REAR FOG LIGHT SYSTEM

LIGHTING SYSTEM

2. REAR FOG LIGHT RHD FOR EUROPE MODEL

RFOG(FE)-01

RFOG(FE)-01



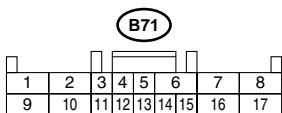
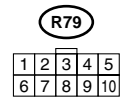
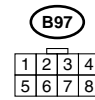
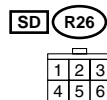
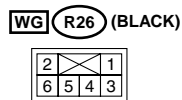
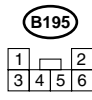
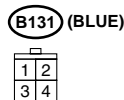
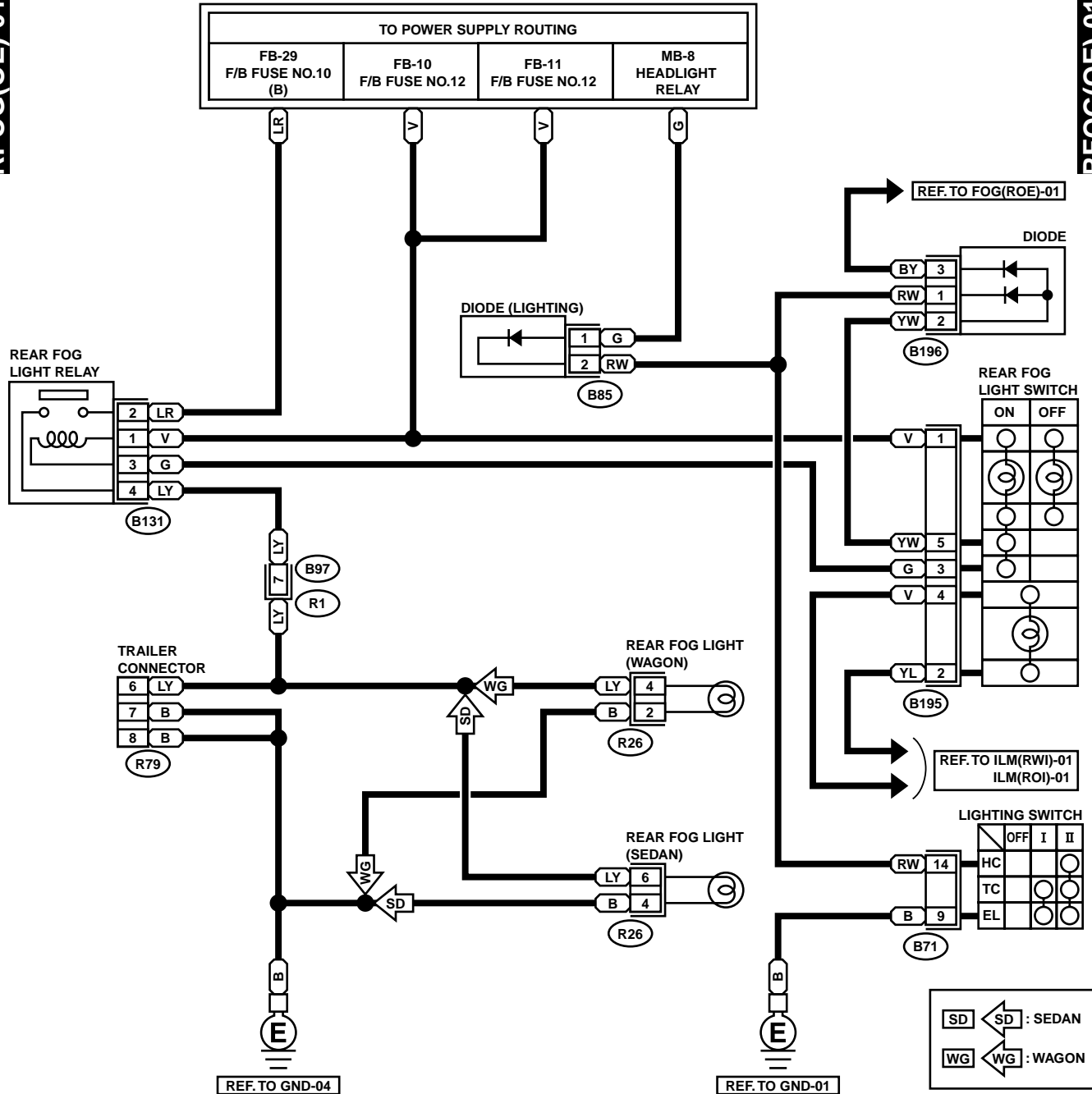
REAR FOG LIGHT SYSTEM

LIGHTING SYSTEM

3. REAR FOG LIGHT RHD EXCEPT FOR EUROPE MODEL

RFOG(OE)-01

RFOG(OE)-01



GR30-21

REAR FOG LIGHT SYSTEM

LIGHTING SYSTEM

B: INSPECTION

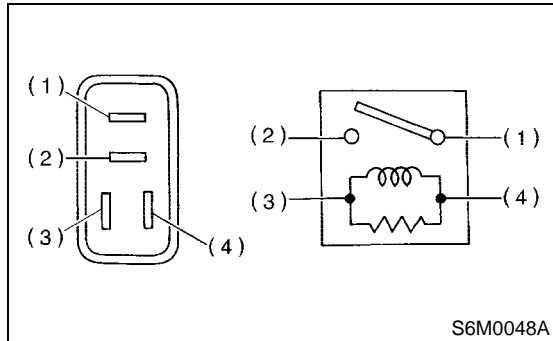
1. REAR FOG LIGHT SWITCH

- 1) Turn ignition switch ON.
- 2) Turn on the headlight or front fog light.
- 3) Push the rear fog light switch and check if the rear fog light turns on.

2. REAR FOG LIGHT RELAY

Check continuity between terminals (indicated in table below) when terminal No. 4 is connected to battery and terminal No. 3 is grounded.

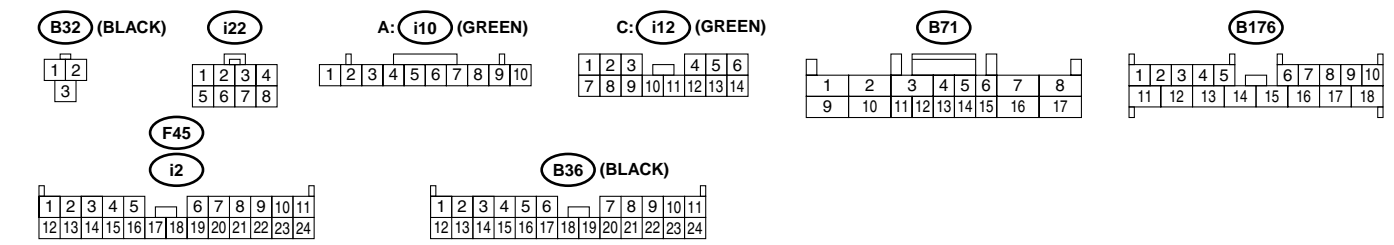
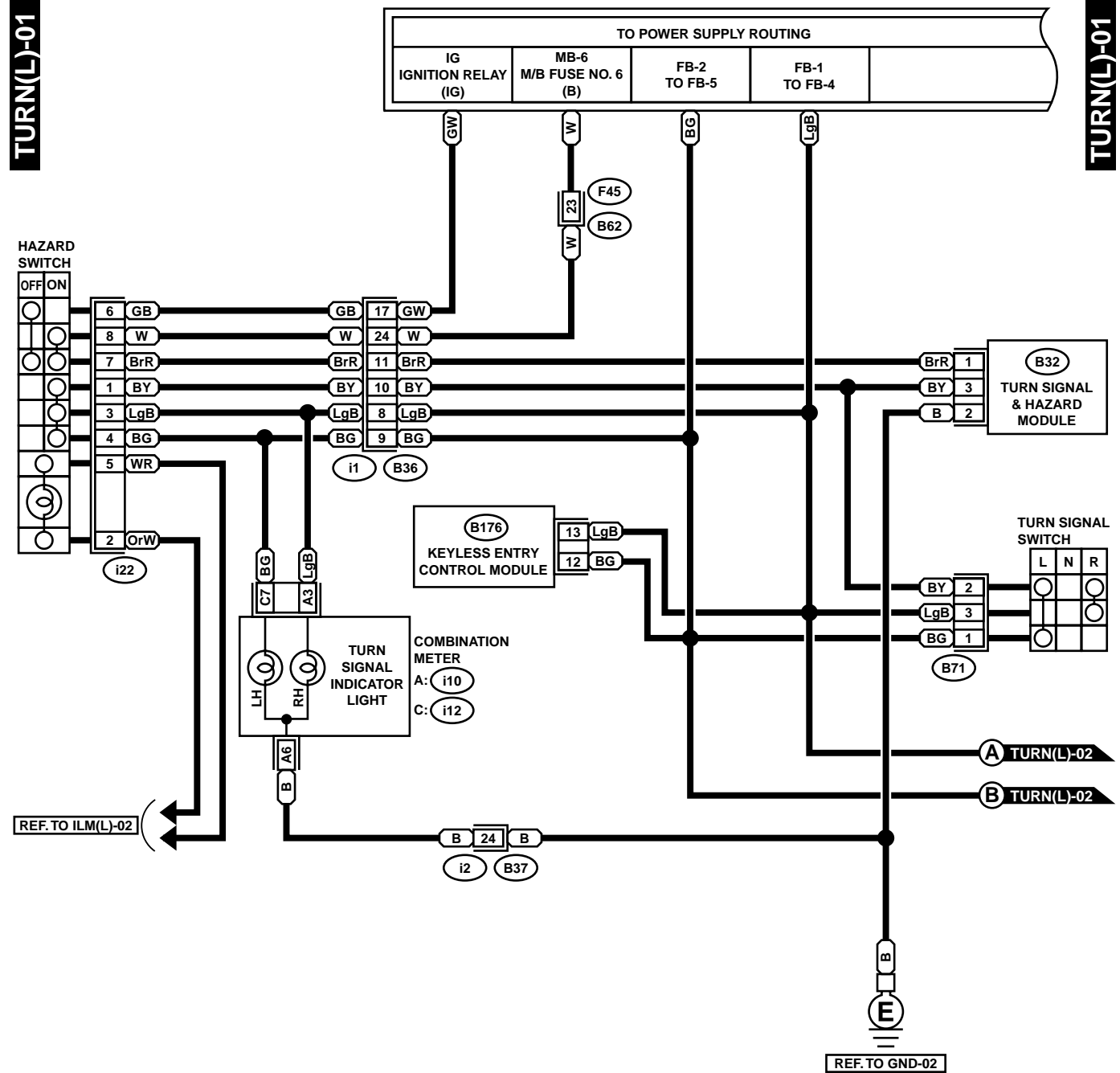
When current flows.	Between terminals No. 1 and No. 2	Continuity exists.
When current does not flow.	Between terminals No. 1 and No. 2	Continuity does not exist.
	Between terminals No. 3 and No. 4	Continuity exists.



5. Turn Signal and Hazard Light System

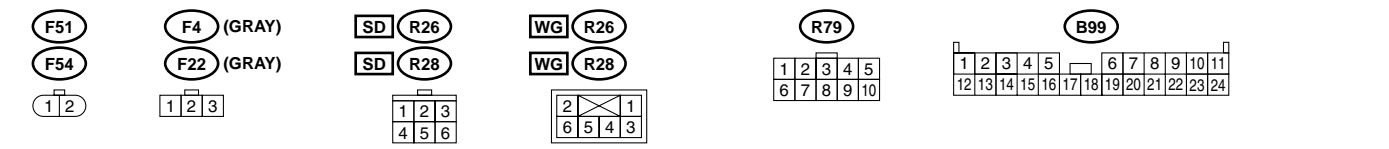
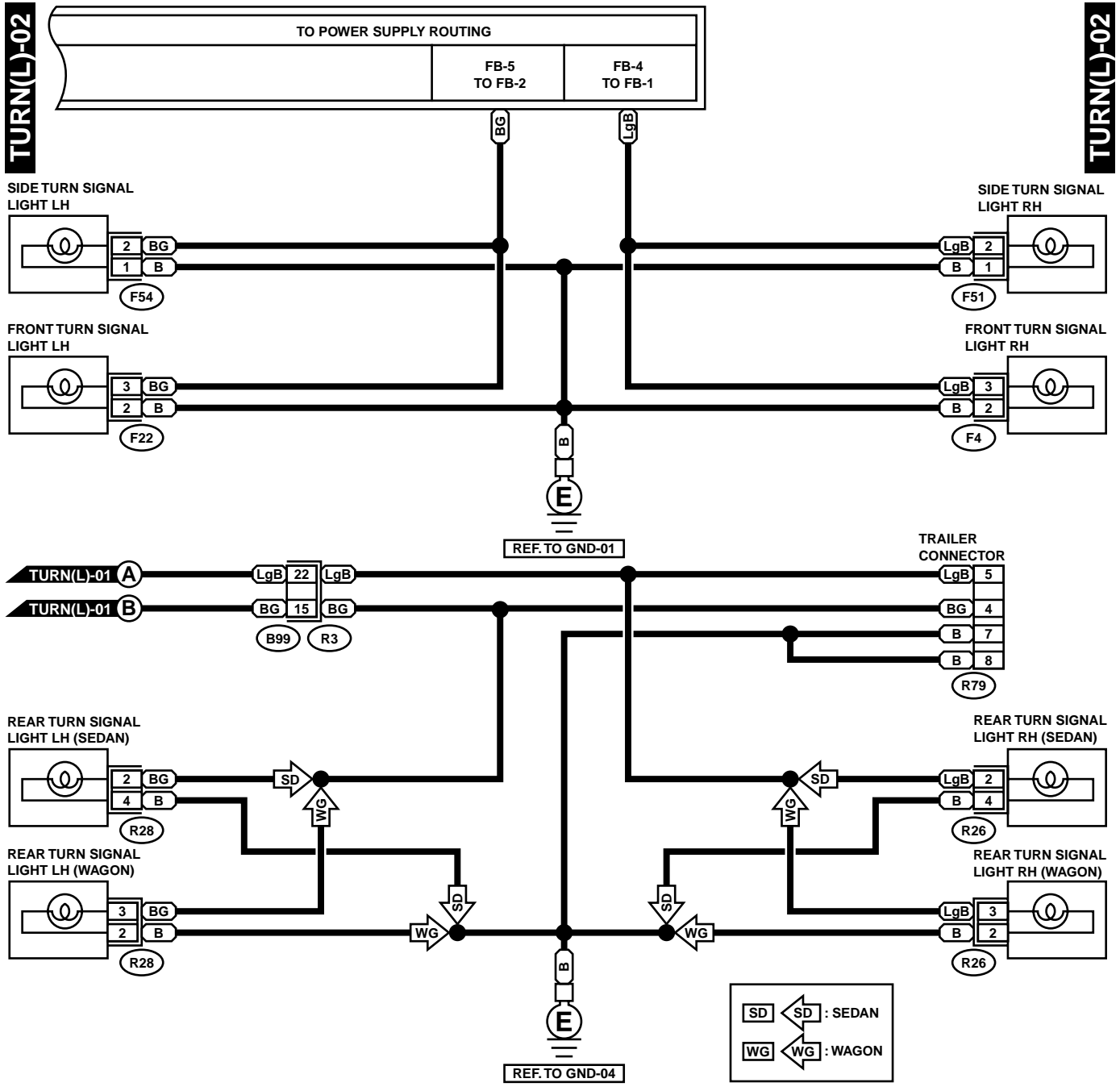
A: SCHEMATIC

1. TURN SIGNAL LIGHT AND HAZARD LIGHT LHD MODEL



TURN SIGNAL AND HAZARD LIGHT SYSTEM

LIGHTING SYSTEM

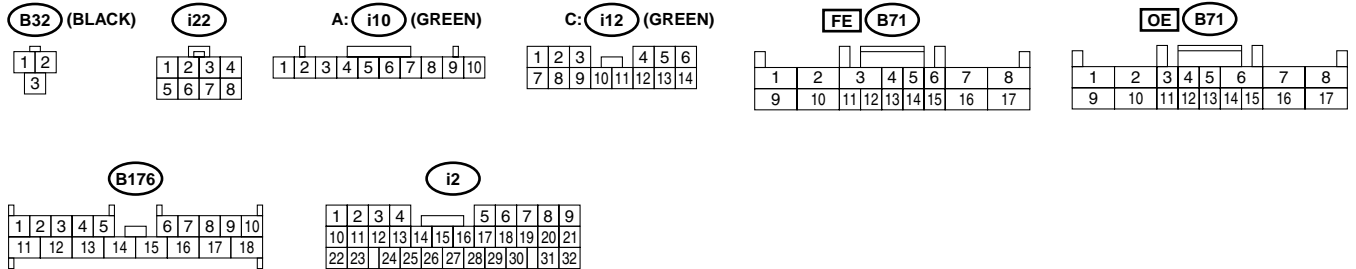
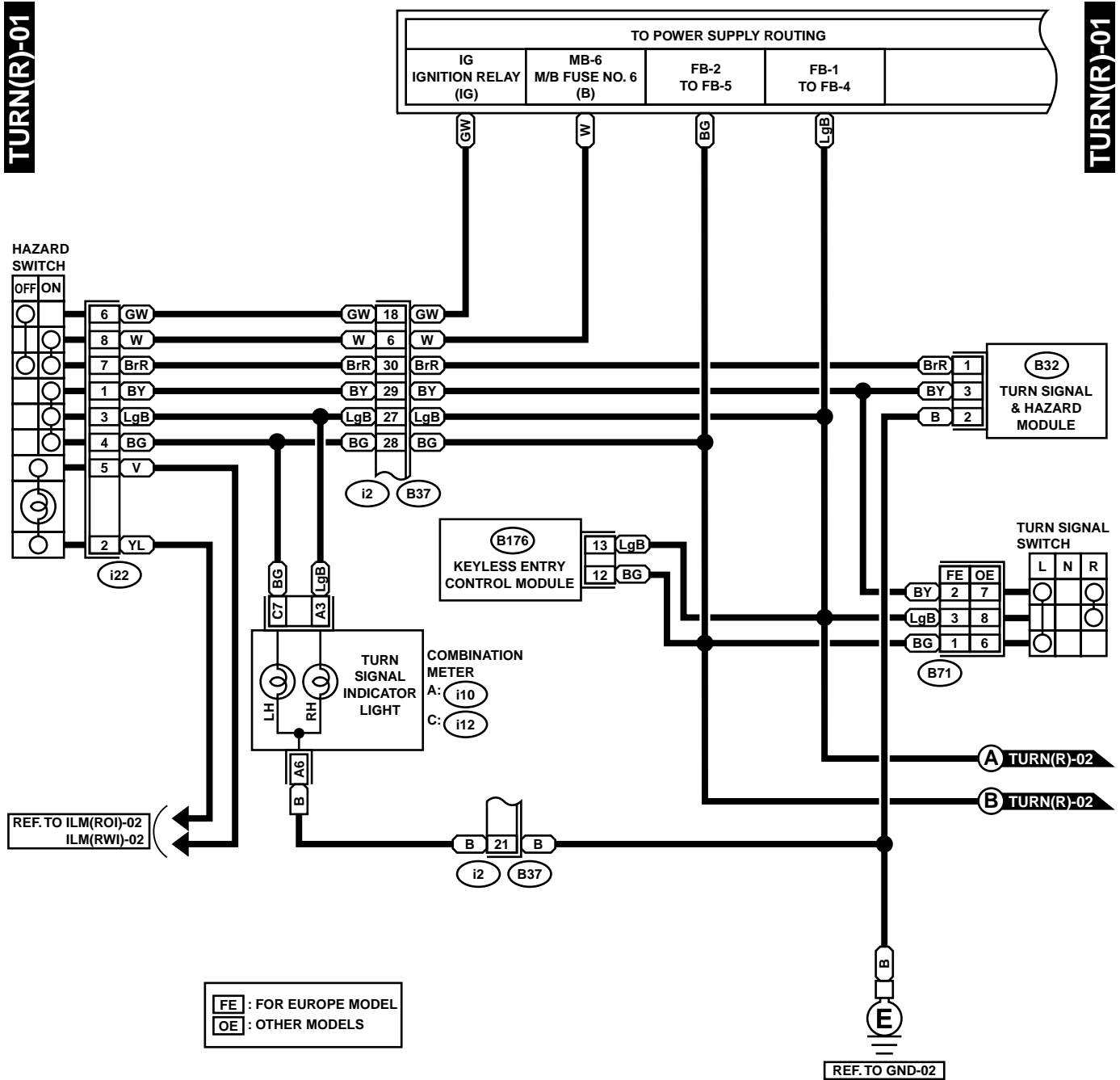


GL26-20B

TURN SIGNAL AND HAZARD LIGHT SYSTEM

LIGHTING SYSTEM

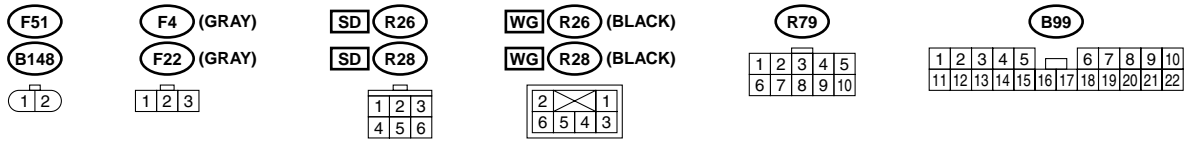
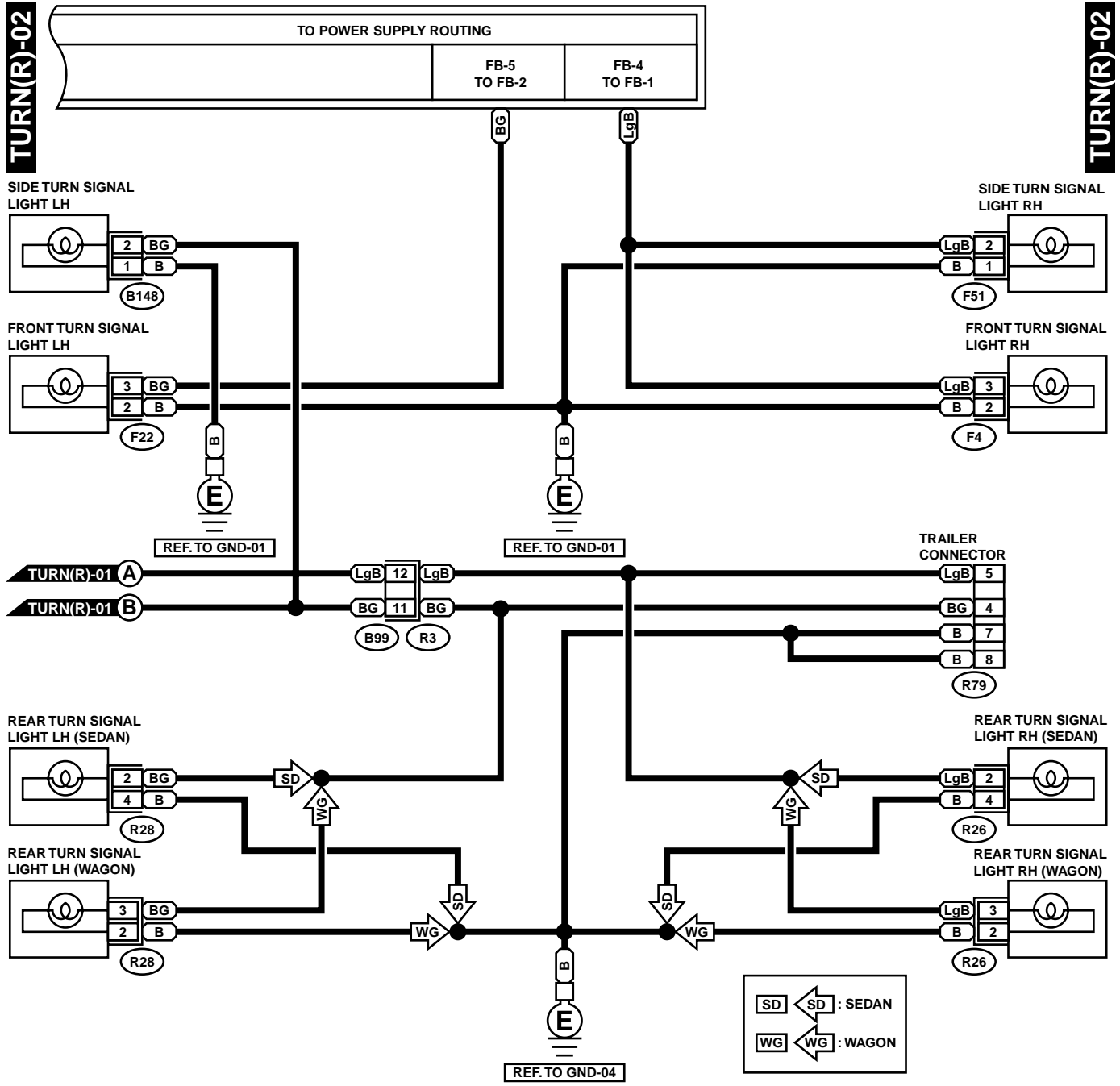
2. TURN SIGNAL LIGHT AND HAZARD LIGHT RHD MODEL



GR26-20A

TURN SIGNAL AND HAZARD LIGHT SYSTEM

LIGHTING SYSTEM



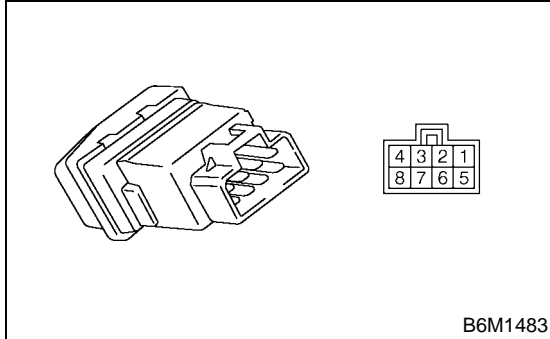
GR26-20B

B: INSPECTION

1. TURN SIGNAL SWITCH

<Ref. to LI-39, INSPECTION, Combination Switch (Light).>

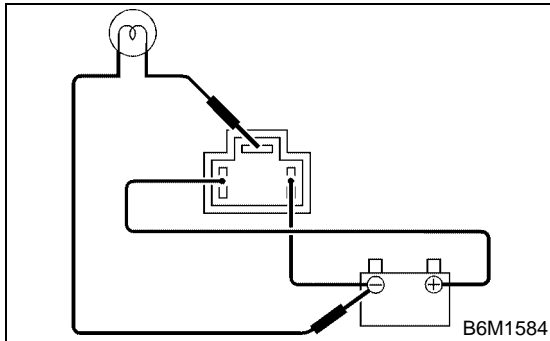
2. HAZARD SWITCH



Check continuity between terminals when operating the switch.

Switch position	Tester connection	Specified condition
OFF	6 - 7	Continuity
ON	1 - 3 - 4, 7 - 8	Continuity

3. TURN SIGNAL & HAZARD MODULE



Connect battery and turn signal light bulb to the module, as shown in the figure. The module is properly functioning if it blinks when power is supplied to the circuit.

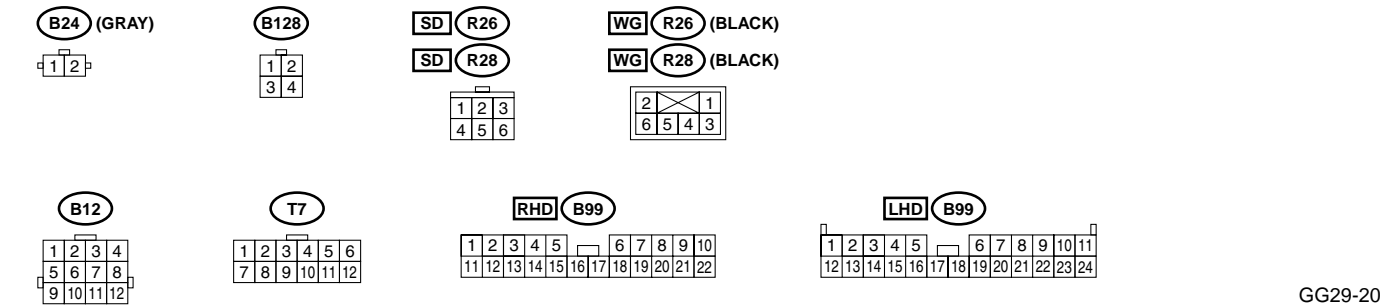
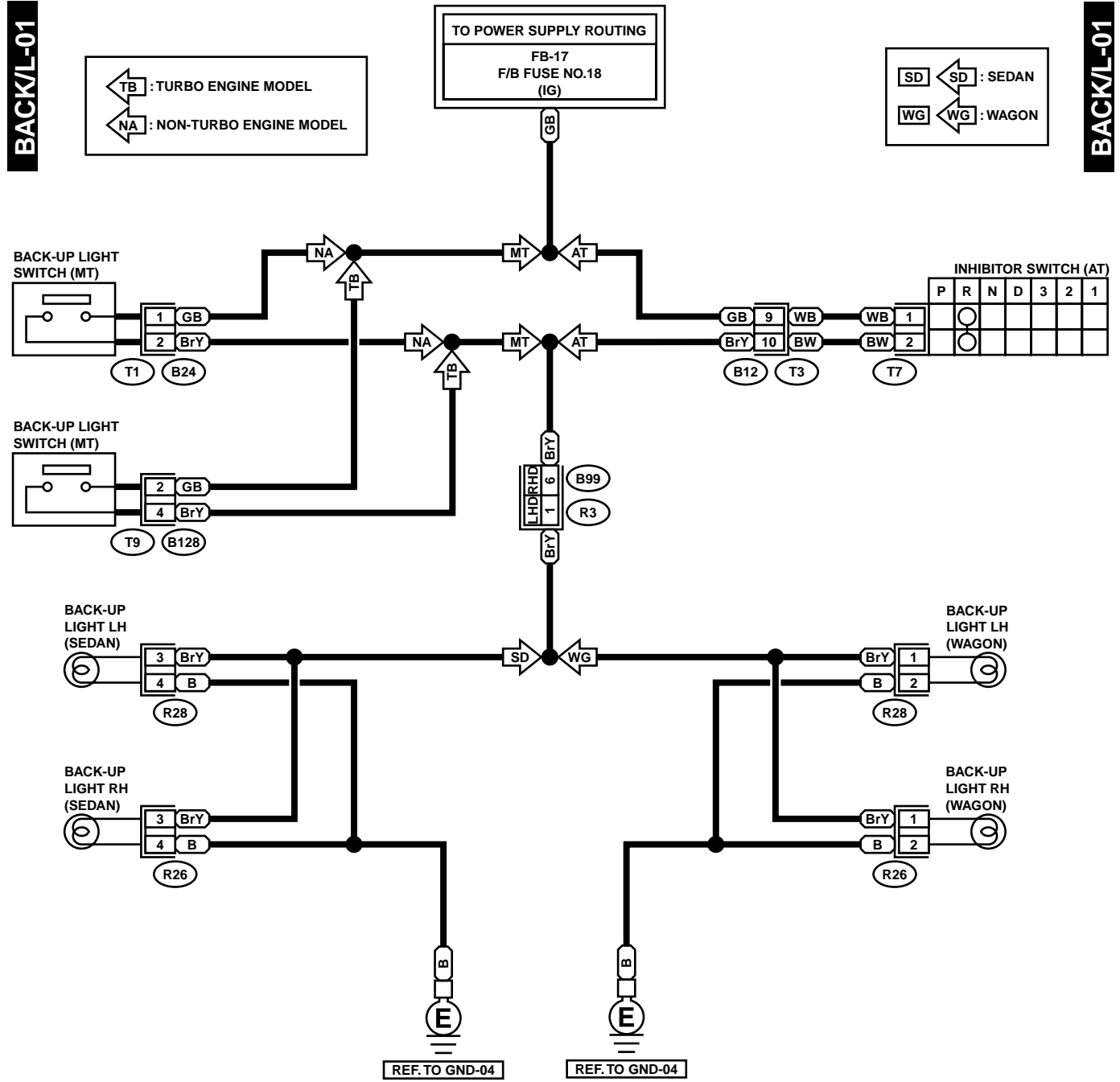
BACK-UP LIGHT SYSTEM

LIGHTING SYSTEM

6. Back-up Light System

A: SCHEMATIC

1. BACK-UP LIGHT



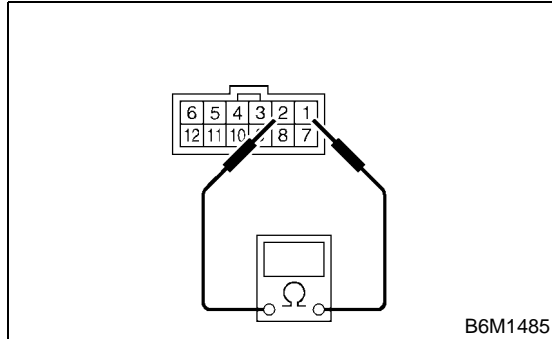
B: INSPECTION

1. BACK-UP LIGHT SWITCH (M/T)

Check continuity between terminals.

Switch position	Tester connection	Specified condition
When shift lever is set in reverse position	Turbo engine model: 2 - 4 Non-turbo engine model: 1 - 2	Continuity
Other positions		No continuity

2. INHIBITOR SWITCH (A/T)



Check continuity between terminals.

Switch position	Tester connection	Specified condition
When select lever is set in "R" position	1 - 2	Continuity
Other positions		No continuity

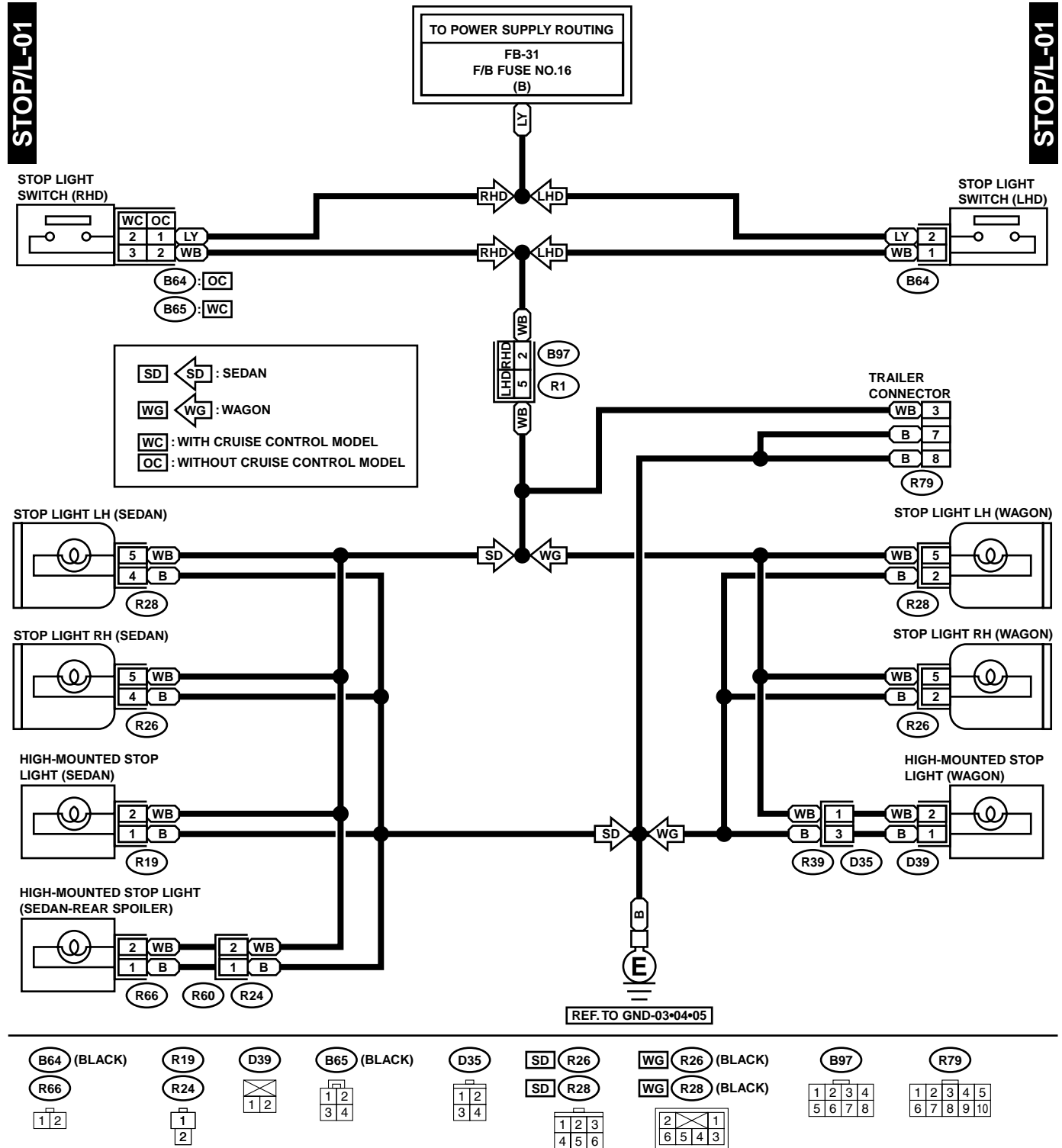
STOP LIGHT SYSTEM

LIGHTING SYSTEM

7. Stop Light System

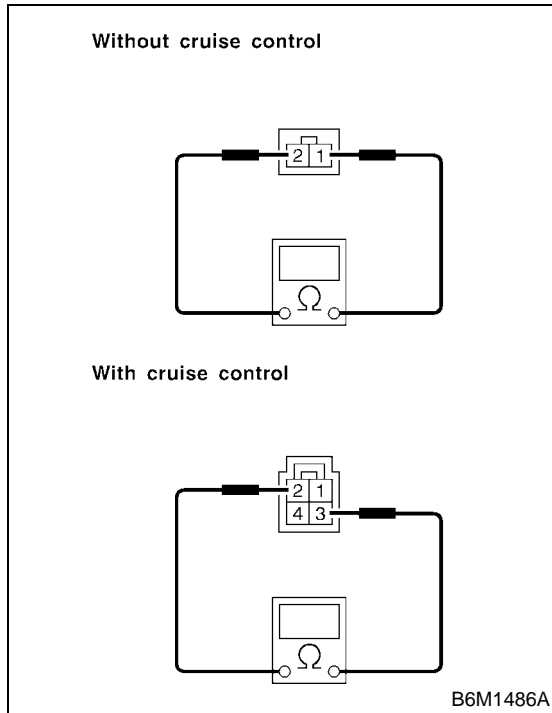
A: SCHEMATIC

1. STOP LIGHT



B: INSPECTION

1. STOP LIGHT SWITCH



Check continuity between terminals.

Switch position	Tester connection	Specified condition
When brake pedal is depressed	1 - 2: Without cruise control	Continuity
When brake pedal is released	2 - 3: With cruise control	No continuity

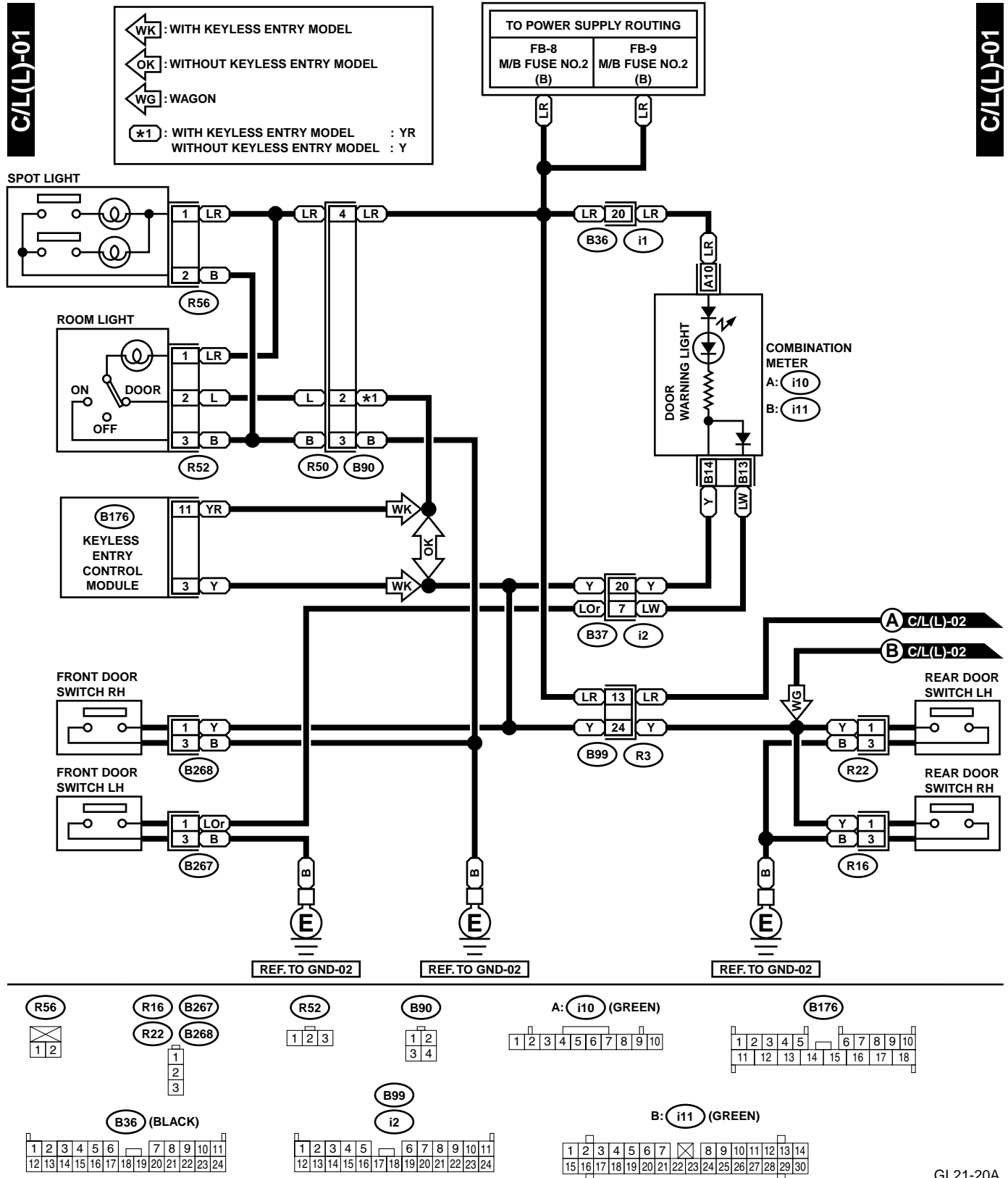
INTERIOR LIGHT SYSTEM

LIGHTING SYSTEM

8. Interior Light System

A: SCHEMATIC

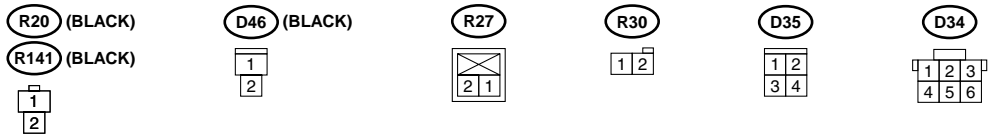
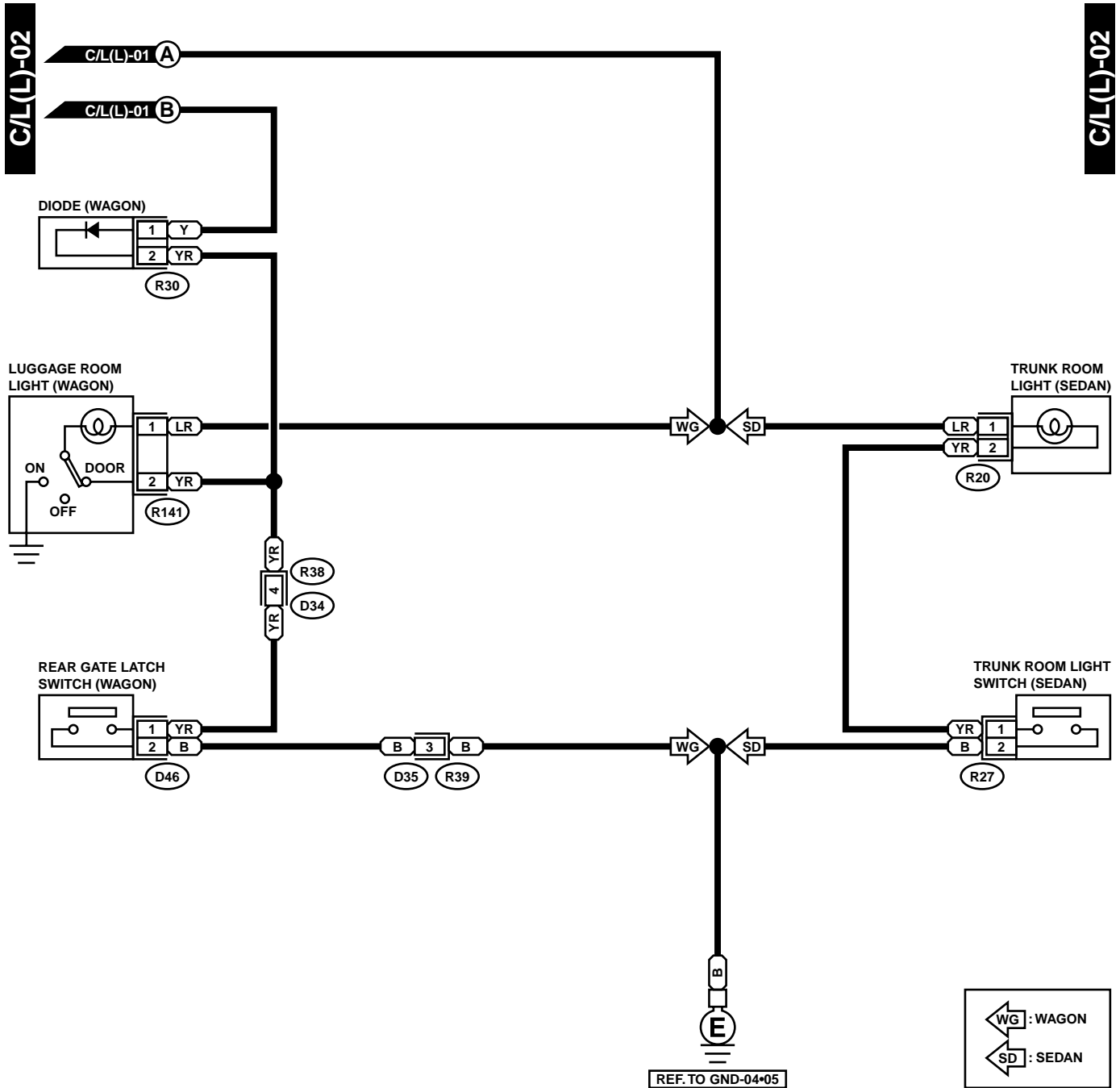
1. INTERIOR LIGHT LHD MODEL



GL21-20A

INTERIOR LIGHT SYSTEM

LIGHTING SYSTEM

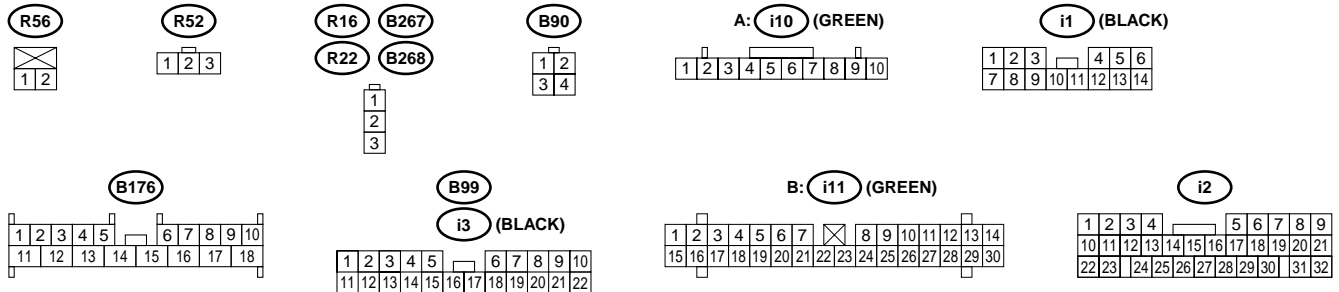
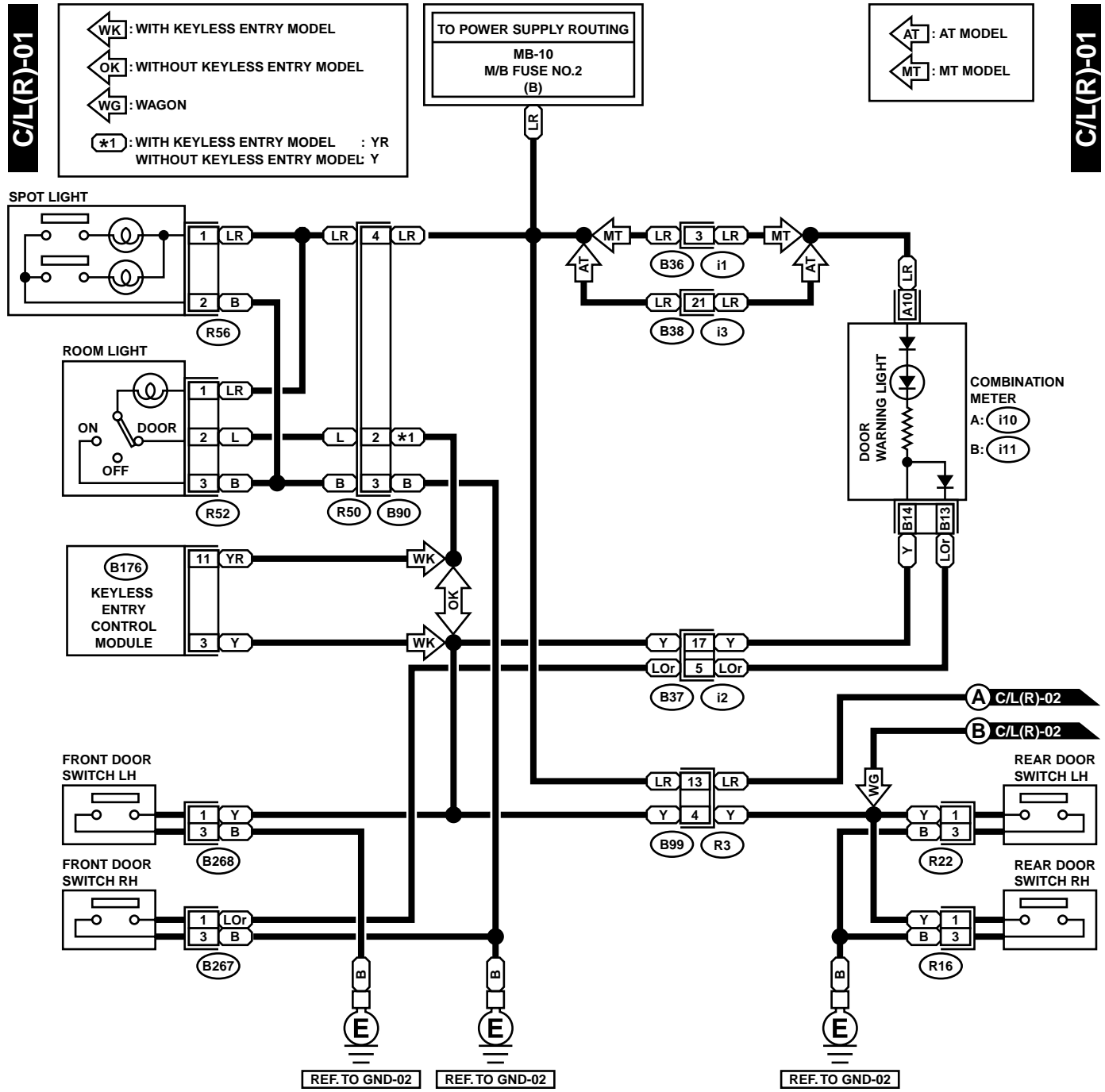


GL21-20B

INTERIOR LIGHT SYSTEM

LIGHTING SYSTEM

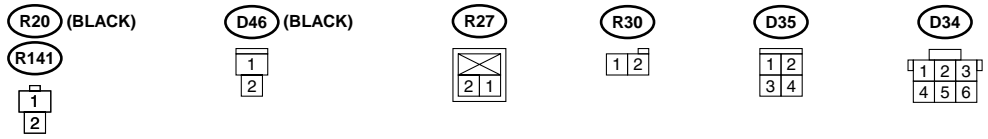
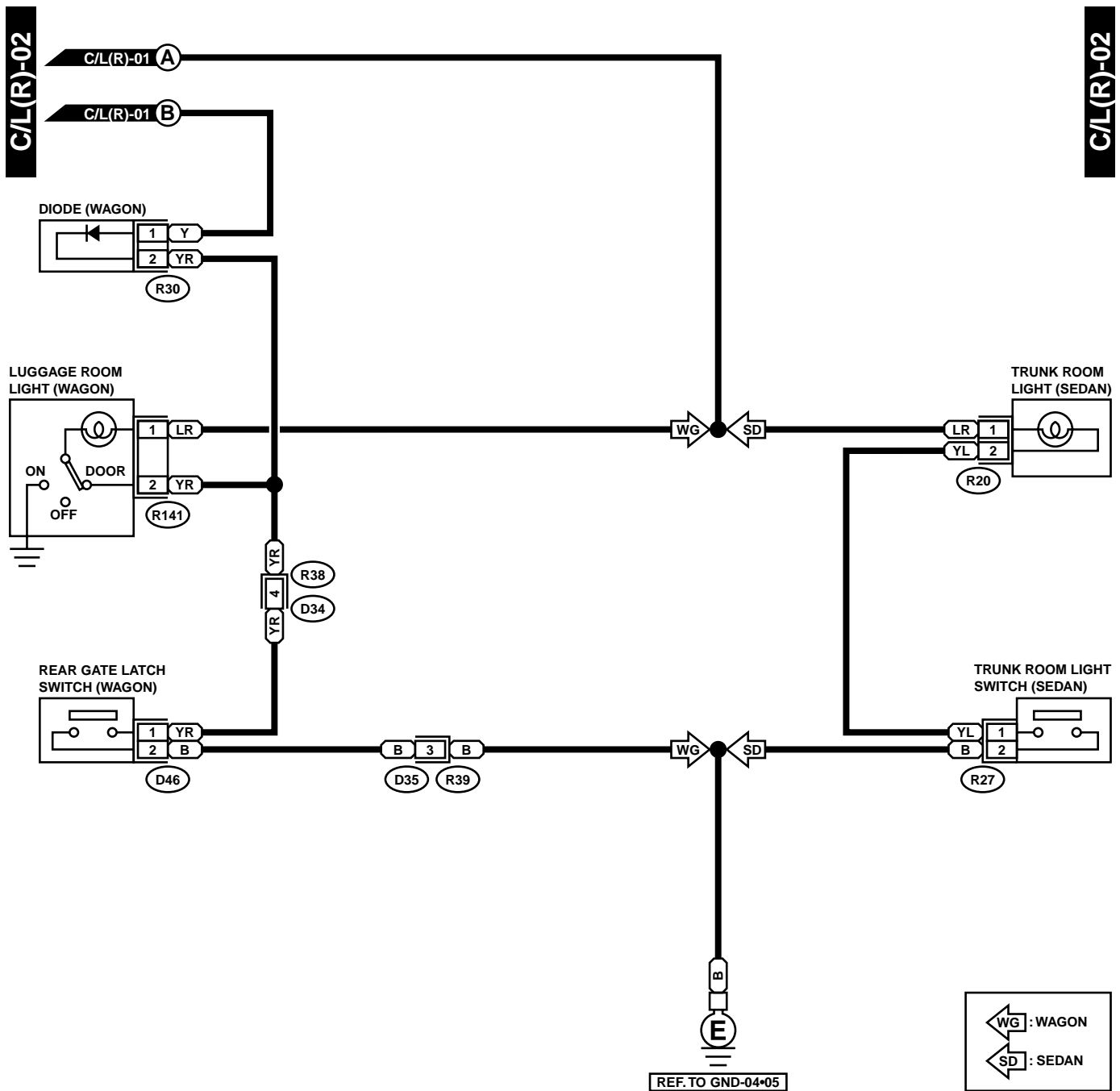
2. INTERIOR LIGHT RHD MODEL



GR21-20A

INTERIOR LIGHT SYSTEM

LIGHTING SYSTEM



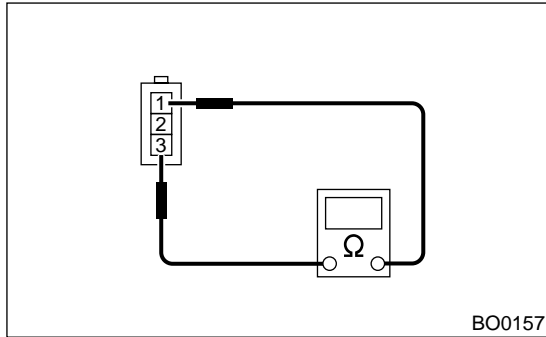
GR21-20B

INTERIOR LIGHT SYSTEM

LIGHTING SYSTEM

B: INSPECTION

1. DOOR SWITCH



Check continuity between terminals.

Switch position	Tester connection	Specified condition
When door is opened	1 - 3	Continuity
When door is closed		No continuity

2. REAR GATE LATCH SWITCH

Check continuity between terminals.

Switch position	Tester connection	Specified condition
When rear gate is opened	1 - 2	Continuity
When rear gate is closed		No continuity

3. TRUNK ROOM LIGHT SWITCH

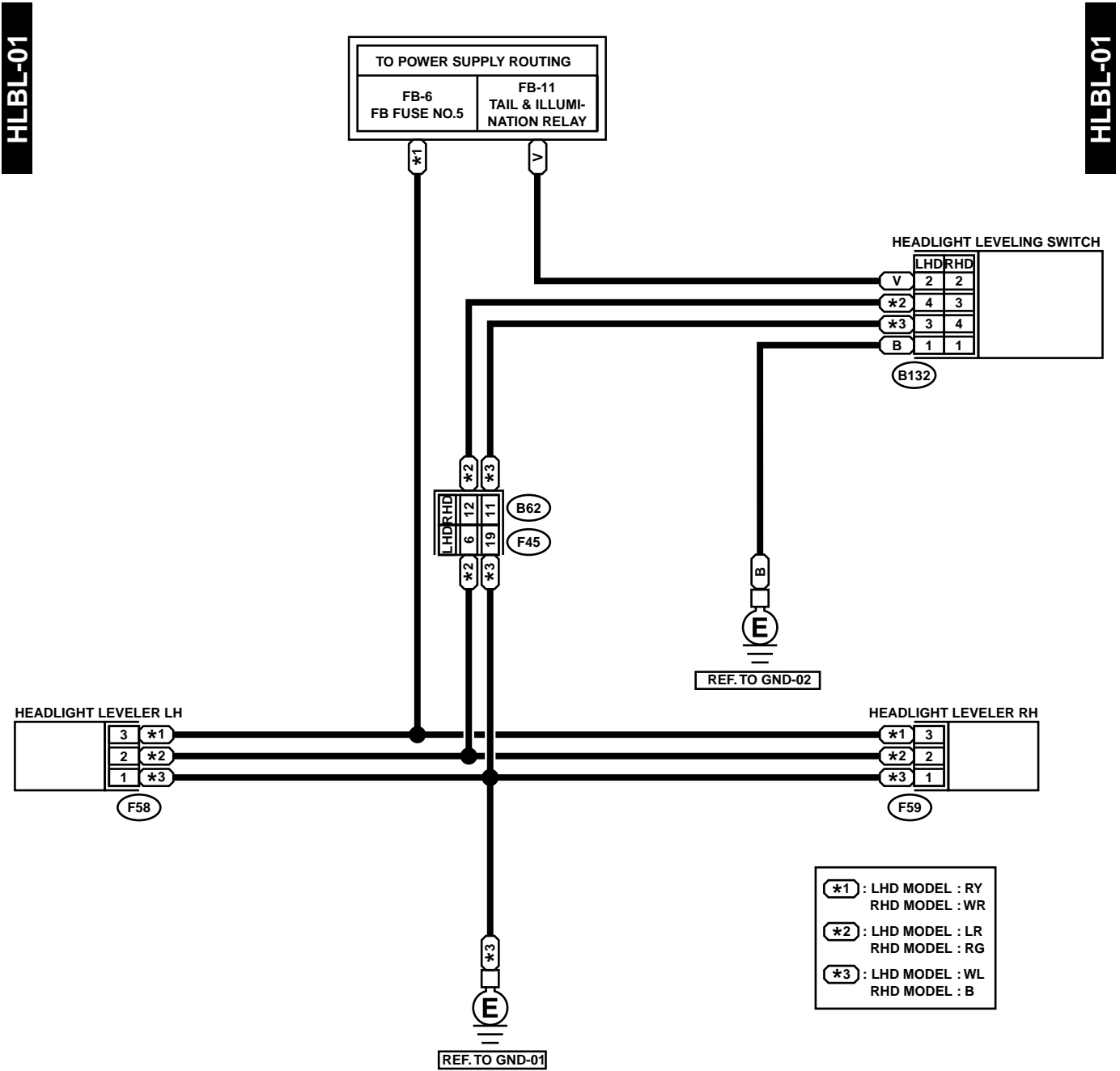
Check continuity between terminals.

Switch position	Tester connection	Specified condition
When trunk lid is opened	1 - 2	Continuity
When trunk lid is closed		No continuity

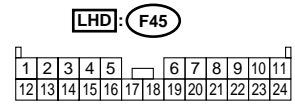
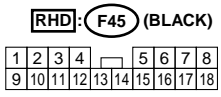
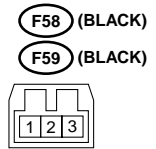
9. Headlight Beam Leveler System

A: SCHEMATIC

1. HEADLIGHT BEAM LEVELER



HLBL-01



HEADLIGHT BEAM LEVELER SYSTEM

LIGHTING SYSTEM

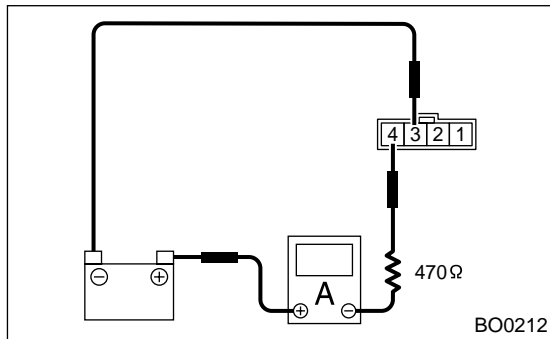
B: INSPECTION

1. HEADLIGHT BEAM LEVELER ACTUATOR

- 1) Turn on the headlights.
- 2) Confirm the headlight beam level is lowered by changing the switch position to 0 - 1 - 2 - 3.

2. HEADLIGHT BEAM LEVELER SWITCH

Connect battery, headlight beam leveler switch connector, circuit tester and resistor (470 Ω) as shown in the figure. Measure the current at each switch position.

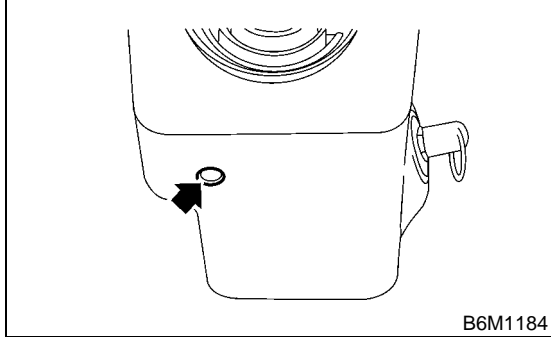


Switch position	Current (mA)
0	25.5
1	20.3
2	9.8
3	3.5

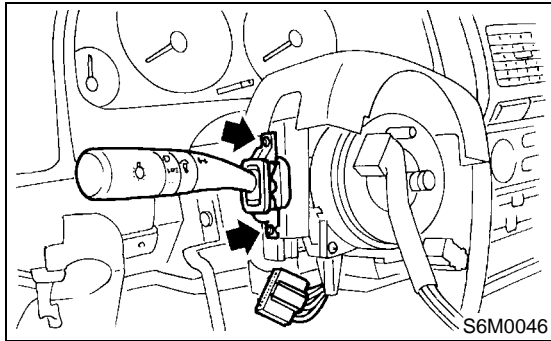
10. Combination Switch (Light)

A: REMOVAL

- 1) Remove instrument panel lower cover. <Ref. to EI-25, REMOVAL, Instrument Panel Assembly.>
- 2) Remove screws which secure upper column cover to lower column cover.



- 3) Disconnect connector from combination switch.
- 4) Remove screws which secure switch and remove switch.



B: INSTALLATION

Install in the reverse order of removal.

C: INSPECTION

LHD model and RHD for europe model

8	7	6	5	4	3	2	1	
17	16	15	14	13	12	11	10	9

RHD except for europe model

8	7	6	5	4	3	2	1	
17	16	15	14	13	12	11	10	9

Lighting and turn signal switch connector

2	1
4	3

Parking switch connector

BO0158

Move combination switch to respective positions and check continuity between terminals.

1. LIGHTING SWITCH

LHD model and RHD for europe model:

Switch position	Tester connection	Specified condition
OFF	—	No continuity
Tail	14 - 16	Continuity
Head	13 - 14 - 16	Continuity

RHD except for europe model:

Switch position	Tester connection	Specified condition
OFF	—	No continuity
Tail	9 - 15	Continuity
Head	9 - 14 - 15	Continuity

2. DIMMER AND PASSING SWITCH

LHD model and RHD for europe model:

Switch position	Tester connection	Specified condition
Passing	7 - 8 - 16	Continuity
Low beam	16 - 17	Continuity
High beam	7 - 16	Continuity

COMBINATION SWITCH (LIGHT)

LIGHTING SYSTEM

RHD except for europe model:

Switch position	Tester connection	Specified condition
Passing	1 - 2 - 9	Continuity
Low beam	9 - 10	Continuity
High beam	2 - 9	Continuity

3. TURN SIGNAL SWITCH

LHD model and RHD for europe model:

Switch position	Tester connection	Specified condition
Left	1 - 2	Continuity
Neutral	—	No continuity
Right	2 - 3	Continuity

RHD except for europe model:

Switch position	Tester connection	Specified condition
Left	6 - 7	Continuity
Neutral	—	No continuity
Right	7 - 8	Continuity

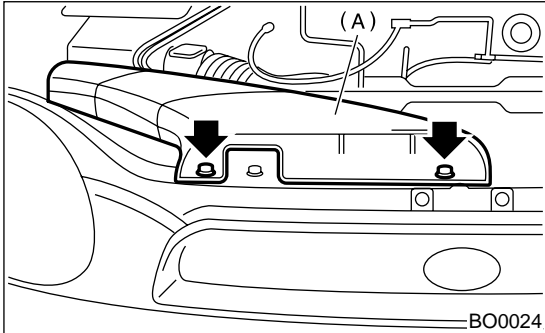
4. PARKING SWITCH

Switch position	Tester connection	Specified condition
OFF	2 - 4	Continuity
ON	1 - 4	Continuity

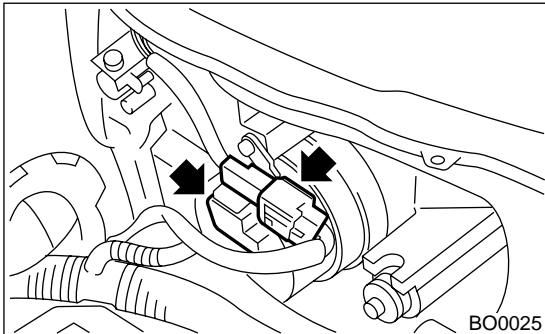
11. Headlight Assembly

A: REMOVAL

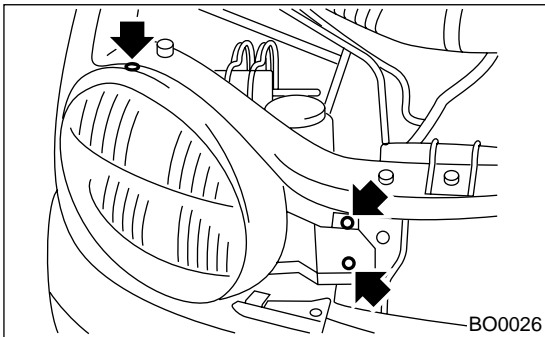
1) Remove duct (A) (when right side headlight is removed).



2) Disconnect headlight bulb connector.



3) Remove three bolts and disconnect connectors, and then detach headlight assembly.



B: INSTALLATION

Install in the reverse order of removal.

C: ADJUSTMENT

1. HEADLIGHT AIMING

CAUTION:

Turn off the light before adjusting headlight aiming. If the light is necessary to check aiming, do not turn on for more than two minutes.

NOTE:

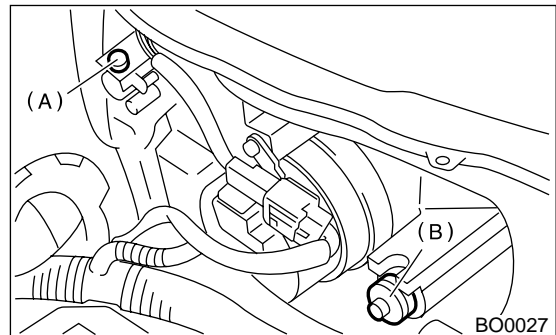
Before checking the headlight aiming, be sure of the following:

- The area around the headlight has not sustained any accident, damage or other type of deformation.
- Vehicle is parked on level ground.
- The inflation pressure of tires is correct.
- Vehicle's gas tank is fully charged.
- Bounce the vehicle several times to normalize the suspension.
- Make certain that someone is seated in the driver's seat.

Turn the headlights on and then adjust the low beam pattern to the following positions on the screen.

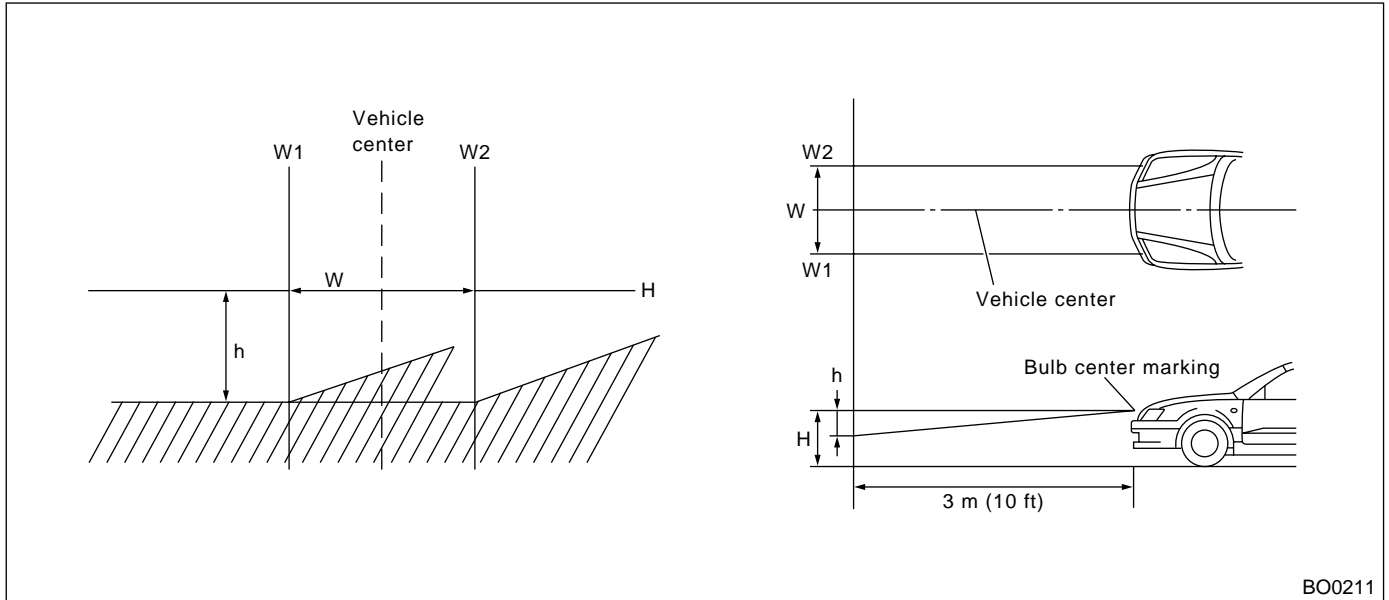
NOTE:

- Set the headlight leveler switch to "0" position.
- Adjust vertical aim (A) first, then horizontal aim (B).



HEADLIGHT ASSEMBLY

LIGHTING SYSTEM



BO0211

This illustration is for LHD model.
The pattern for RHD model is symmetrically opposite.

W mm (in)	H mm (in)					h mm (in) at 3 m (10 ft)
	Sedan		Wagon			
	I, TS	GX, WRX	I, TS	GX, WRX	Outback	
1,170 (46.06)	625 (24.60)	620 (24.41)	625 (24.60)	620 (24.41)	630 (24.80)	30 (1.18)

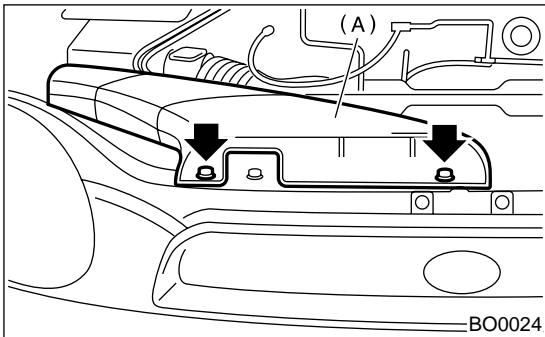
12. Headlight Bulb

A: REMOVAL

CAUTION:

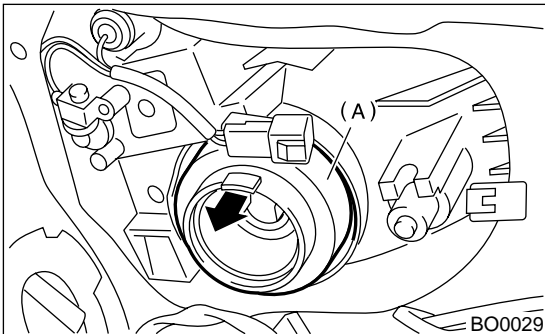
- Because the tungsten halogen bulb operates at a high temperature, dirt and oil on the bulb surface reduces the bulb's service life. Hold the flange portion when replacing the bulb. Never touch the glass portion.
- Do not leave the headlight without a bulb for a long time. Dust, moisture, etc. entering the headlight may affect its the performance.

1) Remove duct (A) (when right side headlight is removed).

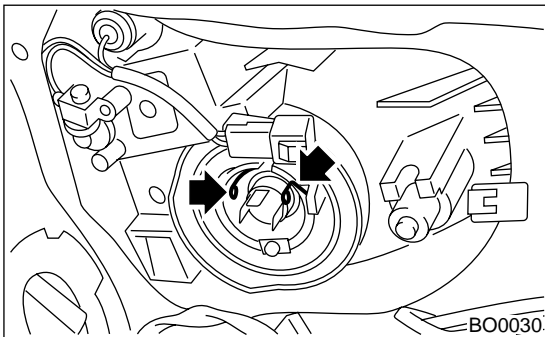


2) Disconnect harness connector.

3) Remove rubber cap (A).



4) Remove the light bulb retaining spring to remove the bulb.



B: INSTALLATION

Install in the reverse order of removal.

CAUTION:

- Attach the rubber cap with letters TOP on the top so the drain hole will be on the lower side.

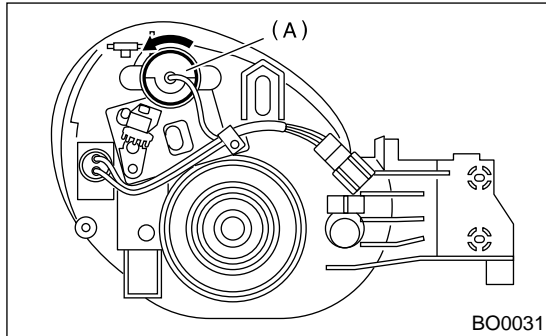
FRONT TURN SIGNAL LIGHT BULB

LIGHTING SYSTEM

13. Front Turn Signal Light Bulb

A: REMOVAL

- 1) Remove headlight assembly. <Ref. to LI-41, REMOVAL, Headlight Assembly.>
- 2) Turn the socket (A) and remove the bulb.



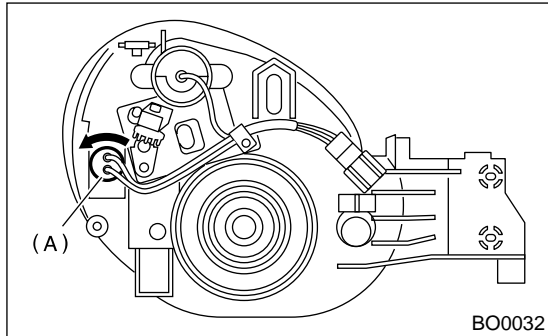
B: INSTALLATION

Install in the reverse order of removal.

14. Clearance/Parking Light Bulb

A: REMOVAL

- 1) Remove headlight assembly. <Ref. to LI-41, REMOVAL, Headlight Assembly.>
- 2) Turn the socket (A) and remove the bulb.



B: INSTALLATION

Install in the reverse order of removal.

FRONT FOG LIGHT ASSEMBLY

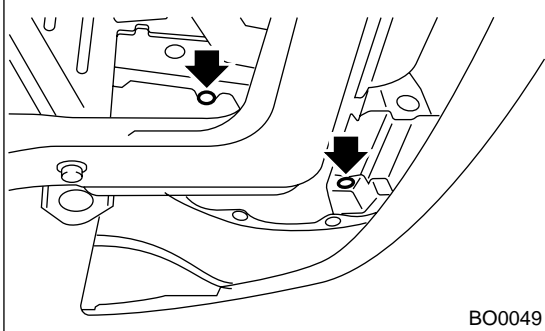
LIGHTING SYSTEM

15. Front Fog Light Assembly

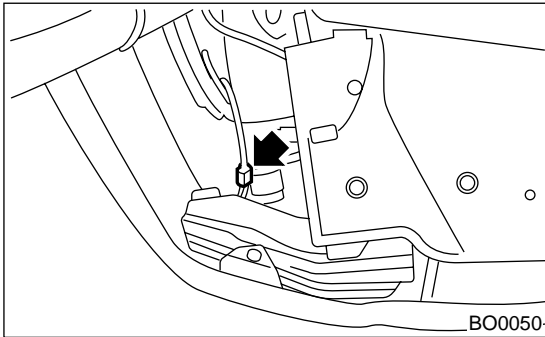
A: REMOVAL

1. TURBO ENGINE MODEL

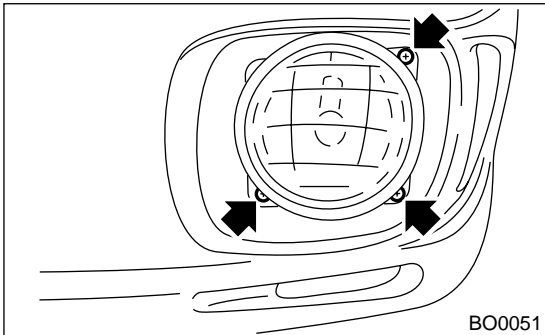
1) Remove two clips and lower the mudguard.



2) Disconnect harness connector.

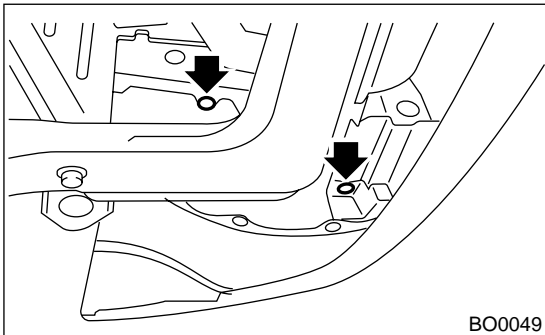


3) Remove mounting bolts, and then detach fog light assembly.



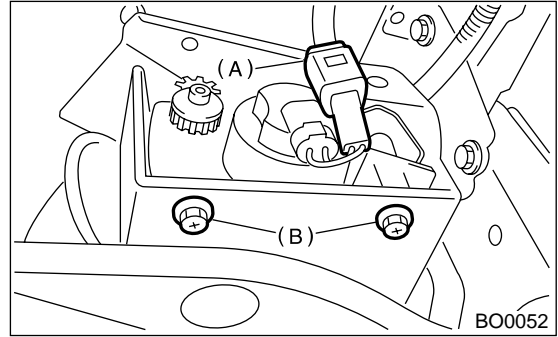
2. NON-TURBO ENGINE MODEL

1) Remove two clips and lower the mudguard.



2) Disconnect harness connector (A).

3) Remove bolts (B) then detach fog light assembly.



B: INSTALLATION

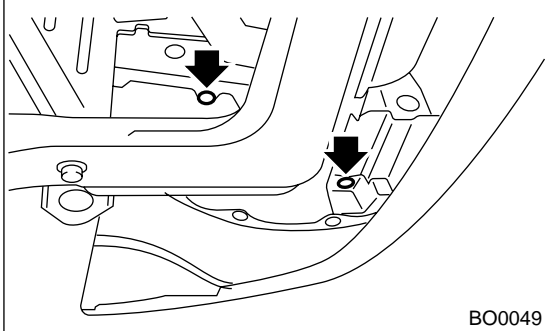
Install in the reverse order of removal.

16. Front Fog Light Bulb

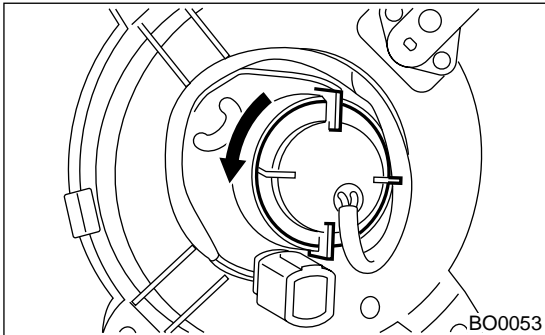
A: REMOVAL

1. TURBO ENGINE MODEL

1) Remove the two clips and lower the mudguard.



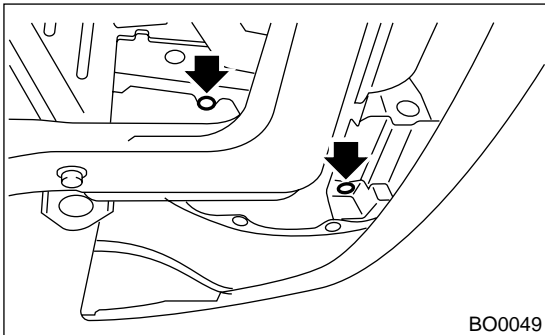
2) Remove back cover.



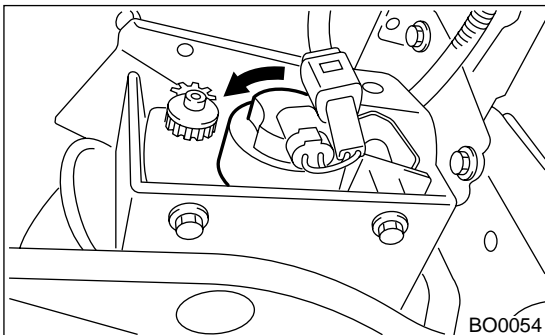
3) Remove spring retainer then detach fog light bulb.

2. NON-TURBO ENGINE MODEL

1) Remove the two clips and lower the mudguard.



2) Remove back cover.



3) Remove spring retainer then detach fog light bulb.

B: INSTALLATION

Install in the reverse order of removal.

REAR COMBINATION LIGHT ASSEMBLY

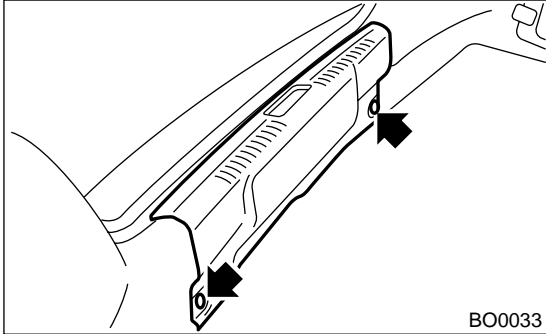
LIGHTING SYSTEM

17. Rear Combination Light Assembly

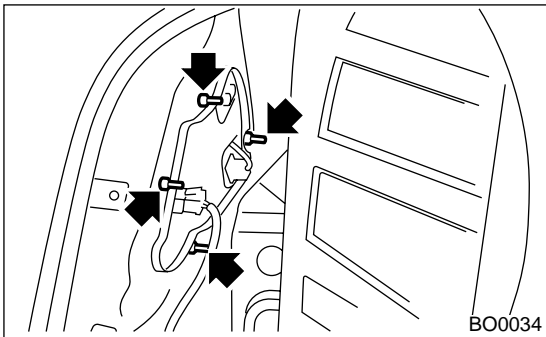
A: REMOVAL

1. SEDAN

1) Remove clips and then detach trunk rear trim.

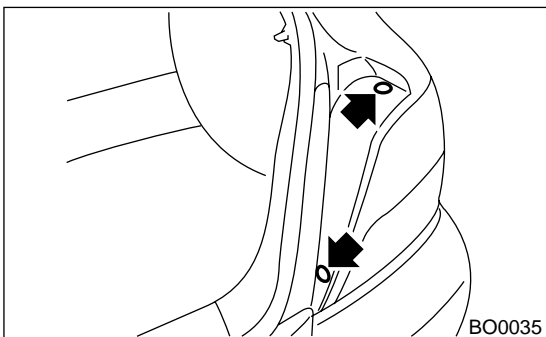


2) Remove the trunk side trim of rear portion.
3) Remove four nuts and then detach rear combination light while disconnecting connector.

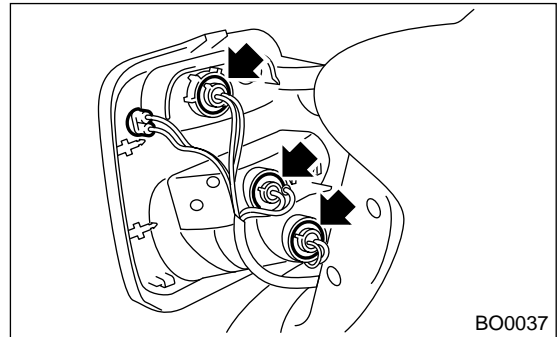
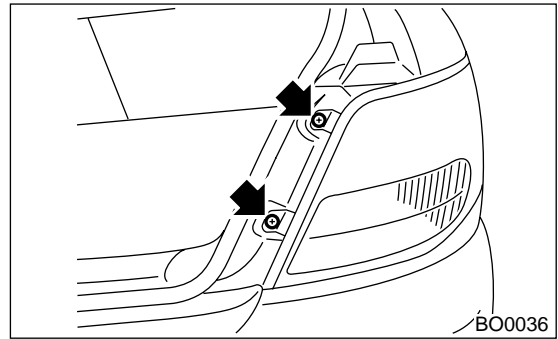


2. WAGON

1) Remove clips and then detach rear combination light covers.



2) Remove two bolts and then remove rear combination light while disconnecting connector.

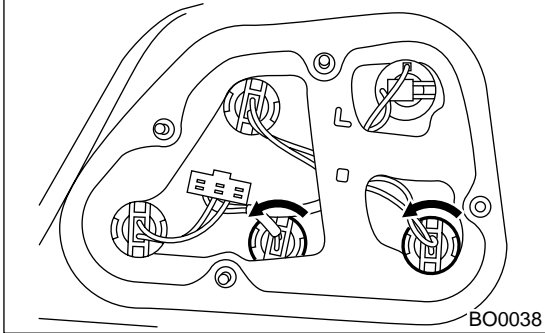


B: INSTALLATION

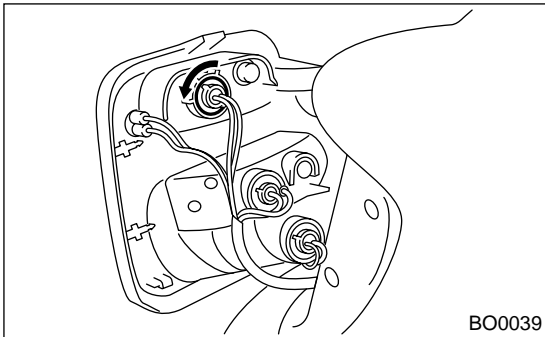
Install in the reverse order of removal.

18.Brake/Tail Light Bulb**A: REMOVAL****1. SEDAN**

- 1) Remove the trunk side trim of rear portion.
- 2) Turn the socket and remove the bulb.

**2. WAGON**

- 1) Remove rear combination light assembly. <Ref. to LI-48, WAGON, REMOVAL, Rear Combination Light Assembly.>
- 2) Turn the socket and remove the bulb.

**B: INSTALLATION**

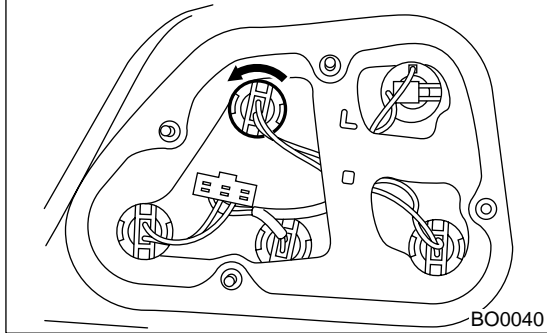
Install in the reverse order of removal.

19. Back-up Light Bulb

A: REMOVAL

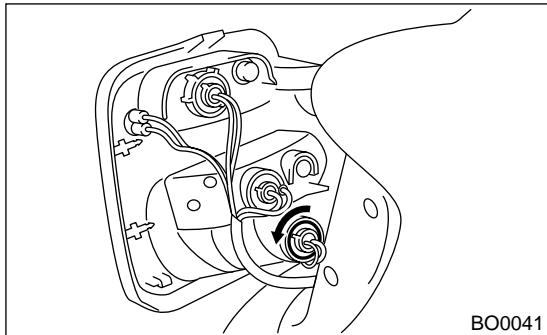
1. SEDAN

- 1) Remove the trunk side trim of rear portion.
- 2) Turn the socket and remove the bulb.



2. WAGON

- 1) Remove rear combination light assembly. <Ref. to LI-48, WAGON, REMOVAL, Rear Combination Light Assembly.>
- 2) Turn the socket and remove the bulb.



B: INSTALLATION

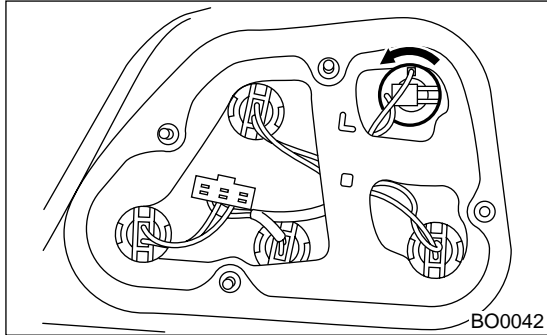
Install in the reverse order of removal.

20.Rear Turn Signal Light Bulb

A: REMOVAL

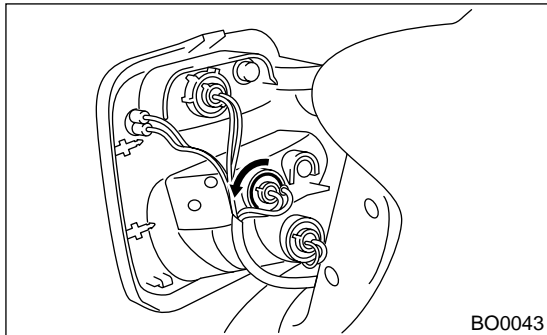
1. SEDAN

- 1) Remove the trunk side trim of rear portion.
- 2) Turn the socket and remove the bulb.



2. WAGON

- 1) Remove rear combination light assembly. <Ref. to LI-48, WAGON, REMOVAL, Rear Combination Light Assembly.>
- 2) Turn the socket and remove the bulb.



B: INSTALLATION

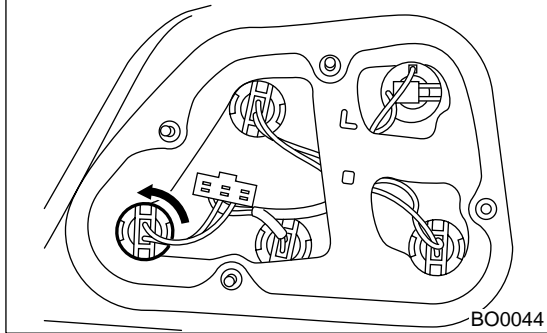
Install in the reverse order of removal.

21.Rear Fog Light Bulb

A: REMOVAL

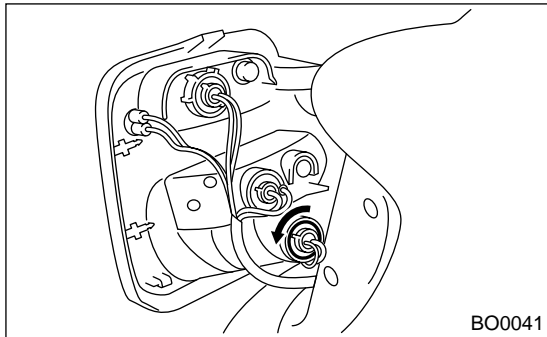
1. SEDAN

- 1) Remove the trunk side trim of rear portion.
- 2) Turn the socket and remove the bulb.



2. WAGON

- 1) Remove rear combination light assembly. <Ref. to LI-48, WAGON, REMOVAL, Rear Combination Light Assembly.>
- 2) Turn the socket and remove the bulb.



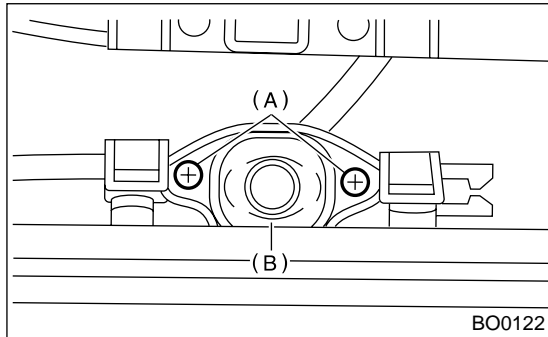
B: INSTALLATION

Install in the reverse order of removal.

22. License Plate Light

A: REMOVAL

- 1) Remove license plate light mounting screw (A) and then remove the lens (B)



- 2) Remove the bulb.

B: INSTALLATION

Install in the reverse order of removal.

HIGH-MOUNTED STOP LIGHT

LIGHTING SYSTEM

23.High-mounted Stop Light

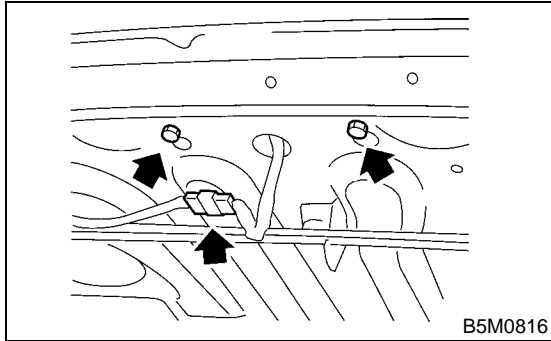
B: INSTALLATION

Install in the reverse order of removal.

A: REMOVAL

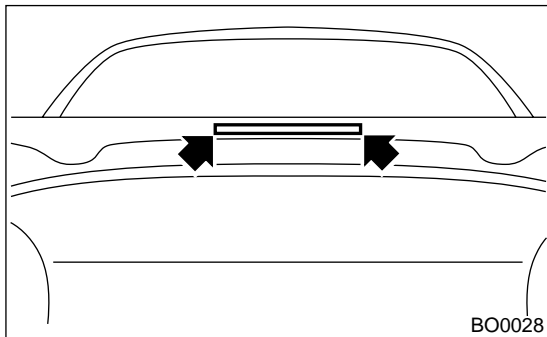
1. SEDAN (STANDARD TYPE)

- 1) Disconnect connector of high-mounted stop light from body harness.
- 2) Remove bolts, then detach high-mounted stop light assembly.



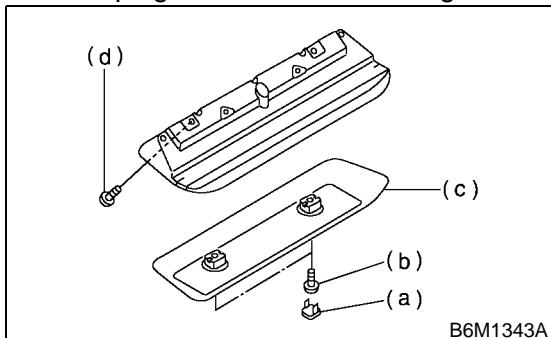
2. SEDAN (REAR SPOILER BUILT-IN TYPE)

- 1) Remove bolts, then detach high-mounted stop light assembly.
- 2) Disconnect connector of high-mounted stop light from body harness.



3. WAGON

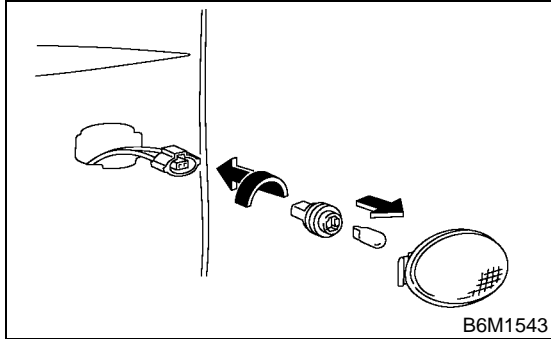
- 1) Remove cap (a) by prying on the edge with a screwdriver.
- 2) Remove screws (b) and then detach cover (c).
- 3) Remove screws (d) and then detach high-mounted stop light while disconnecting connector.



24.Side Turn Signal Light

A: REMOVAL

- 1) Pull out the light from body while pushing it in direction of vehicle front.
- 2) Disconnect harness connector and remove the light.



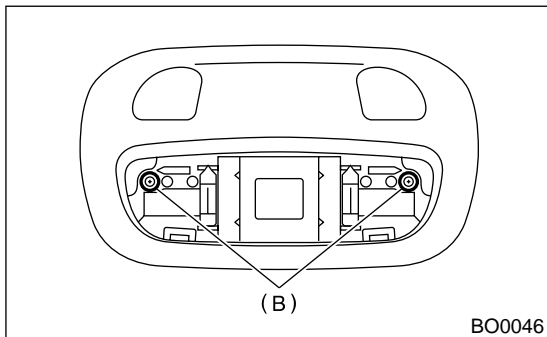
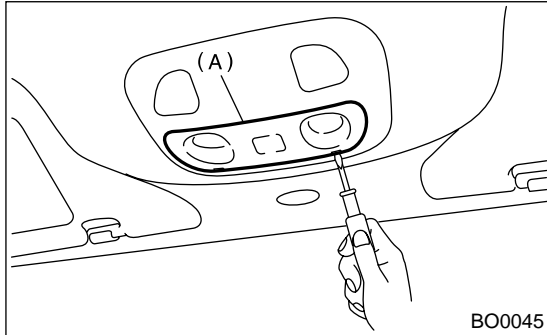
B: INSTALLATION

Install in the reverse order of removal.

25. Spot Light

A: REMOVAL

1) Remove lens (A) and spot light mounting screw (B).



2) Disconnect harness connectors and remove spot light.

B: INSTALLATION

Install in the reverse order of removal.

C: INSPECTION

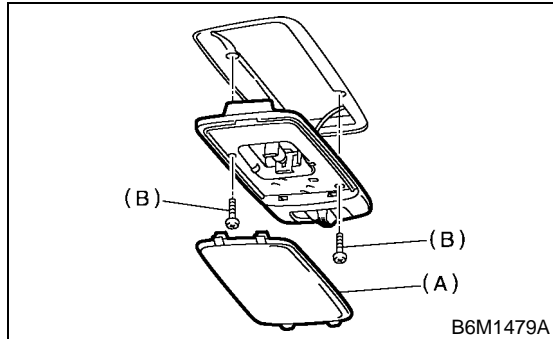
Check continuity between terminals.

Switch position	Tester connection	Specified condition
OFF	—	No continuity
ON	1 - 2	Continuity

26.Room Light

A: REMOVAL

1) Remove lens (A) and room light mounting screws (B).

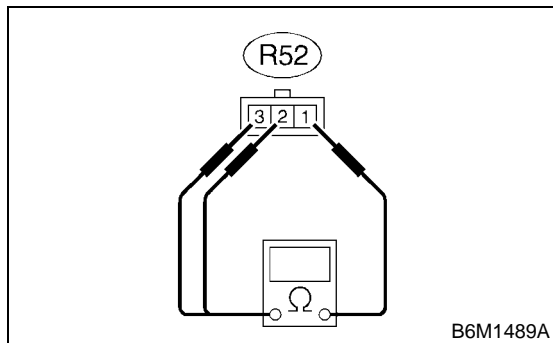


2) Disconnect harness connectors and remove the light.

B: INSTALLATION

Install in the reverse order of removal.

C: INSPECTION



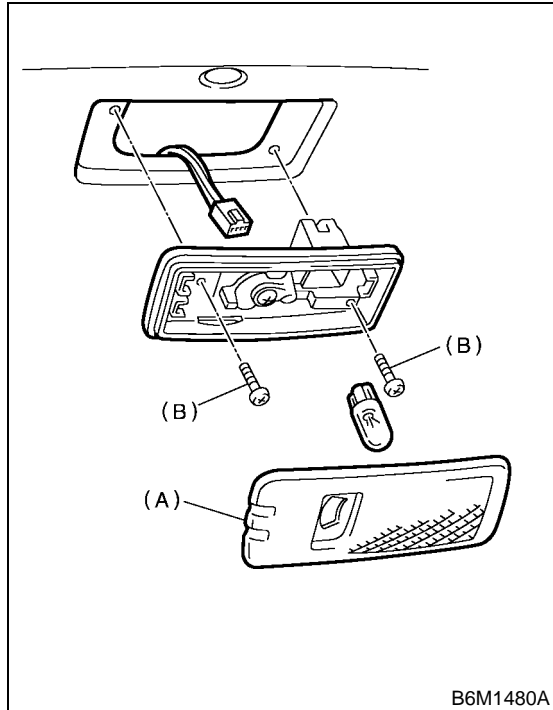
Check continuity between terminals.

Switch position	Tester connection	Specified condition
OFF	—	No continuity
ON	1 - 3	Continuity
DOOR	1 - 2	Continuity

27.Luggage Room Light

A: REMOVAL

1) Remove lens (A) and luggage room light mounting screws (B).

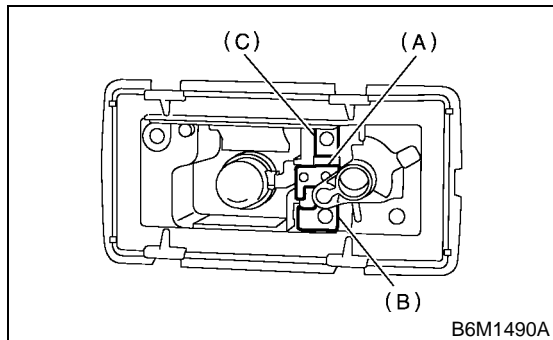


2) Disconnect harness connectors and remove luggage room light.

B: INSTALLATION

Install in the reverse order of removal.

C: INSPECTION



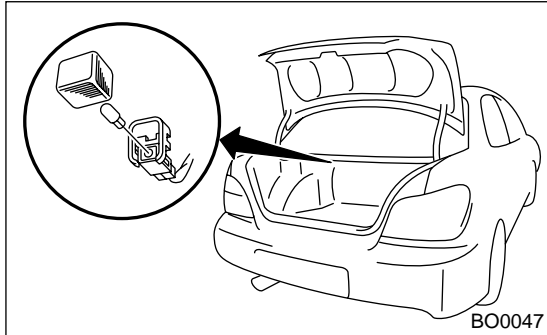
Turn the switch each position and check continuity between terminals.

Switch position	Tester connection	Specified condition
OFF	—	No continuity
ON	(A) - (C)	Continuity
DOOR	(A) - (B)	Continuity

28.Trunk Room Light

A: REMOVAL

Disconnect harness connectors and remove trunk room light.



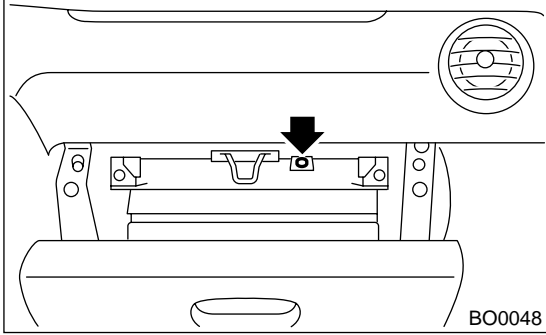
B: INSTALLATION

Install in the reverse order of removal.

29. Glove Box Light

A: REMOVAL

- 1) Remove glove box. <Ref. to EI-22, REMOVAL, Glove Box.>
- 2) Disconnect harness connector.
- 3) Remove glove box light.



B: INSTALLATION

Install in the reverse order of removal.