

ADJUSTMENT

1. VEHICLE PREPARATION FOR HEADLAMP AIM ADJUSTMENT

- (a) Prepare the vehicle:
- Ensure there is no damage or deformation to the body around the headlamps.
 - Fill the fuel tank.
 - Make sure that the oil is filled to the specified level.
 - Make sure that the coolant is filled to the specified level.
 - Inflate the tires to the appropriate pressure.
 - Place the spare tire, tools, and jack in their original position.
 - Unload the trunk.
 - Sit a person of average weight (68 kg, 150 lbs) in the driver's seat.

2. PREPARATION FOR HEADLAMP AIMING (Using a screen)

- (a) Prepare the vehicle according to the following conditions:
- Place the vehicle in a location that is dark enough to clearly observe the cutoff line. The cutoff line is a distinct line, below which light from the headlamps can be observed and above which it cannot.
 - Place the vehicle at a 90° angle to the wall.
 - Create a 7.62 m (25 ft) distance between the vehicle and the wall.
 - Place the vehicle on a level surface.
 - Bounce the vehicle up and down to settle the suspension.

NOTICE:

A distance of 7.62 m (25 ft) between the vehicle and the wall is necessary for proper aim adjustment. If unavailable, secure a distance of exactly 3 m (9.84 ft) for check and adjustment. (The target zone will change with the distance so follow the instructions in the illustration.)

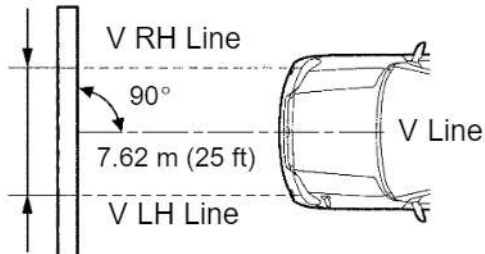
- (b) Prepare a piece of thick white paper (approximately 2 m (height) x 4 m (width)) to use as a screen.
- (c) Draw a vertical line down the center of screen (V line).

(d) Set the screen as shown in the illustration.

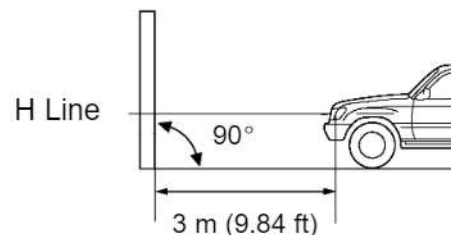
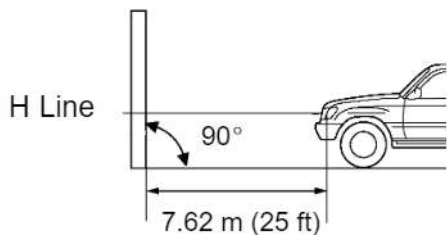
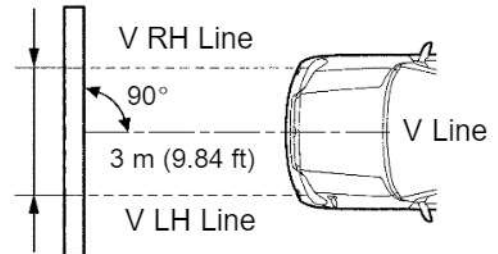
HINT:

- Stand the screen perpendicular to the ground.
- Align the V line on the screen with the center of the vehicle.

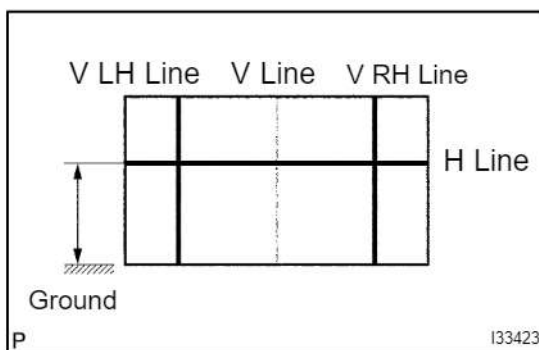
Aligning distance is 7.62 m (25 ft):



Aligning distance is 3 m (9.84 ft):



I41220



(e) Draw base lines (H line, V LH, V RH lines) on the screen as shown in the illustration.

HINT:

- The base lines differ for "low-beam inspection" and "high-beam inspection".
- Follow the same procedures for "high-beam inspection".
- Mark the headlamp bulb center marks on the screen. If the center mark cannot be observed on the headlamp, use the center of the headlamp bulb or the manufacturer's name marked on the headlamp as the center mark.

(1) H Line (Headlamp height):

Draw a horizontal line across the screen so that it passes through the center marks. The H line should be at the same height as the headlamp bulb center marks of the low-beam headlamps.

(2) V LH Line, V RH Line (Center mark position of left-hand (LH) and right-hand (RH) headlamps):

Draw two vertical lines so that they intersect the H Line at each center mark (aligned with the center of the low-beam headlamp bulbs).

3. HEADLAMP AIMING INSPECTION

- (a) Cover or disconnect the connector of the headlamp on the opposite side to prevent light from the headlamp not being inspected from affecting headlamp aiming inspection.

NOTICE:

Do not keep the headlamp covered for more than 3 minutes. The headlamp lens is made of synthetic resin, and may easily melt or be damaged due to heat.

HINT:

When checking the aim of the high-beam, cover the low-beam or disconnect the connector.

- (b) Start the engine.

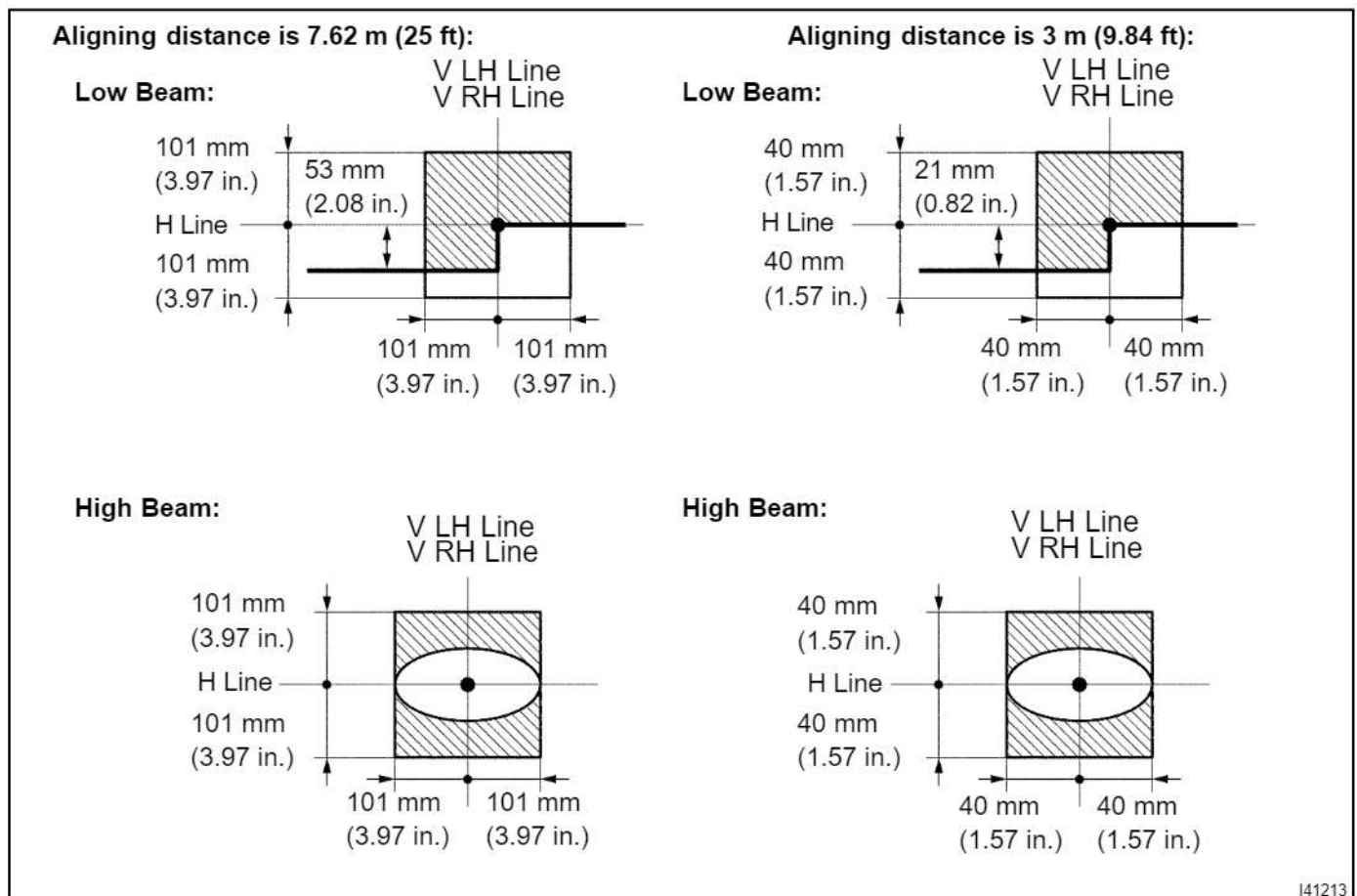
NOTICE:

Engine rpm must be 1,500 or more.

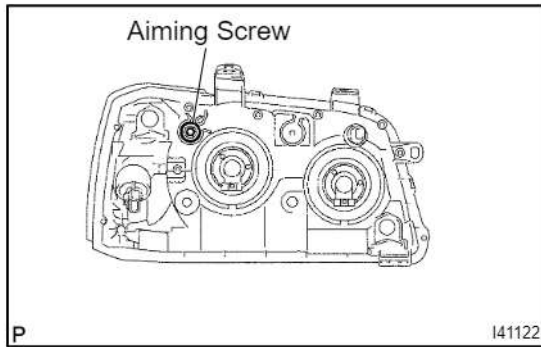
- (c) Turn on the headlamp and make sure that the cutoff line falls within the specified area, as shown in the illustration.

HINT:

Since the low-beam light and the high-beam light are a unit, if the aim on one is correct, the other should also be correct. However, check both beams just to make sure.



I41213



4. HEADLAMP AIMING ADJUSTMENT

(a) Adjust the aim vertically:

Adjust the headlamp aim into the specified range by turning aiming screw with a screwdriver.

NOTICE:

The final turn of the aiming screw should be made in the clockwise direction. If the screw is tightened excessively, loosen it and then retighten it, so that the final turn of the screw is in the clockwise direction.

HINT:

- Perform low-beam aim adjustment.
- The headlamp aim moves up when turning the aiming screw clockwise, and moves down when turning the aiming screw counterclockwise.

ADJUSTMENT

1. VEHICLE PREPARATION FOR FOG LAMP AIM ADJUSTMENT

(a) Prepare the vehicle:

- Ensure there is no damage or deformation to the body around the headlamps.
- Fill the fuel tank.
- Make sure that the oil is filled to the specified level.
- Make sure that the coolant is filled to the specified level.
- Inflate the tires to the appropriate pressure.
- Place the spare tire, tools, and jack in their original position.
- Unload the trunk.
- Sit a person of average weight (68 kg, 150 lbs) in the driver's seat.

2. PREPARATION FOR FOG LAMP AIMING

(a) Prepare the vehicle according to the following conditions:

- Place the vehicle in a location that is dark enough to clearly observe the cutoff line. The cutoff line is a distinct line, below which light from the headlamps can be observed and above which it cannot.
- Place the vehicle at a 90° angle to the wall.
- Create a 7.62 m (25 ft) distance between the vehicle and the wall.
- Place the vehicle on a level surface.
- Bounce the vehicle up and down to settle the suspension.

NOTICE:

A distance of 7.62 m (25 ft) between the vehicle and the wall is necessary for proper aim adjustment. If unavailable, secure a distance of exactly 3 m (9.84 ft) for check and adjustment. (The target zone will change with the distance so follow the instructions in the illustration.)

(b) Prepare a piece of thick white paper to use as a screen.

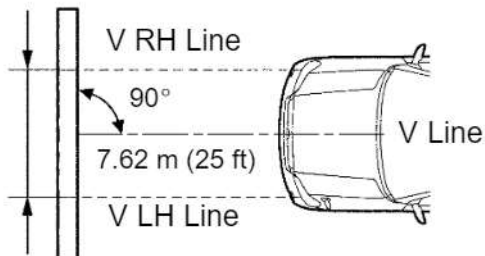
(c) Draw a vertical line down the center of screen (V line).

(d) Set the screen as shown in the illustration.

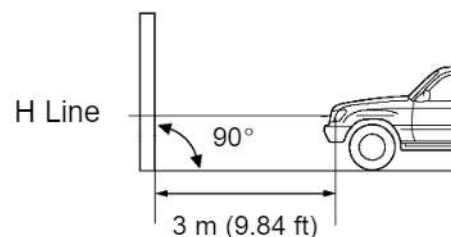
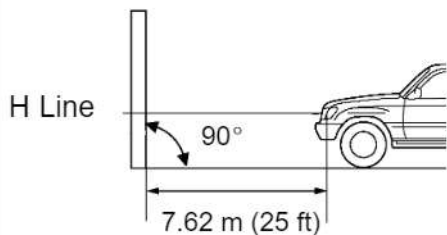
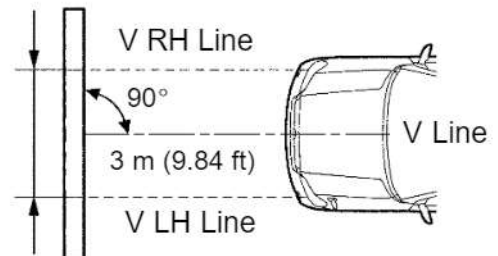
HINT:

- Stand the screen perpendicular to the ground.
- Align the V line on the screen with the center of the vehicle.

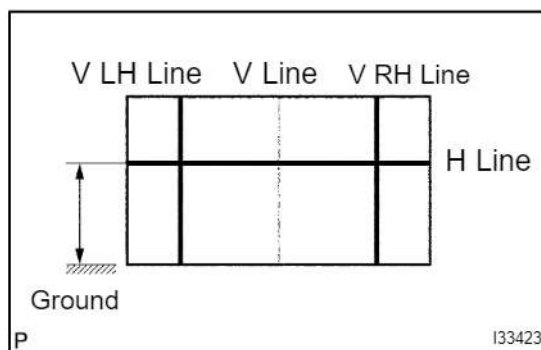
Aligning distance is 7.62 m (25 ft):



Aligning distance is 3 m (9.84 ft):



I41220



(e) Draw base lines (H line, V LH, V RH lines) on the screen as shown in the illustration.

HINT:

Mark the fog lamp bulb center marks on the screen. If the center mark cannot be observed on the fog lamp, use the center of the fog lamp bulb or the manufacturer's name marked on the fog lamp as the center mark.

(1) H Line (Fog lamp height):

Draw a horizontal line across the screen so that it passes through the center marks. The H line should be at the same height as the fog lamp bulb center marks of the low-beam fog lamps.

(2) V LH Line, V RH Line (Center mark position of left-hand (LH) and right-hand (RH) fog lamps):

Draw two vertical lines so that they intersect the H Line at each center mark.

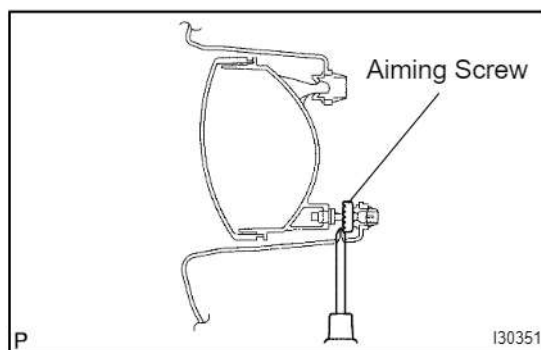
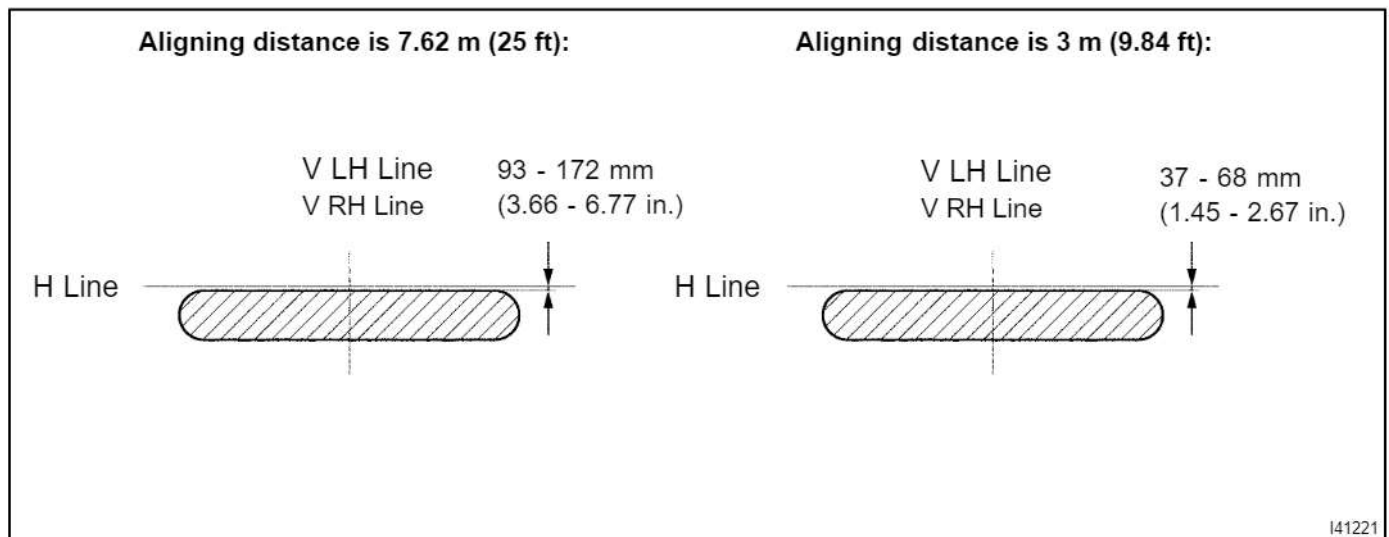
3. FOG LAMP AIMING INSPECTION

- (a) Cover or disconnect the connector of the fog lamp on the opposite side to prevent light from the fog lamp not being inspected from affecting fog lamp aiming inspection.
- (b) Start the engine.

NOTICE:

Engine rpm must be 1,500 or more.

- (c) Turn on the fog lamp and make sure that the cutoff line falls within the specified area, as shown in the illustration.



4. FOG LAMP AIMING ADJUSTMENT

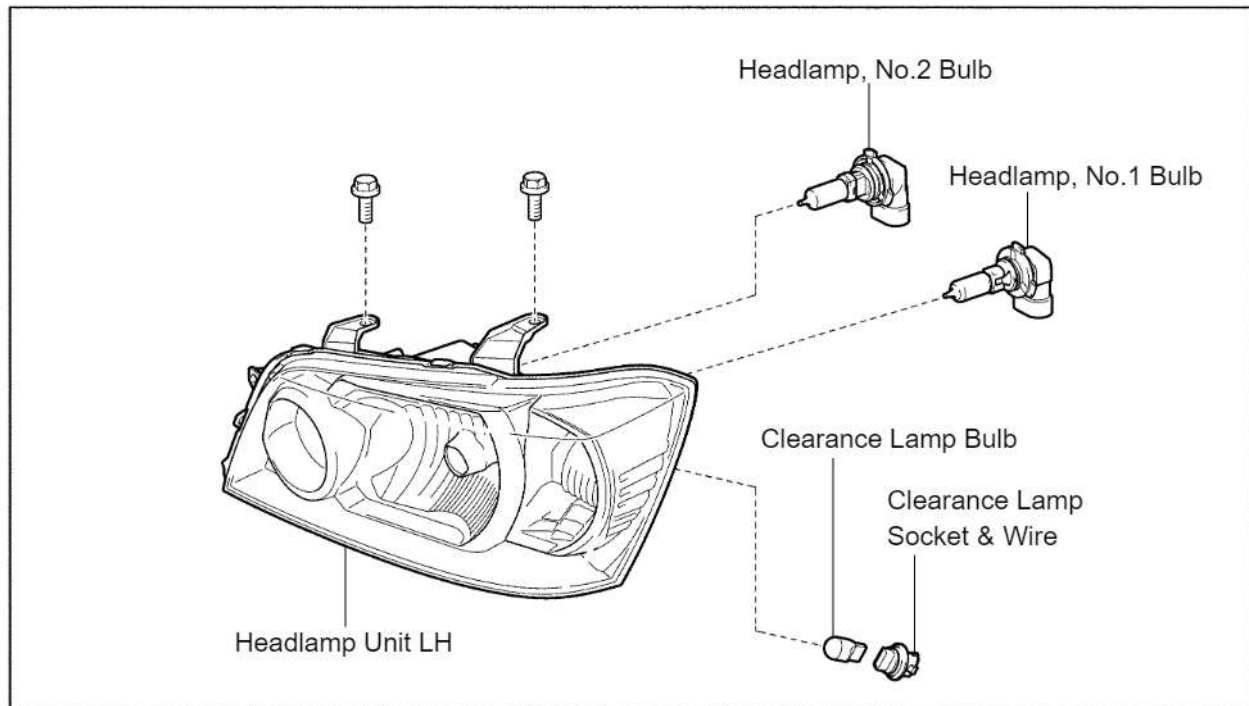
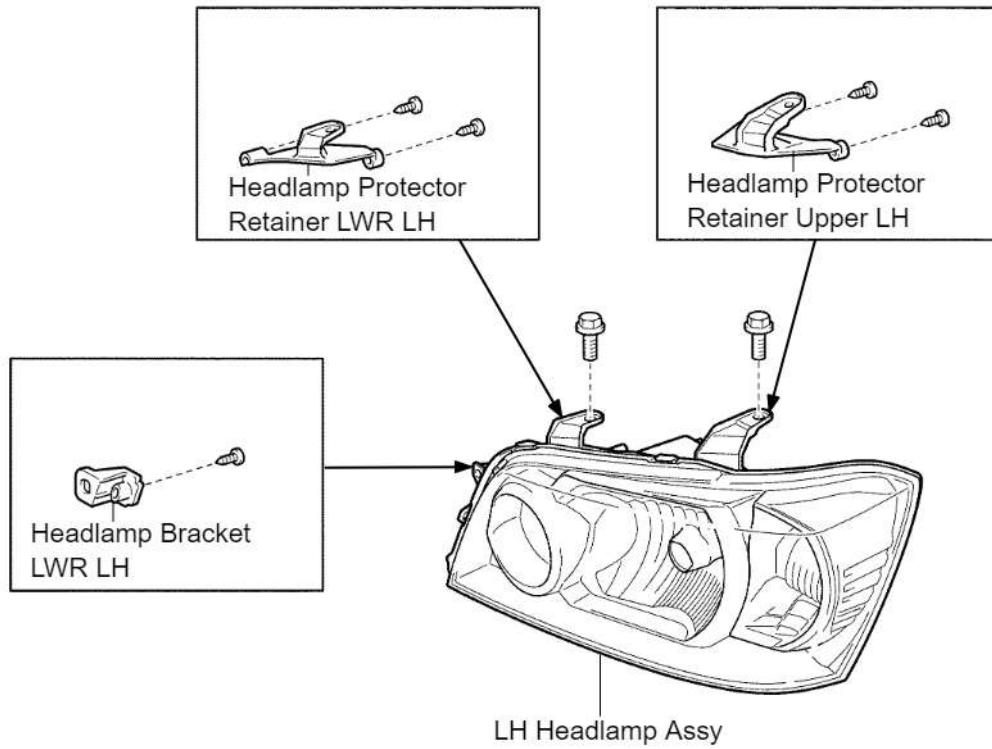
- (a) Adjust the fog lamp aim into the specified range by turning aiming screw with a screwdriver.

NOTICE:

The final turn of the aiming screw should be made in the clockwise direction. If the screw is tightened excessively, loosen it and then retighten it, so that the final turn of the screw is in the clockwise direction.

LH HEADLAMP ASSY COMPONENTS

6512B-01

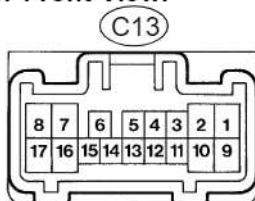


P

I39810

INSPECTION

Connector Front View:



E11948

1. HEADLAMP DIMMER SWITCH ASSY

- (a) Inspect light control switch.
 (1) Measure the resistance according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
12 - 16 13 - 16 14 - 16	OFF	10 kΩ or higher
14 - 16	TAIL	Below 1 Ω
13 - 16 14 - 16	HEAD	Below 1 Ω
12 - 16	AUTO	Below 1 Ω

- (b) Inspect headlamp dimmer switch.
 (1) Measure the resistance according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
16 - 17	LOW	Below 1 Ω
7 - 16	HIGH	Below 1 Ω
7 - 16 8 - 16	FLASH	Below 1 Ω

- (c) Inspect turn signal switch.
 (1) Measure the resistance according to the value(s) in the table below.

Standard:

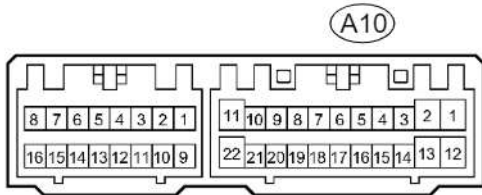
Tester connection	Condition	Specified condition
2 - 3	Right turn	Below 1 Ω
1 - 2 2 - 3	Neutral	10 kΩ or higher
1 - 2	Left turn	Below 1 Ω

- (d) w/ Front Fog Lamp:
 Inspect front fog light switch.
 (1) Measure the resistance according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
10 - 11	OFF	10 kΩ or higher
10 - 11	ON	Below 1 Ω

Connector Front View:



H

E72987

2. HAZARD WARNING SWITCH ASSY

- (a) w/o navigation system:

Measure the resistance according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
A10-8 - A10-11	OFF	10 kΩ or higher
A10-8 - A10-11	ON	Below 1 Ω

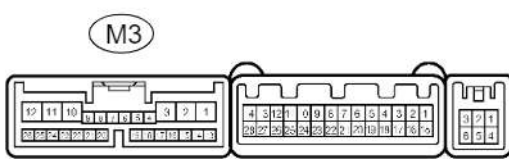
- (b) w/ navigation system:

Measure the resistance according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
M3-3 - M3-8	OFF	10 kΩ or higher
M3-3 - M3-8	ON	Below 1 Ω

Connector Front View:



H

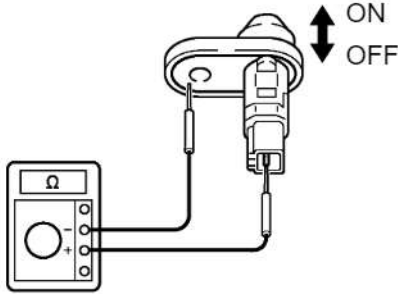
E74072

3. FRONT DOOR COURTESY LAMP SWITCH ASSY

- (a) Measure the resistance according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
1 - Body ground	OFF (When shaft is pressed)	10 kΩ or higher
1 - Body ground	ON (When shaft is not pressed)	Below 1 Ω



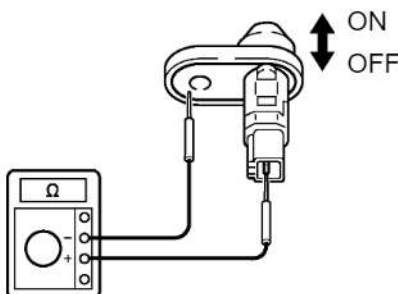
E71371

4. REAR DOOR COURTESY LAMP SWITCH ASSY

- (a) Measure the resistance according to the value(s) in the table below.

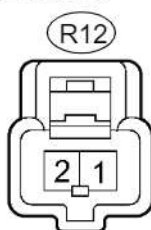
Standard:

Tester connection	Condition	Specified condition
1 - Body ground	OFF (When shaft is pressed)	10 kΩ or higher
1 - Body ground	ON (When shaft is not pressed)	Below 1 Ω



E71371

Connector Front View:



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E74073

5. BACK DOOR LOCK ASSY

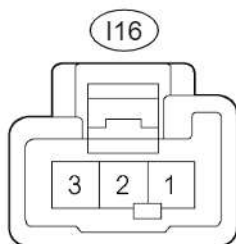
- (a) Inspect back door courtesy lamp switch assy.

- (1) Measure the resistance according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
1 - 2	Back door is closed	10 kΩ or higher
1 - 2	Back door is open	Below 1 Ω

Connector Front View:



H E50228

E69434

6. ROOM LAMP ASSY NO.1

- (a) Measure the resistance according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
1 - 2 1 - 3	OFF	10 kΩ or higher

- (b) Connect the positive (+) lead from the battery to the terminal 1 and negative (-) lead to the terminal 2, then check that the lamp comes on when the switch is in the DOOR position.
- (c) Connect the positive (+) lead from the battery to the terminal 1 and negative (-) lead to the terminal 3, then check that the lamp comes on when the switch is in the ON position.

7. ROOM LAMP ASSY NO.2

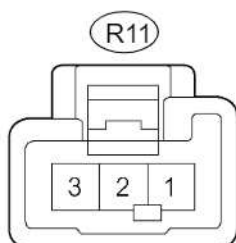
- (a) Measure the resistance according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
1 - 2 1 - 3	OFF	10 kΩ or higher

- (b) Connect the positive (+) lead from the battery to the terminal 1 and negative (-) lead to the terminal 2, then check that the lamp comes on when the switch is in the DOOR position.
- (c) Connect the positive (+) lead from the battery to the terminal 1 and negative (-) lead to the terminal 3, then check that the lamp comes on when the switch is in the ON position.

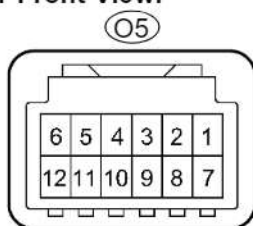
Connector Front View:



H E50228

E69434

Connector Front View:



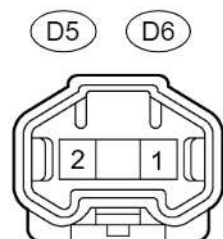
H

E72986

8. MAP LAMP ASSY

- (a) Inspect the map lamp in the overhead J/B.
- (1) Connect the positive (+) lead from the battery to terminal 12 and negative (-) lead to terminal 1, then check that the lamp comes on when the switch is in the ON position.
- (2) Connect the positive (+) lead from the battery to terminal 12 and negative (-) lead to terminal 7, then check that the lamp comes on when the switch is in the DOOR position.

Connector Front View:



H

E69342

9. COURTESY LAMP ASSY

- (a) Connect the positive (+) lead from the battery to terminal 1 and negative (-) lead to terminal 2, then check that the lamp comes on.

10. LH VISOR ASSY

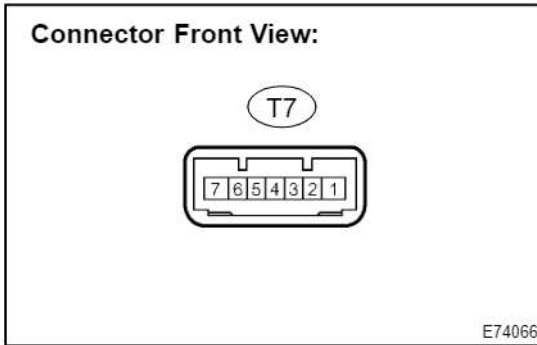
- (a) Connect the positive (+) lead from the battery to one of the terminals and the negative (-) lead to other terminal, then check that the lamp comes on when the switch is in the ON position.

11. RH VISOR ASSY

- (a) Connect the positive (+) lead from the battery to one of the terminals and the negative (-) lead to other terminal, then check that the lamp comes on when the switch is in the ON position.

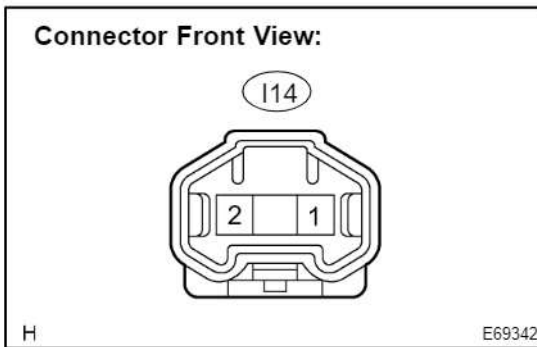
12. GLOVE BOX LAMP ASSY

- (a) Connect the positive (+) lead from the battery to one of the terminals and the negative (-) lead to other terminal, then check that the lamp comes on when the switch is in the ON position.

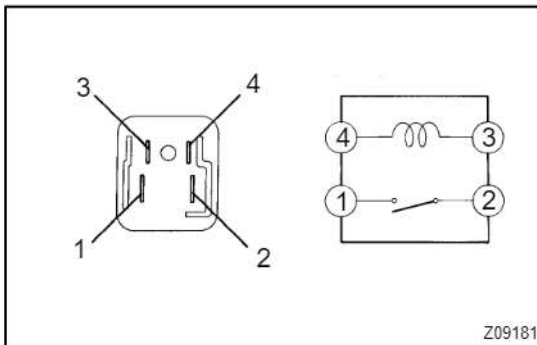


13. KEY CYLINDER LAMP

- (a) w/ Theft deterrent system:
Connect the positive (+) lead from the battery to terminal 2 and negative (-) lead to terminal 6, then check that the lamp comes on.



- (b) w/o Theft deterrent system:
Connect the positive (+) lead from the battery to terminal 2 and negative (-) lead to terminal 1, then check that the lamp comes on.

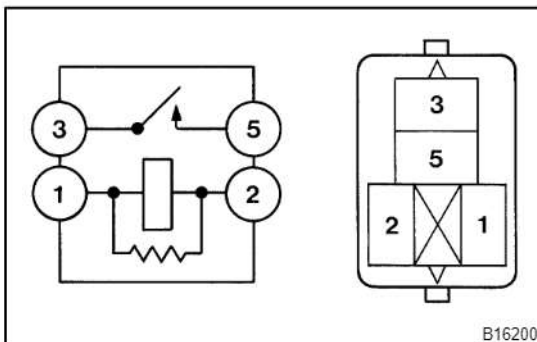


14. HEADLAMP RELAY

- (a) Measure the resistance according to the value(s) in the table below.

Standard:

Tester connection	Specified condition
3 - 5	10 kΩ or higher
3 - 5	Below 1 Ω (When battery voltage is applied to terminals 1 - 2)

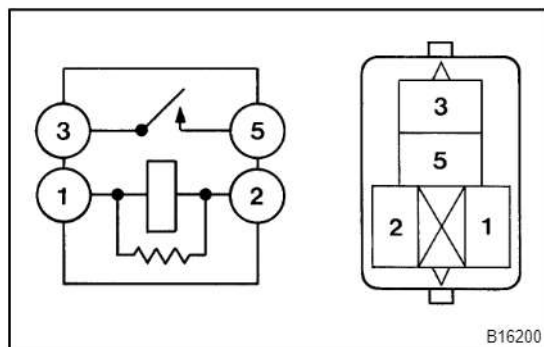


15. TAIL LAMP RELAY

- (a) Measure the resistance according to the value(s) in the table below.

Standard:

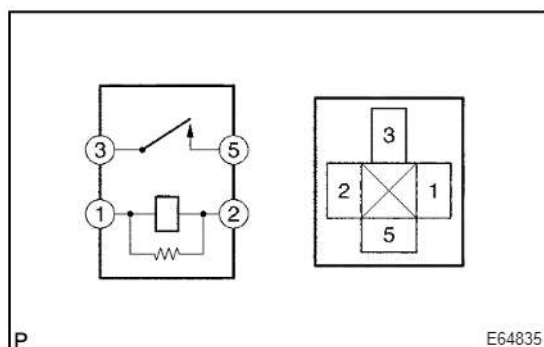
Tester connection	Specified condition
3 - 5	10 kΩ or higher
3 - 5	Below 1 Ω (When battery voltage is applied to terminals 1 - 2)

**16. FOG LAMP RELAY**

- (a) Measure the resistance according to the value(s) in the table below.

Standard:

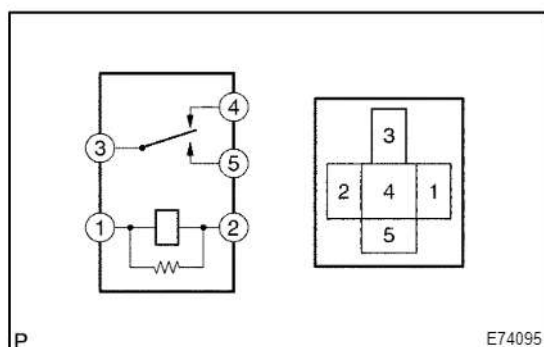
Tester connection	Specified condition
3 - 5	10 kΩ or higher
3 - 5	Below 1 Ω (When battery voltage is applied to terminals 1 - 2)

**17. DRL NO.2 RELAY**

- (a) Measure the resistance according to the value(s) in the table below.

Standard:

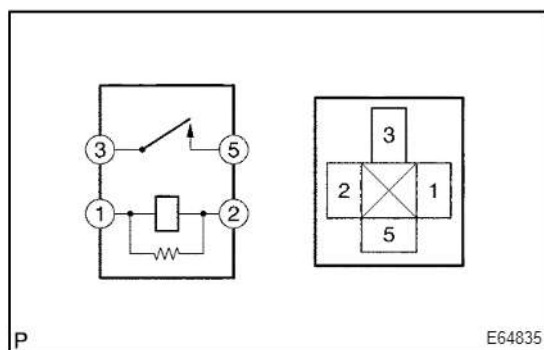
Tester connection	Specified condition
3 - 5	10 kΩ or higher
3 - 5	Below 1 Ω (When battery voltage is applied to terminals 1 - 2)

**18. DRL NO.3 RELAY**

- (a) Measure the resistance according to the value(s) in the table below.

Standard:

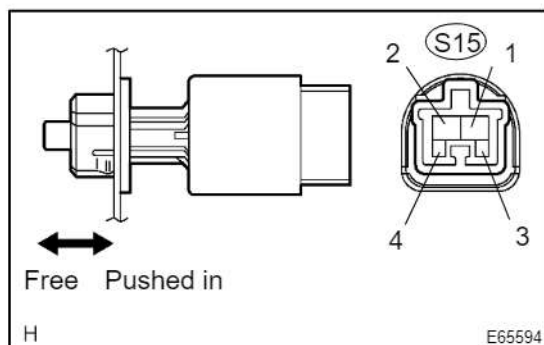
Tester connection	Specified condition
3 - 5	10 kΩ or higher
3 - 5	Below 1 Ω (When battery voltage is applied to terminals 1 - 2)
3 - 4	10 kΩ or higher (When battery voltage is applied to terminals 1 - 2)

**19. DRL NO.4 RELAY**

- (a) Measure the resistance according to the value(s) in the table below.

Standard:

Tester connection	Specified condition
3 - 5	10 kΩ or higher
3 - 5	Below 1 Ω (When battery voltage is applied to terminals 1 - 2)

**20. STOP LAMP SWITCH ASSY**

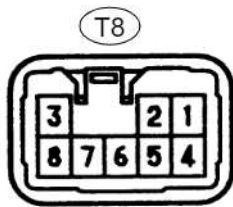
- (a) Measure the resistance according to the value(s) in the table below.

Standard:

Tester connection	Switch position	Specified resistance
1 - 2	Switch pin free	Below 1 Ω
3 - 4	Switch pin free	10 kΩ or higher
1 - 2	Switch pin pushed in	10 kΩ or higher
3 - 4	Switch pin pushed in	Below 1 Ω

ON-VEHICLE INSPECTION

Connector Front View:



E15683

1. INSPECT TURN SIGNAL FLASHER CIRCUIT

- (a) Disconnect the connector from the turn signal flasher relay.
- (b) Measure the voltage according to the value(s) in the table below.

Standard:

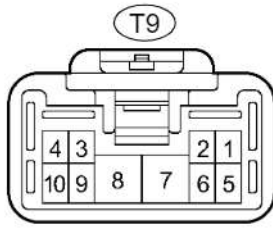
Tester connection	Condition	Specified condition
1 - body ground	Turn ignition switch ON	10 to 14 V
1 - body ground	Turn ignition switch OFF	Below 1 V
4 - body ground	Always	10 to 14 V
7 - body ground	Always	Below 1 V

- (c) Reconnect the connector to the turn signal flasher.
- (d) Measure the voltage according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
2 - body ground	Hazard switch OFF → ON	0V ⇔ 10 to 14 V (60 to 120 times per minute)
2 - body ground	Turn signal switch (right turn) OFF → ON	0V ⇔ 10 to 14 V (60 to 120 times per minute)
3 - body ground	Hazard switch OFF → ON	0V ⇔ 10 to 14 V (60 to 120 times per minute)
3 - body ground	Turn signal switch (left turn) OFF → ON	0V ⇔ 10 to 14 V (60 to 120 times per minute)
5 - body ground	Turn signal switch (left turn) OFF → ON	10 to 14 V → 0 V
6 - body ground	Turn signal switch (right turn) OFF → ON	10 to 14 V → 0 V
8 - body ground	Hazard switch OFF → ON	10 to 14 V → 0 V

Connector Front View:



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E74074

2. INSPECT TOWING CONVERTER RELAY

- (a) Measure the voltage according to the value(s) in the table below.

Tester connection	Condition	Specified condition
1 - Body ground	Light control switch OFF → TAIL	Below 1 V → 10 to 14 V
2 - Body ground	Turn signal switch (left turn) OFF → ON	0 ⇔ 10 to 14 V (60 to 120 times per minute)
2 - Body ground	Brake pedal OFF → ON (depressed)	Below 1 V → 10 to 14 V
3 - Body ground	Light control switch OFF → TAIL	Below 1 V → 10 to 14 V
4 - Body ground	Turn signal switch (left turn) OFF → ON	0 ⇔ 10 to 14 V (60 to 120 times per minute)
5 - Body ground	Always	Below 1 V
6 - Body ground	Turn signal switch (right turn) OFF → ON	0 ⇔ 10 to 14 V (60 to 120 times per minute)
6 - Body ground	Brake pedal OFF → ON (depressed)	Below 1 V → 10 to 14 V
8 - Body ground	Always	10 to 14 V
9 - Body ground	Brake pedal OFF → ON (depressed)	10 to 14 V
10 - Body ground	Turn signal switch (right turn) OFF → ON	0 ⇔ 10 to 14 V (60 to 120 times per minute)

LIGHTING SYSTEM

650PD-07

PRECAUTION

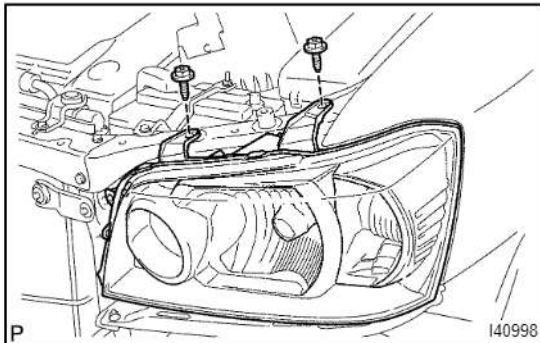
1. PRECAUTION OF HEADLAMP BULB REPLACEMENT

- (a) If even a thin film of oil is left on the surface of the halogen lamp, the bulb may be damaged because the lamp will burn at a higher temperature.
- (b) Handle any halogen lamp with great care. Dropping, hitting or damaging the bulb, in any way, may result in it exploding and shattering because the internal pressure is high.
- (c) Always prepare a new bulb for immediate replacement. While replacing the bulb, the lens may attract dust and moisture if removed from the vehicle for too long.
- (d) Always use a bulb of the same wattage for replacement.
- (e) Firmly reinstall the socket after bulb replacement. The lens may become cloudy or the light cavity may fill with water through the gaps around the socket.

OVERHAUL

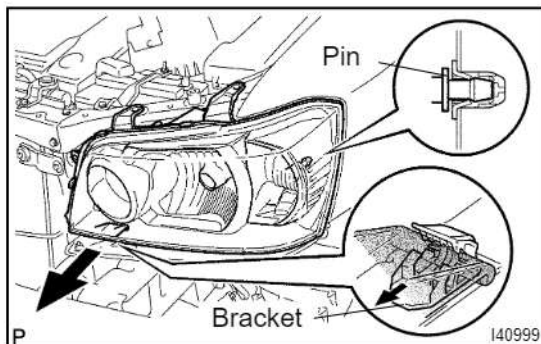
HINT:

- COMPONENTS: See page 65-9
 - Use the same procedures for the RH side and LH side.
 - The procedures listed below are for the LH side.
 - Installation is in the reverse order of removal.
1. **REMOVE RADIATOR GRILLE (SEE PAGE 76-2)**
 2. **REMOVE FRONT FENDER SPLASH SHIELD SUB-ASSY LH (SEE PAGE 76-2)**
 3. **REMOVE FRONT FENDER SPLASH SHIELD SUB-ASSY RH (SEE PAGE 76-2)**
 4. **REMOVE FRONT BUMPER COVER (SEE PAGE 76-2)**

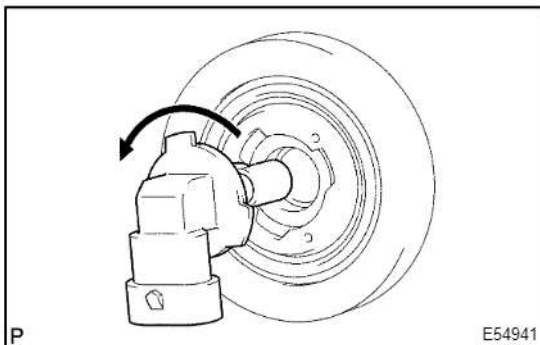


5. REMOVE LH HEADLAMP ASSY

- (a) Remove the 2 screws.

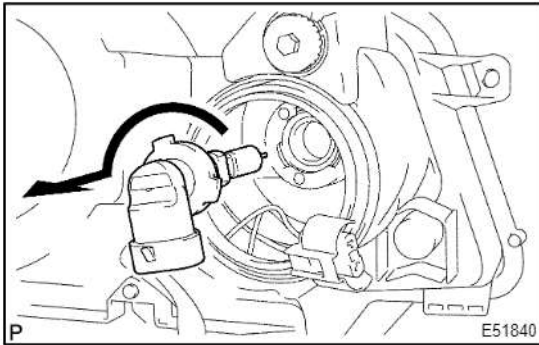


- (b) Pull out the LH headlamp assy forward, then release the pin and the headlamp bracket.
- (c) Disconnect the connectors, and remove the LH head lamp assy.



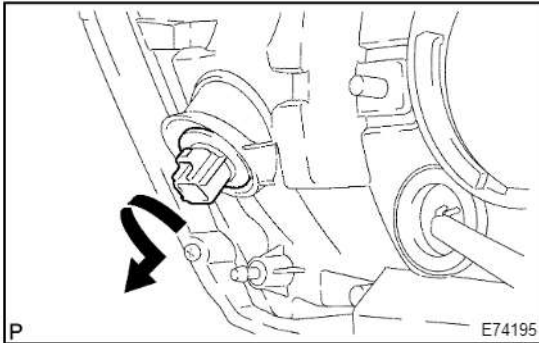
6. REMOVE HEADLAMP, NO.1 BULB

- (a) Remove the headlamp, No.1 bulb as shown in the illustration.



7. REMOVE HEADLAMP, NO.2 BULB

- (a) Remove the headlamp, No.2 bulb as shown in the illustration.



8. REMOVE CLEARANCE LAMP BULB

- (a) Remove the clearance lamp bulb and the socket as shown in the illustration.
(b) Remove the clearance lamp bulb from the socket as shown in the illustration.

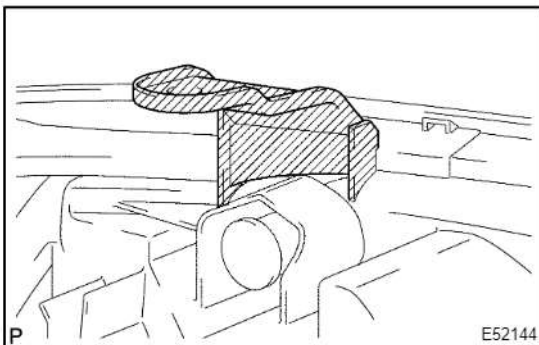
9. REMOVE CLEARANCE LAMP SOCKET & WIRE

10. REMOVE HEADLAMP UNIT LH

11. INSTALL HEADLAMP PROTECTOR RETAINER UPPER LH

HINT:

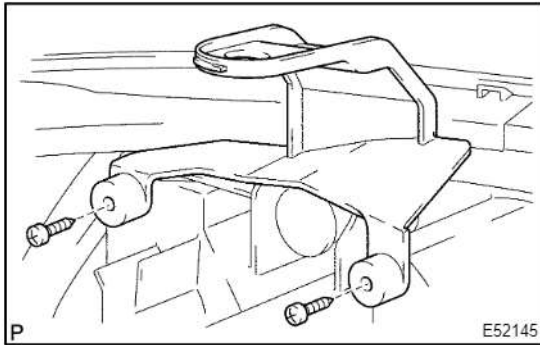
To minimize damage to the headlamp unit in case of a collision, the stays for the headlamp unit have been constructed to break off. The stays are available as supply parts for low-cost repair.



- (a) Cut off the part shaded in the illustration and sand smooth with sandpaper.

NOTICE:

After cutting off the part, place the headlamp protector retainer upper LH against the bosses and gradually file away until installation is possible.

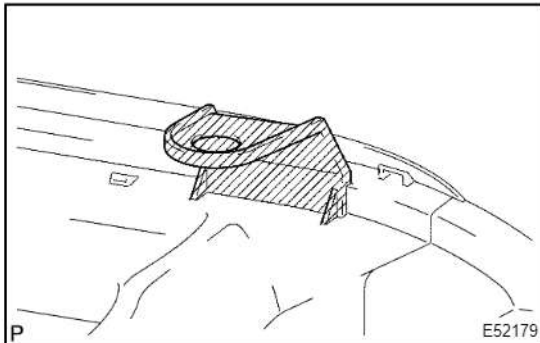


- (b) Install the headlamp protector retainer upper LH with the 2 screws.

12. INSTALL HEADLAMP PROTECTOR RETAINER LWR LH

HINT:

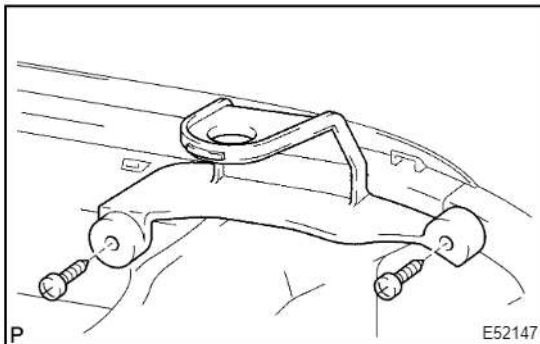
To minimize damage to the headlamp unit in case of a collision, the stays for the headlamp unit have been constructed to break off. The stays are available as supply parts for low-cost repair.



- (a) Cut off the part shaded in the illustration and sand smooth with sandpaper.

NOTICE:

After cutting off the part, place the headlamp protector retainer LWR LH against the bosses and gradually file away until installation is possible.



- (b) Install the headlamp protector retainer LWR LH with the 2 screws.

13. INSTALL HEADLAMP BRACKET LWR LH

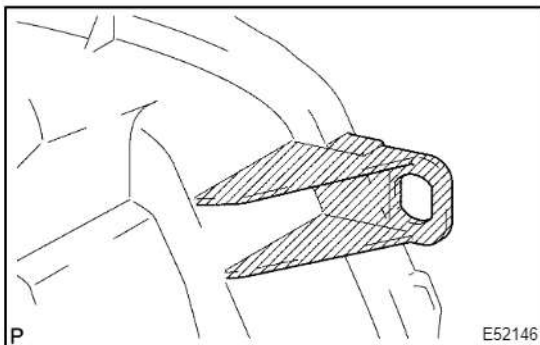
HINT:

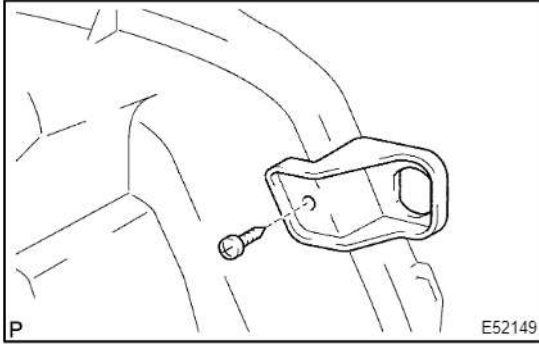
To minimize damage to the headlamp unit in case of a collision, the stays for the headlamp unit have been constructed to break off. The stays are available as supply parts for low-cost repair.

- (a) Cut off the part shaded in the illustration and sand smooth with sandpaper.

NOTICE:

After cutting off the part, place the headlamp bracket LWR LH against the bosses and gradually file away until installation is possible.





(b) Install the headlamp bracket LWR LH with the screw.

14. VEHICLE PREPARATION FOR HEADLAMP AIM ADJUSTMENT (SEE PAGE 65-14)
15. PREPARATION FOR HEADLAMP AIMING (Using a screen) (SEE PAGE 65-14)
16. HEADLAMP AIMING INSPECTION (SEE PAGE 65-14)
17. HEADLAMP AIMING ADJUSTMENT (SEE PAGE 65-14)

FOG LAMP ASSY LH

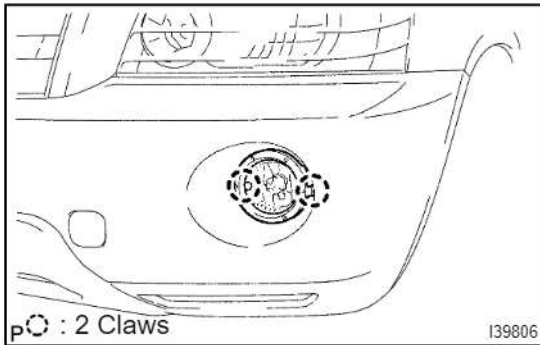
OVERHAUL

6512E-01

HINT:

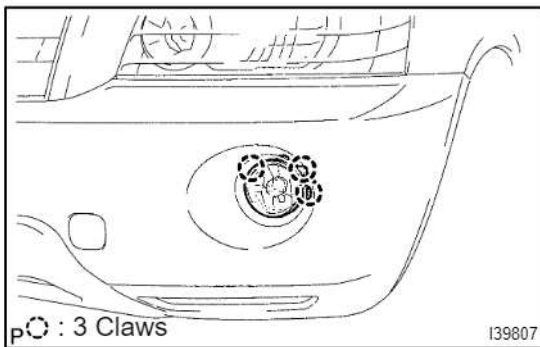
- Use the same procedures for the RH side and LH side.
- The procedures listed below are for the LH side.
- Installation is in the reverse order of removal.

1. REMOVE FRONT FENDER SPLASH SHIELD SUB-ASSY LH (SEE PAGE 76-2)



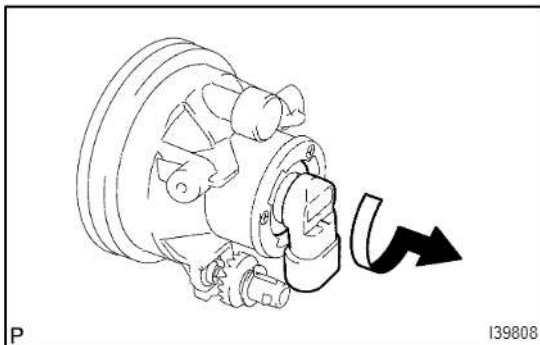
2. REMOVE FOG LAMP PROTECTOR LH

- (a) Disengage the 2 claws, and remove the fog lamp protector RH.



3. REMOVE FOG LAMP ASSY LH

- (a) Disconnect the connector.
(b) Disengage the 3 claws, and remove the fog lamp assy LH.



4. REMOVE FOG LAMP BULB

- (a) Remove the fog lamp bulb as shown in the illustration.

5. REMOVE BEARING FOG LAMP
6. REMOVE FOG LAMP LAMP UNIT LH
7. VEHICLE PREPARATION FOR FOG LAMP AIM ADJUSTMENT (SEE PAGE 65-19)
8. PREPARATION FOR FOG LAMP AIMING (SEE PAGE 65-19)
9. FOG LAMP AIMING INSPECTION (SEE PAGE 65-19)
10. FOG LAMP AIMING ADJUSTMENT (SEE PAGE 65-19)

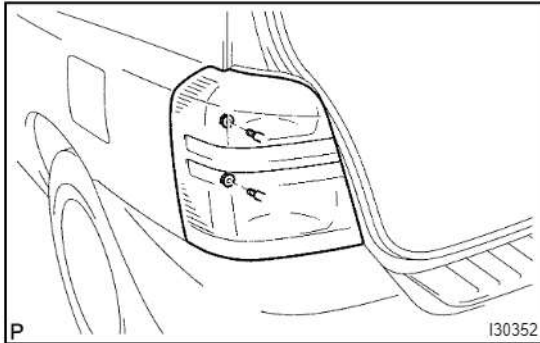
REAR COMBINATION LAMP ASSY LH

OVERHAUL

65129-01

HINT:

- Use the same procedures for the RH side and LH side.
- The procedures listed below are for the LH side.
- Installation is in the reverse order of removal.

1. REMOVE REAR COMBINATION LAMP SERVICE COVER LH**2. REMOVE REAR COMBINATION LAMP ASSY LH**

- (a) Disconnect the connector.
- (b) Remove the 2 nuts and the rear combination lamp assy LH.

3. REMOVE REAR COMBINATION LAMP LENS GASKET RH**4. REMOVE REAR COMBINATION LAMP BULB**

- (a) Remove the rear combination lamp bulb and the socket and wire.
- (b) Remove the rear combination lamp bulb from the socket and wire.

5. REMOVE REAR COMBINATION LAMP SOCKET AND WIRE SUB-ASSY LH**6. REMOVE REAR COMBINATION LAMP LENS LH**

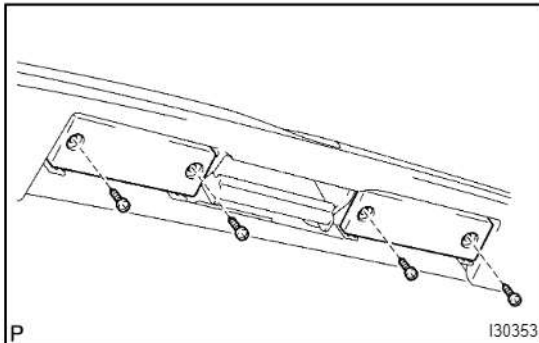
LICENSE PLATE LAMP ASSY REPLACEMENT

65121-01

HINT:

Installation is in the reverse order of removal.

1. **REMOVE ASSIST STRAP HOLE COVER (SEE PAGE 75-20)**
2. **REMOVE ASSIST STRAP ASSY RH (SEE PAGE 75-20)**
3. **REMOVE BACK DOOR TRIM PANEL ASSY (SEE PAGE 75-20)**
4. **REMOVE BACK DOOR LOCK ASSY (SEE PAGE 75-20)**
5. **REMOVE BACK DOOR HANDLE ASSY OUTSIDE (SEE PAGE 75-20)**
6. **REMOVE LUGGAGE COMPARTMENT DOOR GARNISH SUB-ASSY OUTSIDE (SEE PAGE 76-13)**

**7. REMOVE LICENSE PLATE LAMP ASSY**

- (a) Remove the 4 screws and the 2 license plate lamp lenses.
- (b) Remove the license plate lamp assy from the luggage compartment door garnish sub-assy outside.

8. **INSTALL BACK DOOR LOCK ASSY (SEE PAGE 75-20)**

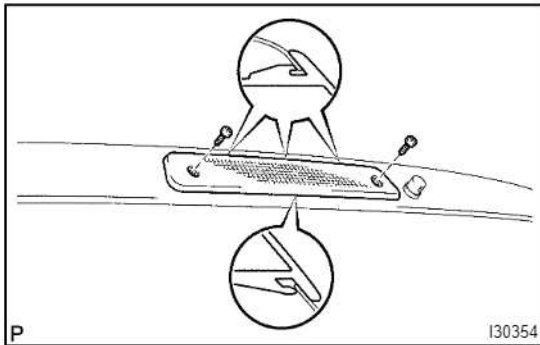
CENTER STOP LAMP ASSY REPLACEMENT

65129-01

HINT:

Installation is in the reverse order of removal.

- 1. REMOVE BACK WINDOW PANEL TRIM UPPER (SEE PAGE 75-20)**
- 2. REMOVE CENTER STOP LAMP SOCKET & WIRE**
 - (a) Disconnect the connector, and remove the center stop lamp socket & wire.



- 3. REMOVE CENTER STOP LAMP ASSY**
 - (a) Remove the 2 screws.
 - (b) Disengage the 4 claws, and remove the center stop lamp assy.

- 4. REMOVE CENTER STOP LAMP GASKET**
- 5. INSTALL CENTER STOP LAMP ASSY**
 - (a) Remove adhesive tape from the body.
 - (b) Wipe off stains with a cleaner.
 - (c) Install the center stop lamp assy with the 2 screws.

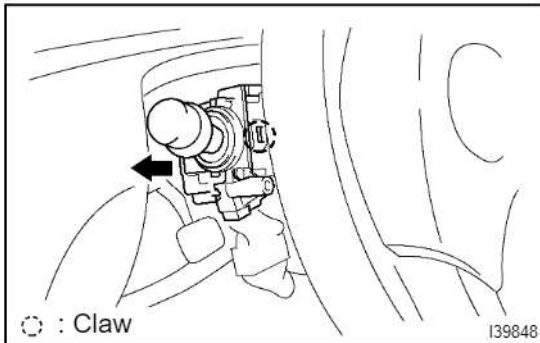
HEADLAMP DIMMER SWITCH ASSY REPLACEMENT

6512J-01

HINT:

Installation is in the reverse order of removal.

1. **REMOVE STEERING COLUMN COVER LWR (SEE PAGE 50-8)**
2. **REMOVE STEERING COLUMN COVER UPR (SEE PAGE 50-8)**

**3. REMOVE HEADLAMP DIMMER SWITCH ASSY**

- (a) Disconnect the connector.
- (b) Using a screwdriver, disengage the claw, and remove the headlamp dimmer switch assy.

NOTICE:

Pressing the claw hard breaks the claw.

HINT:

Tape the screwdriver tip before use.