



LAMPS

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LAMP DIAGNOSIS

GENERAL INFORMATION

LH vehicles use lighting on the interior and exterior of the vehicle for illuminating and indicating purposes. Lighting circuits are protected by fuses or circuit breakers. Lighting circuits require an overload protected power source, on/off device, lamps and body ground to operate properly. Plastic lamps require a wire in the harness to supply body ground to the lamp socket. Lamp sockets that are exposed to moisture should be coated with Mopar, Multi-purpose Grease or equivalent to avoid corrosion. If a socket has become corroded, clean socket and bulb base with abrasive fiber sanding pad or metallic bristle brush. Replace sockets and bulbs that are deformed from corrosion that could prevent continuous body ground.

Wire connectors can make intermittent contact or become corroded. Before coupling wire connectors, inspect the terminals inside the connector. Male terminals should not be bent or disengaged from the insulator. Female terminals should not be sprung open or disengaged from the insulator. Bent and sprung terminals can be repaired using needle nose pliers and pick tool. Corroded terminals appear chalky or green. Corroded terminals should be replaced to avoid recurrence of the problem symptoms. Wire connector terminals should be coated with Mopar, Multi-purpose Grease or equivalent to avoid corrosion.

Begin electrical system failure diagnosis by testing related fuses and circuit breakers in the fuse block and engine compartment. Verify that bulbs are in good condition and test continuity of the circuit ground. Refer to Group 8W, Wiring Diagrams for component location and circuit information.

SAFETY PRECAUTIONS

WARNING: EYE PROTECTION SHOULD BE USED WHEN SERVICING GLASS COMPONENTS. PERSONAL INJURY CAN RESULT.

CAUTION: Do not touch the glass of halogen bulbs with fingers or other possibly oily surface, reduced bulb life will result.

Do not use bulbs with higher candle power than indicated in the Bulb Application table at the end of this group. Damage to lamp can result.

Do not use fuses, circuit breakers or relays having greater amperage value than indicated on the fuse panel or in the Owners Manual.

When it is necessary to remove components to service another, it should not be necessary to apply excessive force or bend a component to remove it. Before damaging a trim component, verify hidden fasteners or captured edges are not holding the component in place.

HEADLAMP DIAGNOSIS

LH vehicles built for use in Canada are equipped with a Daytime Running Lamp (DRL) system. The DRL system operates the headlamps at 50% illumination with the headlamp switch OFF and the engine running. The DRL system is controlled by the Daytime Running Lamp Module located on radiator closure panel on the right side of the engine compartment. The DRL module overrides the headlamp switch when the headlamps are turned OFF. The headlamps operate normally when the headlamps are turned ON.

When a vehicle experiences problems with the headlamp system, verify the condition of the battery connections, charging system, headlamp bulbs, wire connectors, relay, high beam dimmer switch and headlamp switch. Refer to Group 8W, Wiring Diagrams for component locations and circuit information.

SYMPTOM

Headlamps are dim when engine is idling of with ignition turned OFF. Canada cars must have lamps ON.

**ACTION**

- Clean battery terminal clamps and posts. Refer to Group 8B, Battery/Starter/Generator Service for proper procedures.
- Test charging system output. Refer to Group 8A, Battery/Starting/Charging Systems Diagnostics for proper testing procedures.
- Test for high resistance in headlamp circuits.
- Defective headlamp bulb.

SYMPTOM

Bulbs burn out frequently.

ACTION

- Test charging system output. Refer to Group 8A, Battery/Starting/Charging Systems Diagnostics for proper testing procedures.
- Check for loose or corroded connector terminals or splices in headlamp circuits. Refer to Group 8W, Wiring Diagrams for component and splice locations.

SYMPTOM

Headlamps are dim with engine running above idle. Canada cars must have lamps ON.

ACTION

- Test charging system output. Refer to Group 8A, Battery/Starting/Charging Systems Diagnostics for proper testing procedures.
- Test for high resistance in headlamp circuits.
- Defective headlamp bulb.

SYMPTOM

Headlamps flash randomly.

ACTION

- Test for poor circuit ground.
- Test for high resistance in headlamp circuits.
- Test condition of headlamp relay.
- Check for loose or corroded connector terminals or splices in headlamp circuits. Refer to Group 8W, Wiring Diagrams for component and splice locations.

SYMPTOM

Headlamps do not illuminate.

ACTION

- Test for voltage at headlamp bulbs connectors.
- Test headlamp relay.
- Test headlamp switch.
- Test high-beam headlamp dimmer switch.
- Check for loose or corroded connector terminals or splices in headlamp circuits. Refer to Group 8W, Wiring Diagrams for component and splice locations.

FOG LAMP DIAGNOSIS

The fog lamp system receives voltage from the headlamp relay when the low-beam headlamps are turned ON. The high-beam headlamp dimmer switch when actuated cancels out voltage feed to the fog lamp circuit. The fog lamp circuit is protected by a 20 amp fuse located in the fuse panel. Refer to Group 8W, Wiring Diagrams for component location and circuit information.

SYMPTOM

Fog lamps do not illuminate.

ACTION

- Test fog lamp bulb.
- Test for voltage at fog lamp connector.
- Test for proper fog lamp ground.
- Test circuit fuse.
- Test fog lamp switch.
- Test high-beam headlamp dimmer switch.
- Test headlamp relay.
- Test for open circuit in wire harness.

HEADLAMP SWITCH

The headlamp switch is located on the upper left side of the instrument panel. Refer to Group 8E, Instrument Panel for proper service procedures.

HIGH-BEAM HEADLAMP DIMMER SWITCH

The high beam headlamp dimmer is part of the multi-function switch located on the steering column. Refer to Group 8J, Turn Signals and Warning Flashers for proper service procedures.



HEADLAMP ALIGNMENT

GENERAL INFORMATION

LH vehicle headlamps are equipped with a bubble level to aid up/down headlamp alignment. The bubble level is used to assist headlamp alignment when compensating for vehicle ride height changes due to heavy luggage compartment loads. The bubble level can be calibrated after the headlamps have been aligned using the alignment screen method. When headlamp alignment must be adjusted to compensate

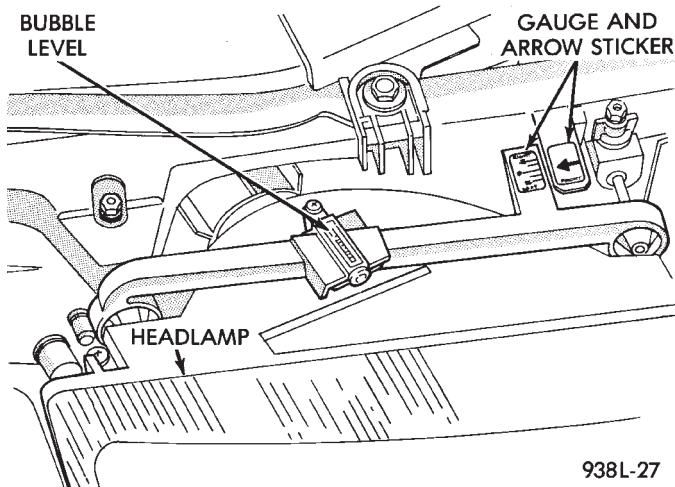


Fig. 1 Headlamp Alignment Bubble and Arrow

vehicle ride height change, the vehicle must be positioned on a level surface. A gauge and arrow sticker is located on the top of the headlamp module to assist left/right alignment (Fig. 1).

HEADLAMP ALIGNMENT PREPARATION

- (1) Verify headlamp dimmer switch and high beam indicator operation.
- (2) Inspect and correct damaged or defective components that could interfere with proper headlamp alignment.
- (3) Verify proper tire inflation.
- (4) Clean headlamp lenses.
- (5) Verify that luggage area is not heavily loaded.
- (6) Fuel tank should be FULL. Add 2.94 kg (6.5 lbs.) of weight over the fuel tank for each estimated gallon of missing fuel.

HEADLAMP ADJUSTMENT USING ALIGNMENT SCREEN

ALIGNMENT SCREEN PREPARATION (FIG. 2)

- (1) Position vehicle on a level surface perpendicular to a flat wall 7.62 meters (25 ft) away from front of headlamp lens.
- (2) If necessary, tape a line on the floor 7.62 meters (25 ft) away from and parallel to the wall.

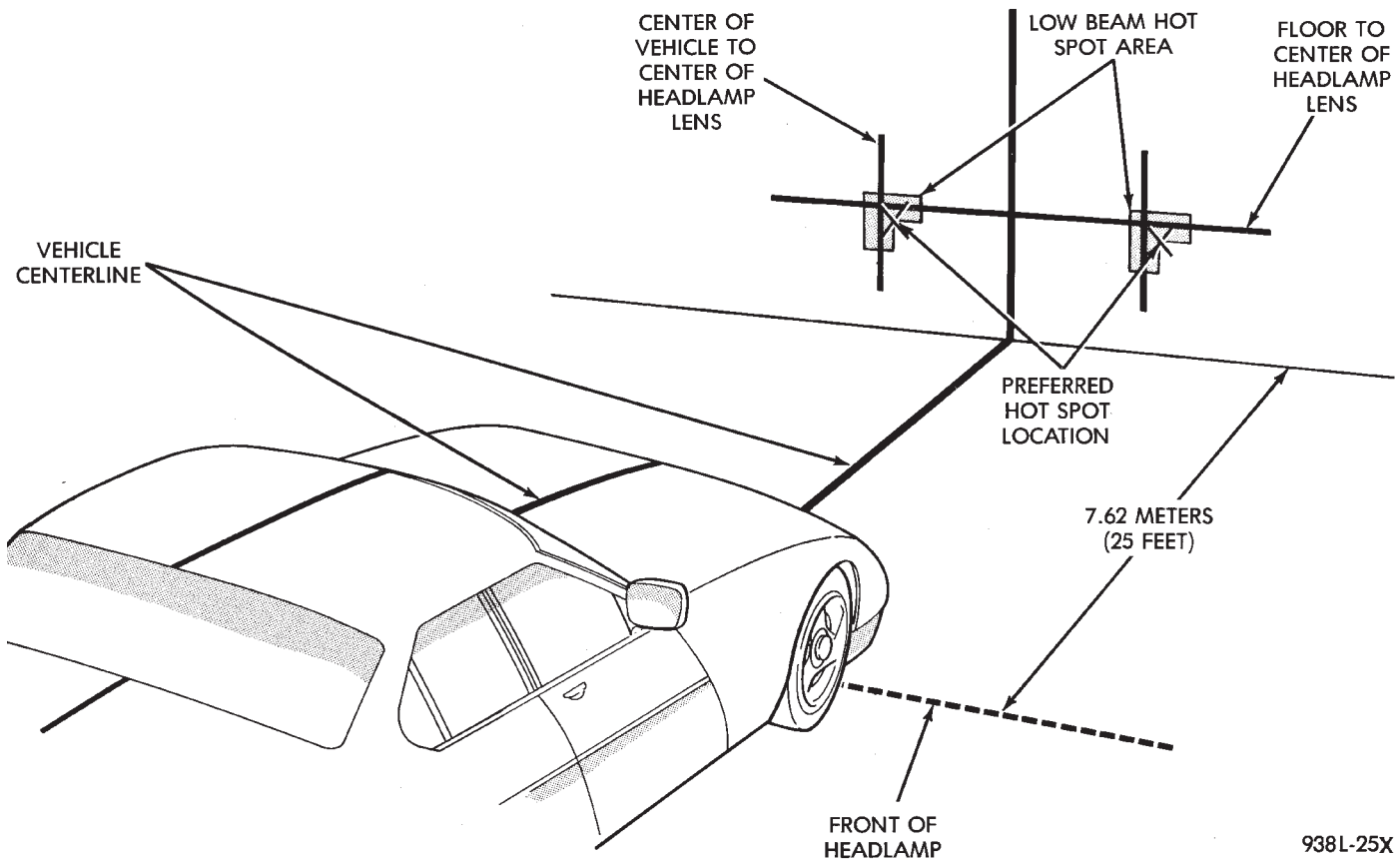


Fig. 2 Headlamp Alignment Screen



(3) From the floor up 1.27 meters (5 ft), tape a line on the wall at the centerline of the vehicle. Sight along the centerline of the vehicle (from rear of vehicle forward) to verify accuracy of the line placement.

(4) Rock vehicle side-to-side three times to allow suspension to stabilize.

(5) Jounce front suspension three times by pushing downward on front bumper and releasing.

(6) Measure the distance from the center of headlamp lens to the floor. Transfer measurement to the alignment screen (with tape). Use this line for up/down adjustment reference.

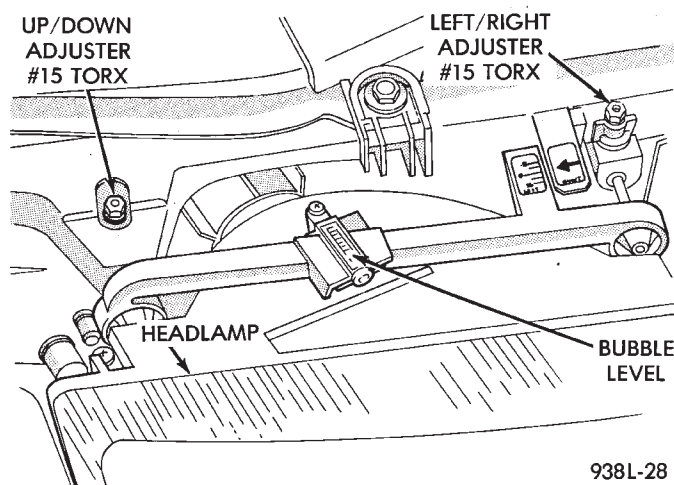
(7) Measure distance from the centerline of the vehicle to the center of each headlamp being aligned. Transfer measurements to screen (with tape) to each side of vehicle centerline. Use these lines for left/right adjustment reference.

HEADLAMP ADJUSTMENT (FIG. 3)

A properly aimed low beam headlamp will project the top edge of low beam hot spot on the alignment screen from 50 mm (2 in.) above to 50 mm (2 in.) below the headlamp centerline. The side-to-side left edge of low beam hot spot should be from 50 mm (2 in.) left to 50mm (2 in.) right of headlamp centerline (Fig. 3). **The preferred headlamp alignment is 0 for the up/down adjustment and 0 for the left/**

right adjustment. The high beams on a vehicle with aero headlamps cannot be aligned. The high beam pattern should be correct when the low beams are aligned properly.

To adjust headlamp alignment, rotate alignment screws to achieve the specified low beam hot spot pattern.

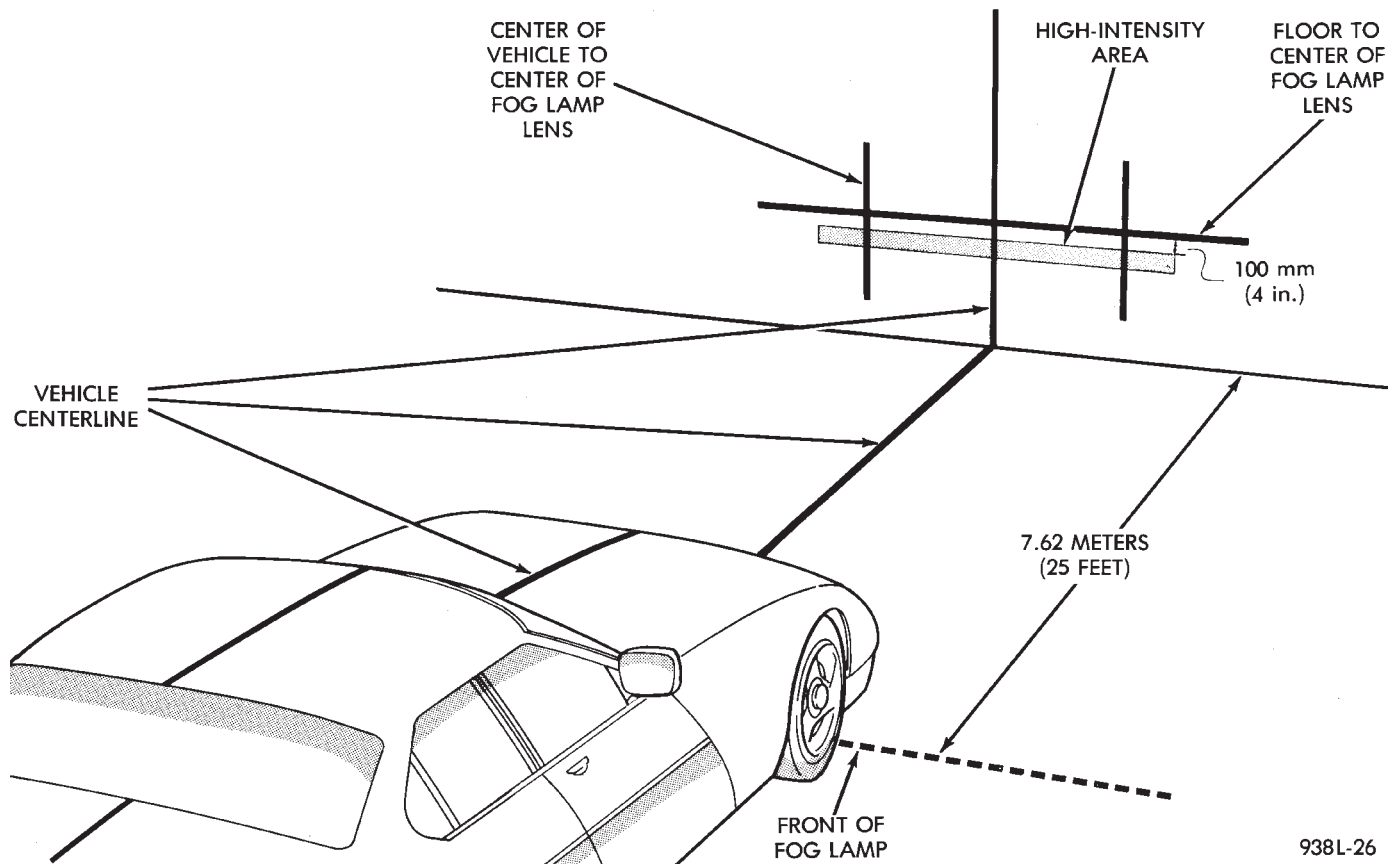


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Fig. 3 Headlamp Alignment Screws

FOG LAMP ALIGNMENT (FIG. 4)

Prepare an alignment screen. Refer to Alignment Screen Preparation paragraph in this section. A



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Fig. 4 Fog Lamp Alignment Screen



properly aligned fog lamp will project a pattern on the alignment screen 100 mm (4 in.) below the fog lamp centerline and straight ahead.

HEADLAMP BUBBLE LEVEL CALIBRATION

The bubble level is calibrated at the factory and should not require recalibration unless the vehicle has been damaged or headlamp module has been replaced. Perform the Headlamp Alignment Preparation procedures and verify headlamp alignment. After the headlamp alignment has been verified using the alignment screen procedures, the bubble level can be calibrated.

CALIBRATION PROCEDURE (FIG. 5)

- (1) Position vehicle on a level surface.
- (2) Verify that headlamp alignment is correct.
- (3) Rotate bubble level calibration screw in or out until bubble is centered in the vial.
- (4) Center arrow sticker to gauge sticker for left/right reference.

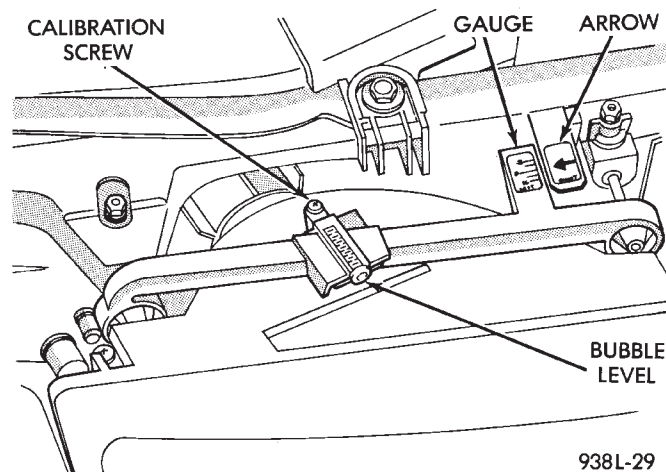


Fig. 5 Headlamp Bubble Level Calibration

LAMP BULB SERVICE

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HEADLAMP BULBS

REMOVAL (FIG.1)

- (1) Release hood latch and open hood.
- (2) Remove screws holding headlamp to module assembly.
- (3) Separate lamp from module.
- (4) Disengage wire connector from back of headlamp bulb.
- (5) Remove retaining ring holding bulb to lamp.
- (6) Pull bulb from lamp.

INSTALLATION

CAUTION: Do not touch the glass of halogen bulbs with fingers or other possibly oily surface, reduced bulb life will result.

- (1) Push bulb into lamp.
- (2) Install retaining ring to hold bulb in lamp.
- (3) Engage wire connector to back of headlamp bulb.
- (4) Place lamp in position on module.

- (5) Install screws to hold headlamp to module assembly.
- (6) Verify headlamp operation and alignment.

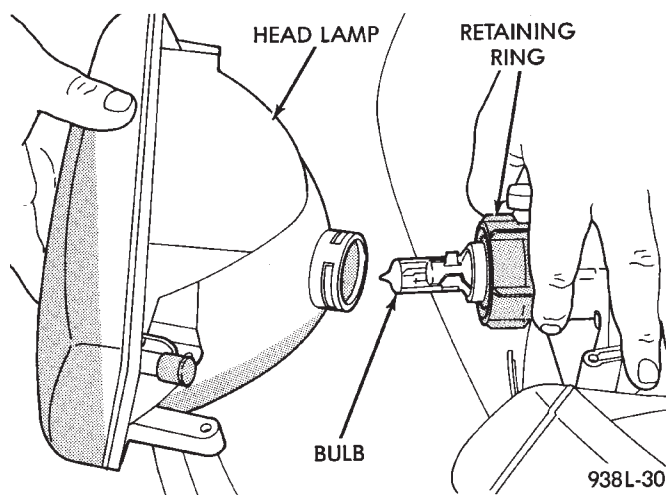


Fig. 1 Headlamp Bulbs



SIDE MARKER, PARK AND TURN SIGNAL LAMP BULB

REMOVAL (FIG. 2)

- (1) Release hood latch and open hood.
- (2) Disengage clip holding lamp to headlamp module.
- (3) Pull lamp forward and separate lamp from vehicle.
- (4) Remove socket from lamp.
- (5) Pull bulb from socket.

INSTALLATION

- (1) Push bulb into socket.
- (2) Install socket in lamp.
- (3) Place lamp in position on vehicle.
- (4) Push lamp rearward and engage clip to hold lamp to headlamp module.
- (5) Verify lamp operation.

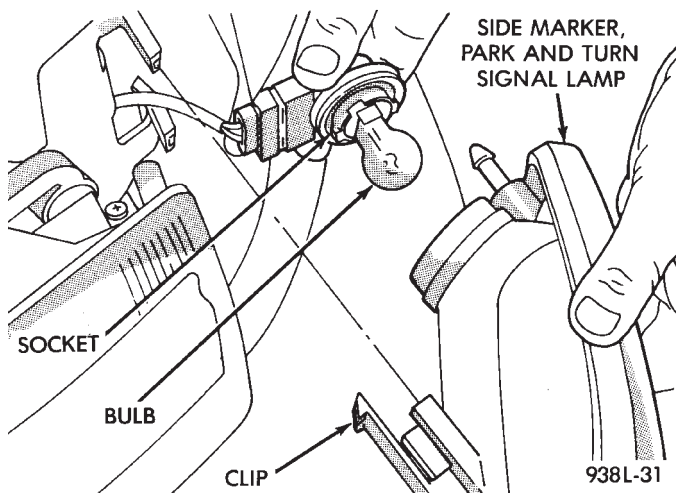


Fig. 2 Side Marker, Park and Turn Signal Bulb

FOG LAMP BULB

REMOVAL (FIG. 3)

- (1) Remove fog lamp from vehicle.
- (2) Remove rear cover from fog lamp.
- (3) Disengage wire clip holding bulb in fog lamp.
- (4) Hinge wire clip out of bulb removal path.
- (5) Pull bulb from lamp.
- (6) Disengage wire connector from body wire harness.

INSTALLATION

CAUTION: Do not touch the glass of halogen bulbs with fingers or other possibly oily surface, reduced bulb life will result.

- (1) Engage wire connector to body wire harness.
- (2) Insert bulb into lamp.
- (3) Hinge wire clip over bulb base.
- (4) Engage wire clip to hold bulb in fog lamp.

- (5) Install rear cover on fog lamp.
- (6) Install fog lamp on vehicle.
- (7) Verify fog lamp operation and alignment.

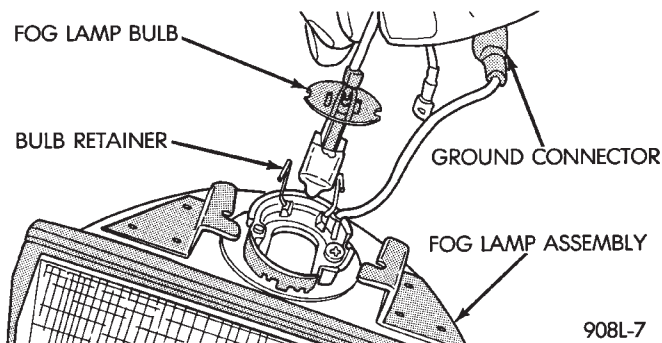


Fig. 3 Fog Lamp Bulb

CENTER HIGH MOUNTED STOP LAMP BULB

REMOVAL (FIG. 4)

- (1) Release trunk latch and open trunk lid.
- (2) From under rear deck panel, remove lamp socket from CHMSL.
- (3) Pull bulb from socket.

INSTALLATION

- (1) Insert bulb into socket.
- (2) Install lamp socket in CHMSL.
- (3) Verify CHMSL operation.

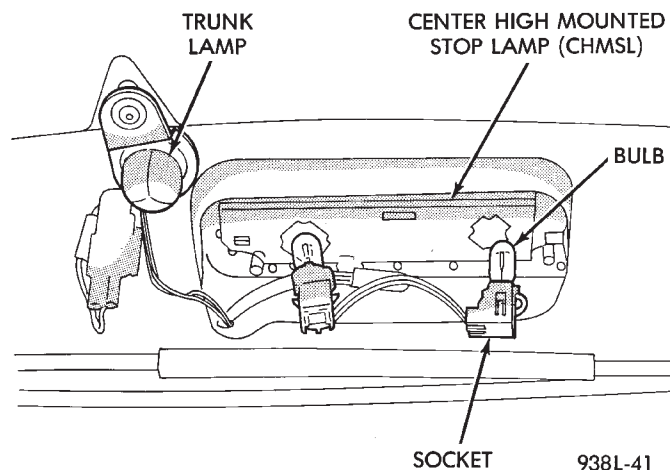


Fig. 4 CHMSL Bulb

TAIL, STOP, BACK-UP AND TURN SIGNAL LAMP BULB

REMOVAL (FIG. 5)

- (1) Remove tail lamp from vehicle.
- (2) Remove socket from lamp.
- (3) Pull bulb from socket.

INSTALLATION

- (1) Insert bulb into socket.
- (2) Install socket in lamp.
- (3) Install tail lamp in vehicle.

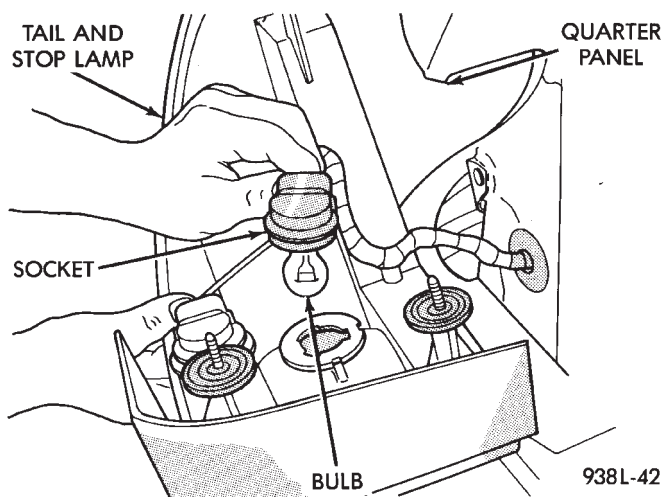


Fig. 5 Tail, Stop, Back-up and Turn Signal Lamp Bulb

TRUNK LID APPLIQUE LAMP BULB

REMOVAL

- (1) Remove trunk lid applique.
- (2) Remove socket from applique lamp.
- (3) Pull bulb from socket.

INSTALLATION

- (1) Insert bulb into socket.
- (2) Install socket in applique lamp.
- (3) Install trunk lid applique on vehicle.

LICENSE PLATE LAMP BULB

REMOVAL (FIG. 6)

- (1) Release trunk latch and open trunk.
- (2) Remove license plate lamp from trunk lid or fascia.
- (3) Remove socket from license plate lamp.
- (4) Pull bulb from socket.

INSTALLATION

- (1) Insert bulb into socket.
- (2) Install socket in license plate lamp.
- (3) Install license plate lamp in trunk lid fascia.
- (4) Verify lamp operation.

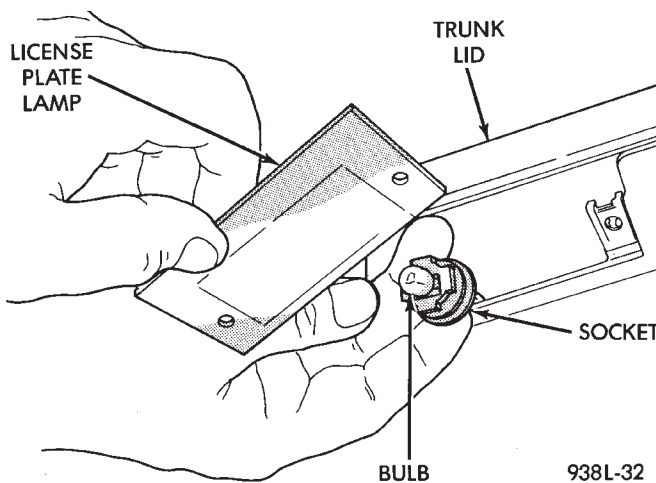


Fig. 6 License Plate Lamp Bulb—Typical



EXTERIOR LAMPS

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HEADLAMP

REMOVAL (FIG. 1)

- (1) Release hood latch and open hood.
- (2) Remove screws holding headlamp to lamp module.
- (3) Separate headlamp from lamp module.
- (4) Disengage wire connector from headlamp bulb.
- (5) Separate headlamp from vehicle.

INSTALLATION

- (1) Place headlamp in position on vehicle.
- (2) Engage wire connector to headlamp bulb.
- (3) Place headlamp lamp in position in module.
- (4) Install screws to hold headlamp to lamp module.
- (5) Verify headlamp operation and alignment.

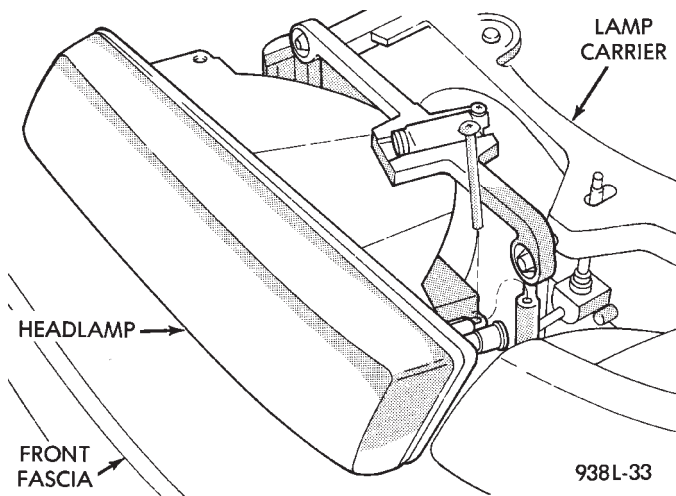


Fig. 1 Headlamp

SIDE MARKER, PARK AND TURN SIGNAL LAMP

REMOVAL (FIG. 2)

- (1) Release hood latch and open hood.
- (2) Disengage clips holding side marker, park and turn signal lamp to lamp module.
- (3) Pull lamp body away from lamp module.
- (4) Remove bulb socket from lamp.
- (5) Separate lamp from vehicle.

INSTALLATION

- (1) Place lamp in position on vehicle.
- (2) Install bulb socket in lamp.
- (3) Insert lamp into lamp module.
- (4) Verify lamp operation.

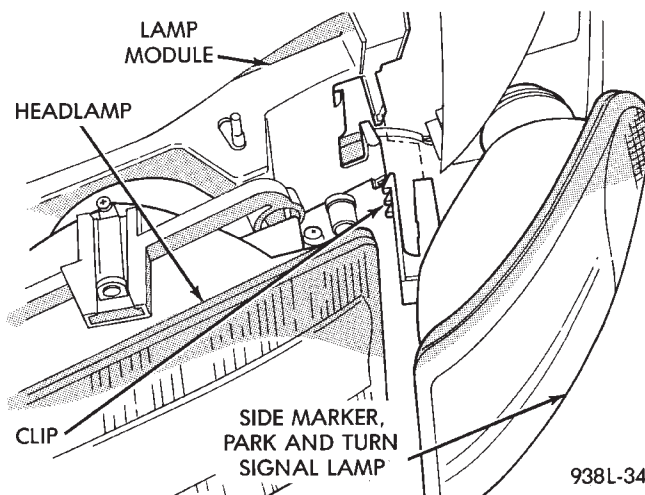


Fig. 2 Side Marker, Park and Turn Signal Lamp

FRONT LAMP MODULE

REMOVAL (FIG. 3)

- (1) Release hood latch and open hood.
- (2) Remove front bumper fascia. Refer to Group 13, Bumpers and Frame for proper procedure.
- (3) Remove screws holding bottom of lamp module to radiator closure panel.
- (4) Remove screws holding top of lamp module to radiator closure panel.
- (5) Separate lamp module from radiator closure panel.
- (6) Disengage wire connectors from bulb sockets on back of lamps.
- (7) Separate lamp module assembly from vehicle.

INSTALLATION

- (1) Place lamp module assembly in position on vehicle.
- (2) Engage wire connectors into bulb sockets on back of lamps.
- (3) Place lamp module in position on radiator closure panel.



- (4) Install screws to hold top of lamp module to radiator closure panel.
- (5) Install screws to hold bottom of lamp module to radiator closure panel.
- (6) Install front bumper fascia.
- (7) Verify headlamp alignment and calibrate bubble level. Refer to Headlamp Alignment procedures in this group.

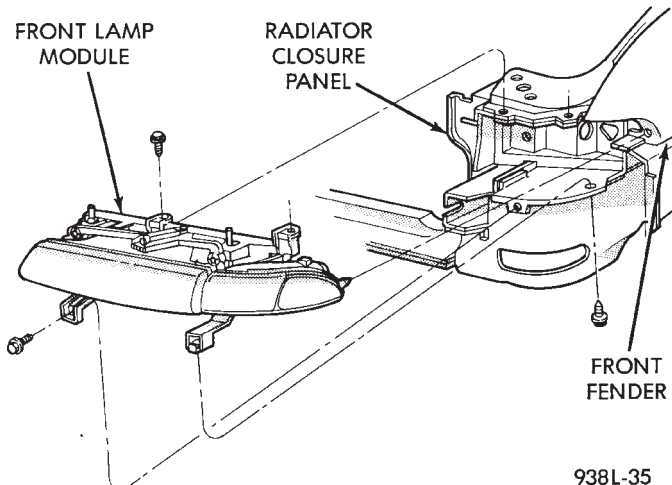


Fig. 3 Front Lamp Module

FOG LAMP

REMOVAL (FIG. 4)

- (1) Remove screws holding fog lamp to fascia.
- (2) Pull fog lamp forward from opening in front bumper fascia.
- (3) Disengage fog lamp wire connector from front lighting wire harness.
- (4) Separate fog lamp from vehicle.

INSTALLATION

- (1) Place fog lamp in position on vehicle.
- (2) Engage fog lamp wire connector to front lighting wire harness.
- (3) Insert fog lamp rearward into opening in front bumper fascia.
- (4) Install screws to hold fog lamp to fascia.
- (5) Verify fog lamp operation and alignment. Refer to Fog Lamp Alignment procedures in this group.

CENTER HIGH MOUNTED STOP LAMP (CHMSL)

REMOVAL (FIG. 5)

- (1) Remove parcel shelf trim panel. Refer to Group 23, Body for proper procedures.
- (2) Disengage CHMSL wire connector from body wire harness.
- (3) Remove nuts holding CHMSL to back of trim panel.
- (4) Separate CHMSL from parcel shelf trim.

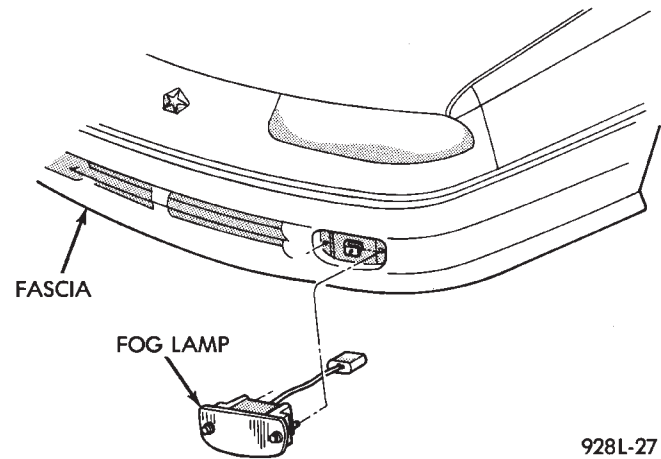


Fig. 4 Fog Lamp—Typical

INSTALLATION

- (1) Place CHMSL in position on parcel shelf trim.
- (2) Install nuts to hold CHMSL to back of trim panel.
- (3) Engage CHMSL wire connector to body wire harness.
- (4) Install parcel shelf trim panel.

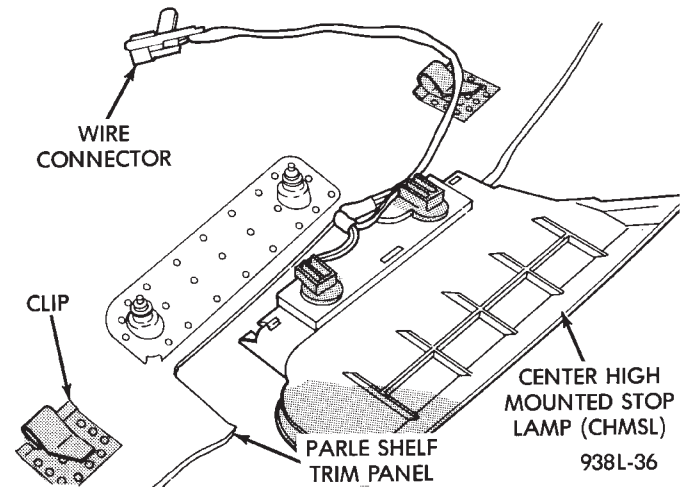


Fig. 5 Center High Mounted Stop Lamp (CHMSL)

TAIL, STOP AND TURN SIGNAL LAMP

REMOVAL (FIG. 6)

- (1) Release trunk latch and open trunk lid.
- (2) Remove fasteners holding trunk lining to lower rear deck panel.
- (3) Separate trunk lining from deck panel.
- (4) Disengage tail lamp wire connector from body wire harness.
- (5) Remove nuts holding tail lamp to lower deck and quarter panel.
- (6) Separate tail lamp from vehicle.
- (7) Disengage wire harness grommet from lower deck panel and pull wire harness through hole in body.



INSTALLATION

- (1) Insert wire harness through hole in lower deck panel.
- (2) Engage wire harness grommet into lower deck panel.
- (3) Place tail lamp in position on vehicle.
- (4) Install nuts to hold tail lamp to lower deck and quarter panel.
- (5) Engage tail lamp wire connector to body wire harness.
- (6) Place trunk lining in position on lower deck panel.
- (7) Install fasteners to hold trunk lining to lower rear deck panel.
- (8) Verify lamp operation.

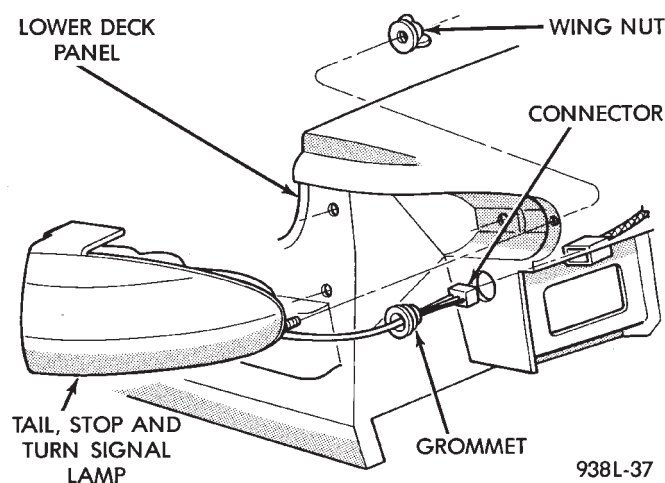


Fig. 6 Tail, Stop and Turn Signal Lamp

TRUNK LID APPLIQUE LAMP

REMOVAL (FIG. 7)

- (1) Release trunk latch and open trunk lid.
- (2) Remove push-in fasteners holding trunk lid lining to back of trunk lid.
- (3) Position trunk lid lining out of the way.
- (4) Disengage applique lamp wire connector from trunk lid harness.
- (5) Remove nuts holding applique lamp to trunk lid.
- (6) Separate applique lamp from trunk lid.
- (7) Remove wire harness grommet from hole in trunk lid.
- (8) Pull wire harness from trunk lid.
- (9) Separate applique lamp from vehicle.

INSTALLATION

- (1) Place applique lamp in position on vehicle.
- (2) Insert wire harness into trunk lid.
- (3) Install wire harness grommet in hole in trunk lid.
- (4) Place applique lamp in position on trunk lid.
- (5) Install nuts to hold applique lamp to trunk lid.

- (6) Engage applique lamp wire connector to trunk lid harness.
- (7) Place trunk lid lining in position.
- (8) Install push-in fasteners to hold trunk lid lining to back of trunk lid.
- (9) Verify lamp operation.

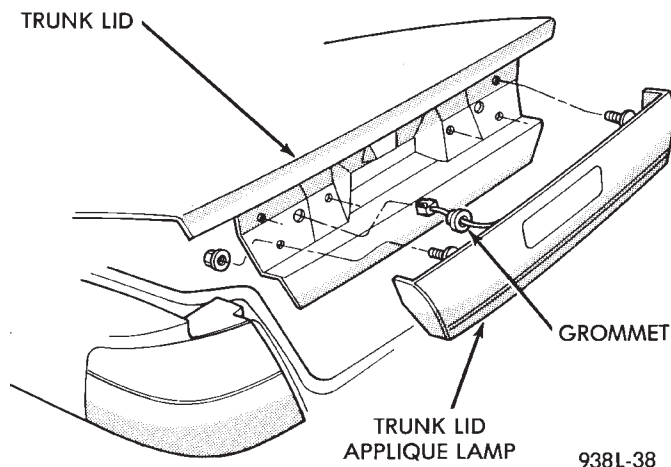


Fig. 7 Trunk Lid Applique Lamp

LICENSE PLATE LAMP

REMOVAL (FIG. 8)

- (1) Remove screws holding license plate lamp to trunk lid applique or fascia.
- (2) Separate license plate lamp from vehicle.
- (3) Remove bulb socket from lamp.

INSTALLATION

- (1) Install bulb socket into lamp.
- (2) Place license plate lamp in position on vehicle.
- (3) Install screws to hold license plate lamp to trunk lid applique or fascia.

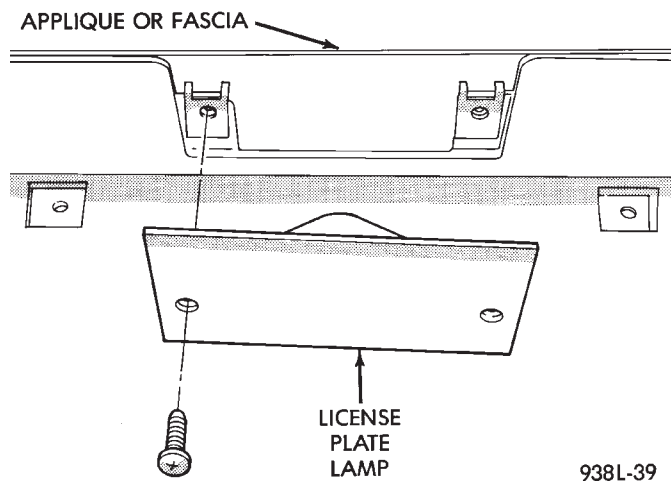


Fig. 8 License Plate Lamp



DAYTIME RUNNING LAMPS—CANADA ONLY

The daytime running lamps are controlled by the Daytime Running Lamp Relay (DRLR). The DRLR is located in the engine compartment attached to the radiator closure panel (Fig. 9). The DRLR allows the high beam headlamps to illuminate at 50% of the switched ON brightness when the engine is running with the headlamp switch OFF. The Daytime running lamps will go out when the headlamp switch is pulled out. The passing light feature will flash bright high beams while the daytime running lamps are activated.

DAYTIME RUNNING LAMP DIAGNOSTICS

The DRLR is controlled by inputs received from the Speed Sensor, Headlamp Switch and the Engine Controller. Refer to Group 8W, Wiring Diagrams for component location and circuit information.

DAYTIME RUNNING LAMP RELAY REMOVAL (FIG. 9)

- (1) Release hood latch and open hood.
- (2) Disengage wire connector from DRLR.
- (3) Remove bolts holding DRLR to radiator closure panel.
- (4) Separate DRLR from closure panel.

INSTALLATION

- (1) Place DRLR in position on closure panel.
- (2) Install bolts to hold DRLR to radiator closure panel.
- (3) Engage wire connector to DRLR.
- (4) Verify DRLR operation.

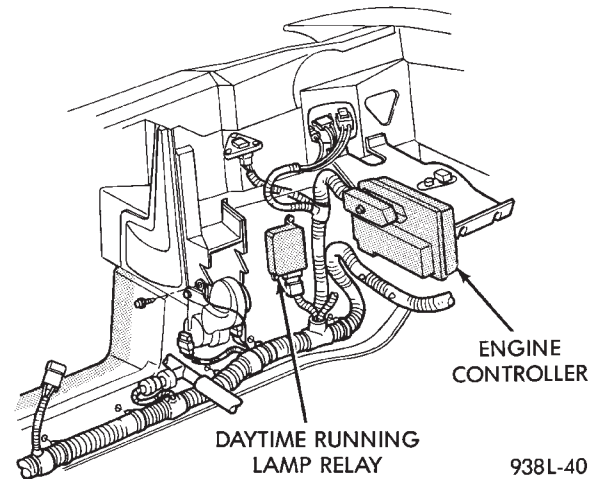


Fig. 9 Daytime Running Lamp Relay (DRLR)

HEADLAMP TIME DELAY SYSTEM

The optional Headlamp Time Delay system is controlled by the Body Controller (BC). The headlamp time delay system can be activated by turning ON the headlamps when the engine is running, turn OFF the ignition switch, then turn OFF the headlamp switch. The BC will allow the headlamps to remain ON for 60 seconds before they automatically turn off. Refer to Owner's Manual for more information.

DIAGNOSTIC PROCEDURES

Refer to Group 8W, Wiring Diagrams for component location and circuit information. Refer to the Body Systems Diagnostic Procedures Manual for more information.



ILLUMINATED ENTRY SYSTEM

GENERAL INFORMATION

The Illuminated Entry System turns ON the courtesy lamps (except ignition switch lamp) when the remote keyless entry system is activated. The Remote Keyless Entry Module and the Body Controller are used to control the system. Courtesy lamps will turn on for 30 seconds (± 1 second) and turn OFF. The courtesy lamps will stay ON for 6 seconds after the engine has started then the Body Controller will turn the courtesy lamps OFF. After the engine has started, the courtesy lamps will go OFF as soon as:

- The parking lamps are turned ON.
- The vehicle is in motion.
- The transaxle is shifted out of PARK on vehicles with Ultradrive Transaxle.

The Illuminated Entry System cannot be activated until 30 seconds after the system has timed out or the ignition switch has been turned OFF.

DIAGNOSTIC PROCEDURES

When testing the system, all doors must be closed to prevent courtesy lamps from lighting. Verify that remote keyless entry system is operating properly before testing illuminated entry circuits. The body controller uses input from the remote keyless entry system to switch ON the courtesy lamps.

Refer to Group 8W, Wiring Diagrams for component location and circuit information. Refer to Body Systems Diagnostic Procedures Manual for more information.

BULB APPLICATION

GENERAL INFORMATION

The following Bulb Application Table lists the lamp title on the left side of the column and trade number or part number on the right.

CAUTION: Do not use bulbs that have a higher candle power than the bulb listed in the Bulb Application Table. Damage to lamp can result.

Do not touch halogen bulbs with fingers or other possibly oily surfaces. Bulb life will be reduced.

EXTERIOR LAMPS

Back-up

LH/D	3157
LH/L	3157
LH/X	3157

Center High Mounted Stop

LH/D-X	921
LH/L	LED

Fog

LH/D-X	H-3
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Headlamp/Aero

All	9007
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License Plate

All	168
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Park/Turn Signal/Side Marker

All	3157NA
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Rear Side Marker

LH/D	168
LH/L	921

Tail

LH/X	916
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Stop/Turn Signal

LH/X	3157
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Tail/Stop/Turn Signal

LH/D-L	3057
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INTERIOR LAMPS

DIMMER CONTROLLED LAMPS

Service procedures for most of the lamps in the instrument panel, Instrument cluster and switches are located in Group 8E, Instrument Panel and Gauges. Some components have lamps that can only be serviced by a Authorized Service Center (ASC) after the component is removed from the vehicle. Contact local dealer for location of nearest ASC.

A/C Heater Control

All	330
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Ash Receiver

All	161
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Headlamp Switch

All	4437661
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Instrument Cluster

All	PC194
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Radio

All	ASC
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Traction Control Switch

All	4437661
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INDICATOR LAMPS

Service procedures for most of the lamps in the instrument panel, instrument cluster and switches are located in Group 8E, Instrument Panel and Gauges.

Air Bag

LH/D	PC194
LH/X-L	74

Anti-lock Brake

LH/D	PC161
LH/X-L	4437661

Brake Warning

All	74
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Check Engine

LH/D	PC194
LH/X-L	74

Door Open



LH/D	PC161
LH/X-L	4437661
Engine Oil Pressure	
LH/D	PC194
LH/X-L	74
Engine Temperature	
LH/D	103
LH/X-L	74
Generator	
LH/D	PC194
LH/X-L	74
High Beam	
All	PC194
Low Fuel	
All	103
Message Center	
LH/D	PC161
LH/X-L	4437661
Seat Belt	
LH/D	PC194
LH/X-L	74
Speed Control	
All	PC194
Trunk Open	
LH/D	PC161
LH/X-L	4437661
Turn Signal	
LH/D Right	103

LH/D Left.....	PC194
LH/X-L	PC194

NON-DIMMING LAMPS

Service procedures for most of the lamps in the following list can be found in Group 23, Body. Some components have lamps that can only be serviced by a Authorized Service Center (ASC) after the component is removed from the vehicle. Contact local dealer for location of nearest ASC.

Door Courtesy	
All	212-2
Engine Compartment	
All	105
Glove Compartment	
All	194
Ignition Lock	
All	ASC
Overhead Console	
All	192
Overhead Information Center	
All	4437661
Reading Lamp	
Front or Rear	192
Trunk	
All	98
Visor Vanity	
All	6501966

