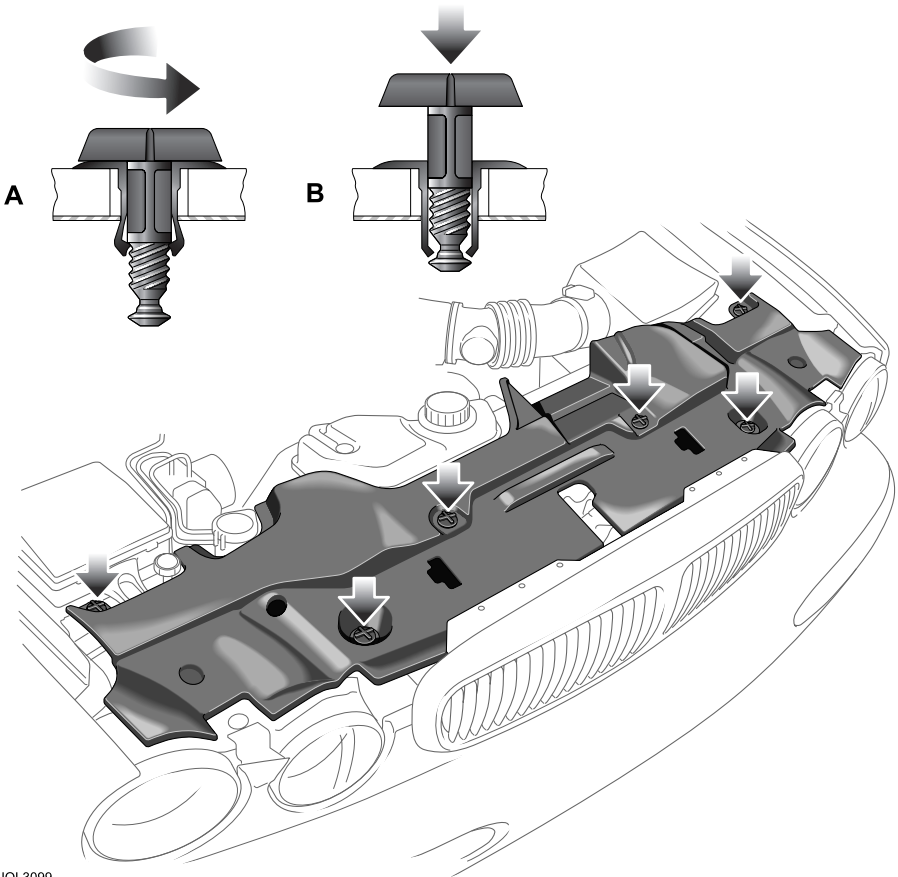


Bulb Renewal

TOP ACCESS COVER



JOL3099

To gain access to the headlight units, the top cover must be removed.

Unscrew and remove the six fasteners (A). Remove the top cover.

After changing the defective bulb, refit the cover, push the fasteners (B) into place and then screw the fasteners fully in to retain the top cover.

When renewing bulbs, use only the specified type and always switch off the ignition and lights.

Bulb Renewal

HEADLIGHTS

Either of two headlight systems are fitted:

- Halogen headlight bulbs in both the inner, main beam positions and the outer dipped beam positions.
- Halogen bulbs in the inner, main beam positions and High Intensity Discharge (HID) Xenon lights in the outer positions. The HID system provides both dipped and main beam lights.

Where HID lighting is fitted, refer to your Dealer if the headlight fails to operate.



WARNING:

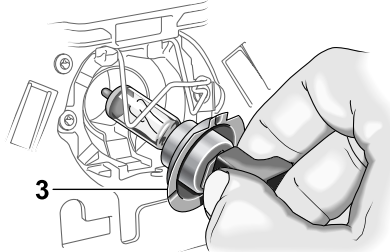
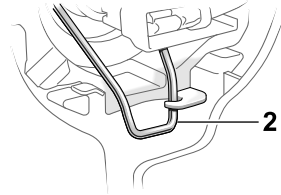
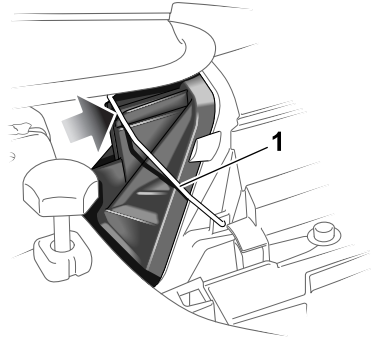
The HID lights use a high voltage igniter system and should only be serviced by a Dealer.

Dipped beam (outer) headlights

Caution: Halogen bulbs will be damaged if touched by hand or contaminated with oil or grease. It is important to use clean gloves or cloth when handling a bulb which is to be used again. A contaminated bulb may be cleaned with methylated spirit before refitting.

Open the hood and remove the top access cover, see page 188.

Pull the retaining clip (arrowed in **1**) upwards. Move the top of headlight assembly outer bulb cover rearwards to gain access to the bulbs.



JOL3169

Pull off the bulb connector. Release the bulb spring clip (**2**) from below the bulb and lift it clear of the bulb. Pull out the bulb from the headlight assembly.

Locate the new bulb (type H7) into the headlight with the bulb tab uppermost (**3**). The bulb will only fit correctly in one position.

Engage the spring clip (**2**) to secure the bulb. Fit the bulb connector.

Bulb Renewal

Refit the bulb cover to the headlight assembly and secure with the retaining clip.

Refit the top cover and close the hood.

Note: It is advisable to have the headlight aim checked by a Dealer after bulb renewal.

Main beam (inner) headlight

Caution: Halogen bulbs will be damaged if touched by hand or contaminated with oil or grease. It is important to use clean gloves or cloth when handling a bulb which is to be used again. A contaminated bulb may be cleaned with methylated spirit before refitting.

Open the hood and remove the top cover, see page 188.

On the headlight assembly, turn the rear inner cover (1) anti-clockwise as shown and remove.

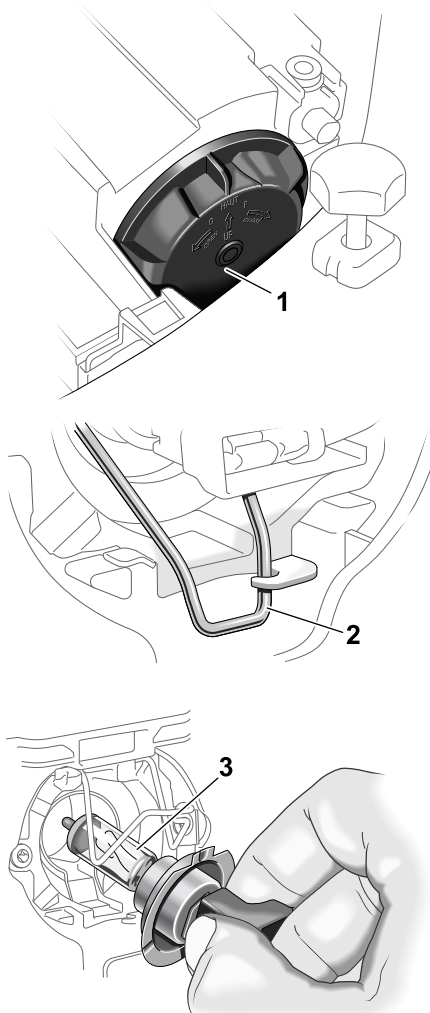
Pull off the bulb connector. Release the bulb spring clip (2) from below the bulb and lift it clear of the bulb. Pull out the bulb from the headlight assembly.

Locate the new bulb (type H7) into the headlight with the bulb tab uppermost (3). The bulb will only fit correctly in one position.

Engage the spring clip (2) to secure the bulb. Fit the bulb connector.

Fit the rear cover and turn it clockwise to secure.

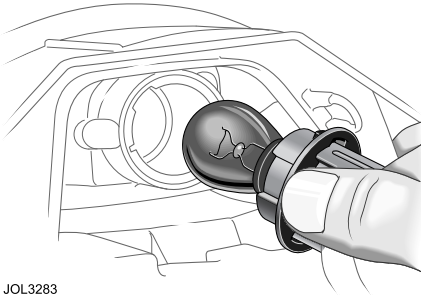
Refit the top cover and close the hood.



JOL3100

Bulb Renewal

FRONT DIRECTION INDICATORS



JOL3283

Open the hood and remove the top access cover, see page 188.

The front direction indicator bulb is located above the outer headlight bulb (halogen or HID type) and is accessed via the outer bulb cover.

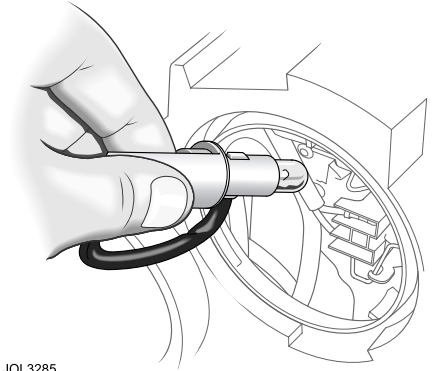
Turn the bulb holder a quarter turn anti-clockwise and pull out.

Remove the bulb and fit a new one of the correct type, PY21W.

Fit the bulb holder to the lamp unit, it will only fit in one position. Turn clockwise to secure. Refit the headlight assembly outer bulb cover and secure with the retaining clip.

Refit the top cover and close the hood.

FRONT PARKING (SIDE LIGHT)



JOL3285

Open the hood and remove the top access cover, see page 188.

On the main beam inner headlight assembly, turn the rear inner cover anti-clockwise (see page 190) and remove.

Turn the bulb holder anti-clockwise to remove it from the headlight assembly.

Remove the bulb from the holder and fit a new one of the correct type, W5W.

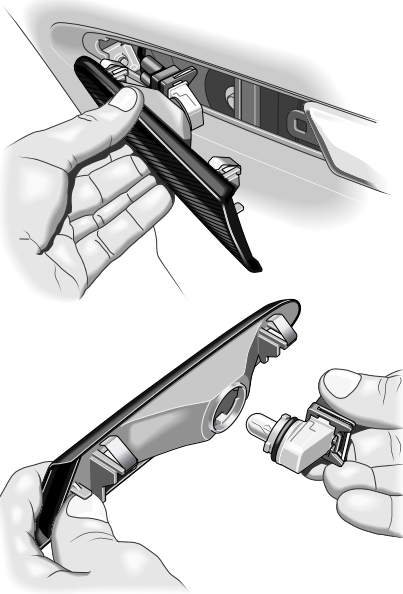
Reposition the bulb holder in the headlight unit and turn it clockwise.

Fit the rear cover and turn it clockwise to secure.

Refit the top cover and close the hood.

Bulb Renewal

SIDE REPEATER INDICATOR



JOL3101

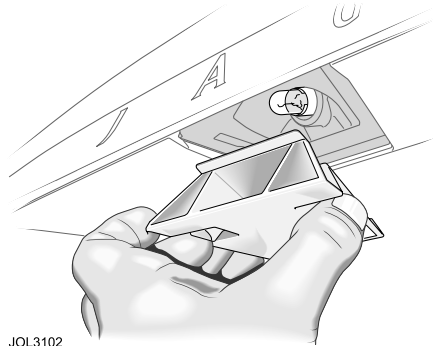
To remove the light unit from the front wing, push the lens towards the front of the vehicle to compress the spring clip and then pull the rear outwards to remove the complete unit.

Twist the bulb holder anti-clockwise and pull it from the lens.

Pull the capless bulb from the holder and fit a new one of the correct type, W5W. Fit the bulb holder to the lens and twist clockwise to secure.

Place the inner rear of the lens unit into the recess and then push the front of the lens inwards until it clicks into place.

NUMBER PLATE LIGHT



JOL3102

Press the two lens clips inwards and remove the lens from the vehicle.

Remove the bulb and fit a new one of the correct type, W5W.

Refit the lens by pressing it firmly into the recess until it clicks into place.

FRONT FOG LIGHT

It is recommended that the front fog light bulb, type H3, is renewed by a Jaguar Dealer.

Bulb Renewal

REAR LIGHT ASSEMBLY

On the rear light assemblies, only the direction indicator, reverse and fog bulbs are replaceable. The stop/tail lamps consist of arrays of LED lights which can only be renewed by a Jaguar Dealer if they fail to operate.

Ensure that the lights and ignition switch are OFF before removing any bulbs.

Open the trunk and secure the floor panel in the open position see page 180.

Rotate the side carpet trim fastener a quarter turn and remove. Pull back the side carpet trim to access the rear of the light assembly.

The bulb positions are:

1. Reverse light, type P21W.
2. Direction indicator, type PY21W.
3. Fog light, type P21W.

Rotate the bulb/connector and withdraw it from the assembly. Remove the faulty bulb and fit a new one of the correct type, as illustrated on the bulb holder. It is essential to fit the correct type.

Reposition the bulb/connector and turn it to secure.

Carefully refit the side carpet trim. Fit fastener and rotate a quarter turn.

Close the trunk floor panel.

