



MCC Smart

Bulb replacement

To replace the position light and direction indicator bulbs, the right or left cover respectively has to be removed first (Photo 1, Item A). To do this, turn the locking mechanism using a slot screwdriver (Photo 1, Item B). On the left-hand side, the air intake channel also has to be removed, by pulling it out (Photo 2). The access thereby exposed makes it possible to replace the respective bulbs. It does not allow the correct replacement of the bulbs (H4)* for the dipped or main beam, however. The work involved in this is considerable and requires the front panelling to be removed (Photo 3a+b). To do this proceed as follows:

- Remove the screws (4x) shown in the area of the right-hand and left-hand A-pillar (Photo 4)
- Take off the cap (Photo 5, Item A) right and left, once the stopper has been removed. Screw off the aerial on the left-hand side first. Remove the screw located behind each cap.
- Unlock the upper and lower snap-fit tabs of the radiator panelling (Photo 6) by pressing them using a suitable tool, and take the radiator panelling out.
- Remove the right and left attachment screws (Photo 7).
- Carefully pull off the front panelling in the A-pillar area.
- Remove the connector of the side direction indicators and the fog lamps (if appropriate).
- Carefully pull off the front panelling.
- Push the cap (Photo 8, Item A) of the H4 bulb towards the rear.
- Loosen the retaining clips and pull out the bulb with the cap and connector (Photo 9). Insert the new bulb, using the existing cap and connector.

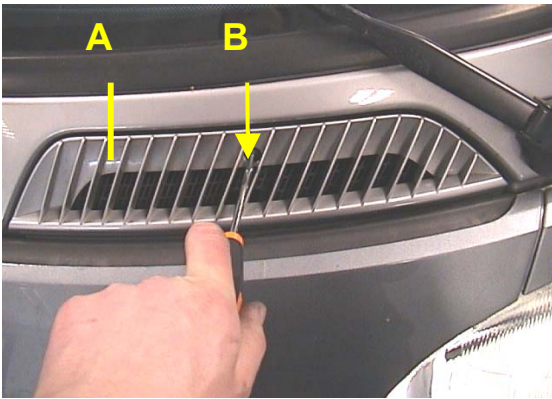


Photo 1



Photo 2



Photo 3a



Photo 3b

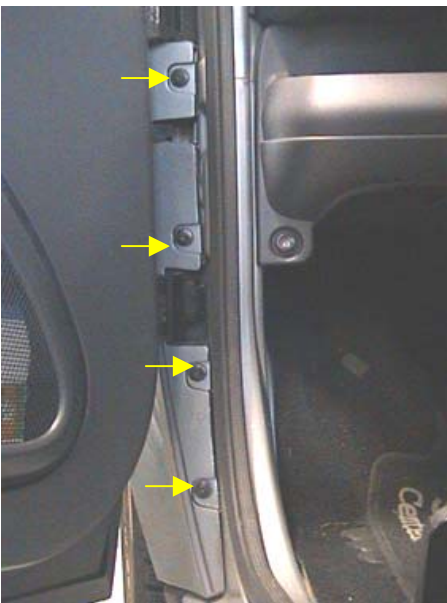


Photo 4



Photo 5

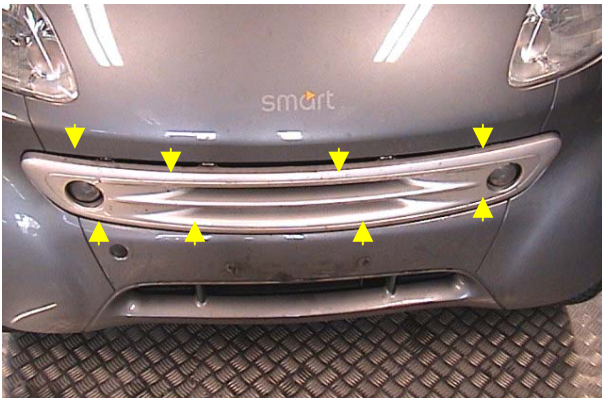


Photo 6

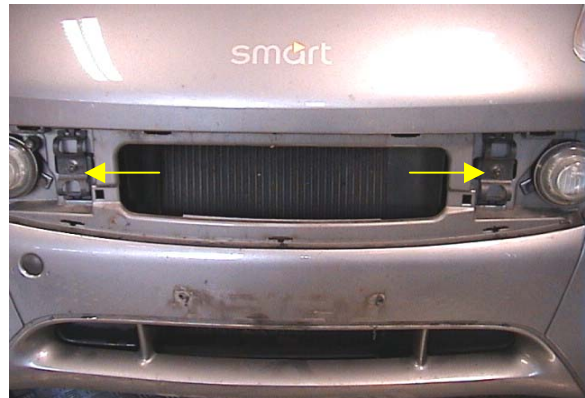


Photo 7

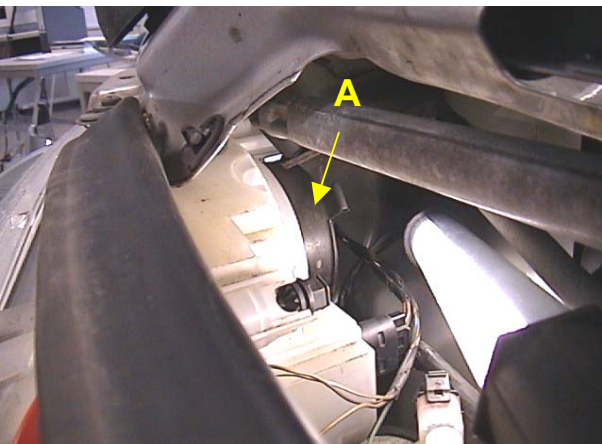


Photo 8



Photo 9

Important notes:

For safety reasons (working near the wiper mechanism) the ignition must be switched off and the ignition key removed during bulb replacement.

On account of the cramped conditions and depending on the size of the mechanic's hand it may be necessary to remove the headlamp(s).

Due to the complicated nature of the dismantling work, all the bulbs (including the side direction indicators) should always be replaced at the same time and the headlamps adjusted before the front panelling is refitted.

Installation always takes place in the reverse order. The terms "right(-hand)" and "left(-hand)" always refer to the vehicle's direction of travel.

*The information is valid for vehicles up to model year 02/2002. After this the headlamp was modified (H7+H1), which means that bulb replacement instructions are not necessarily identical.