



88 Detachable body components

Job No.

Fender

Removal and installation of front fender 88-I 00

Bumper

Removal and installation of front bumper 200

Disassembly and reassembly of bumper front and rear 210

Removal and installation of rear bumper 220

A. Model 201.02 and 201 .1

B. Model 201.034

Engine hood

Removal and installation of engine hood 300

Adjustment of engine hood 302

A. Adjustment in longitudinal direction

B. Adjustment in crosswise direction

C. Adjustment in height (vertical adjustment)

Removal and installation of engine hood hinge 306

Removal and installation of cable control for engine hood 310

Removal and installation of engine hood lock 320

A. Engine hood lock lower half

B. Engine hood lock upper half

Radiator shell

Removal and installation of radiator shell 400

Removal and installation of radiator grille 401

Removal and installation of trim strips on radiator grille 402

Removal and installation of Mercedes star 405

Trunk lid

Removal and installation of trunk lid 500

Removal and installation of trunk lid lock 502

Mounting model identification on trunk lid 505

Removal and installation of hinge lever for trunk lid 512

Replacement parts

Removal and installation roof paneling on side wall 800

Removal and installation of protective strip on side wall 802

Removal and installation of paneling on doors and fenders, outside (model 201.034) 810

Removal and installation of rear spoiler 820

Marking and drilling holes for spoiler on trunk lid 825

Removal and installation of paneling on side member 830

Removal and installation of rain strip on front wall pillar and roof 855

Removal and installation of outside rear view mirror 900

A. Mirror glass

B. Complete outside rear view mirror

Removal and installation of electrically adjustable outside rear view mirror 905

A. Mirror glass

B. Complete outside rear view mirror

Removal and installation of motor for electrically adjustable outside rear view mirror 910

88-100 Removal and installation of front fender

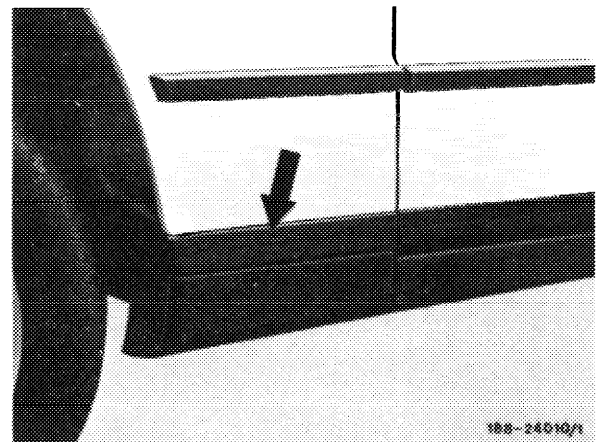
Conventional tools

Ratchet 1/4"
Extension 1/4", 150 mm long, "Wobble-Drive"
Socket 1/4"

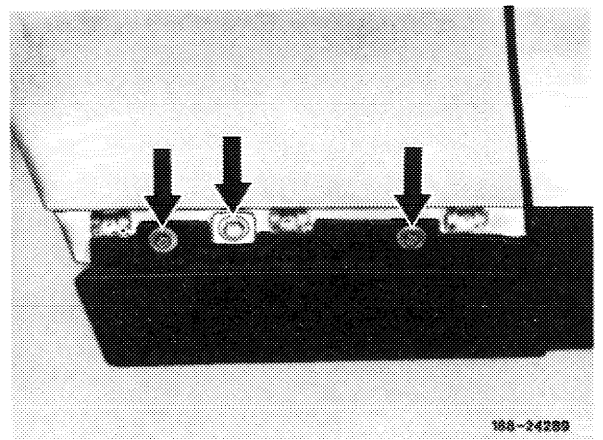
Order No. TM 75 e. g. made by Snap-on Tools
Order No. TMXW6 6 Rudolf-Diesel Street
Order No. TMM 10 D-7104 Obersulm-Willsbach

Removal

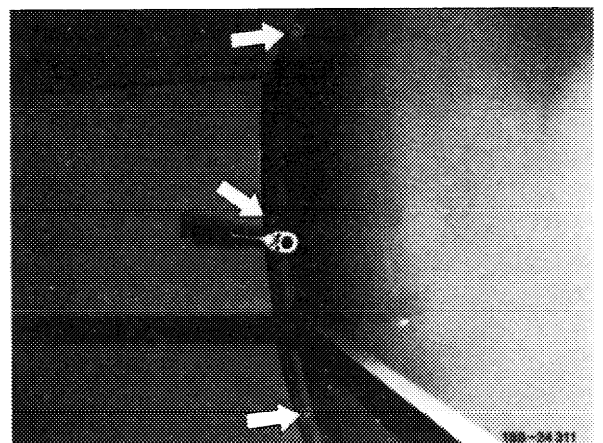
- 1 Remove cover at fender below.



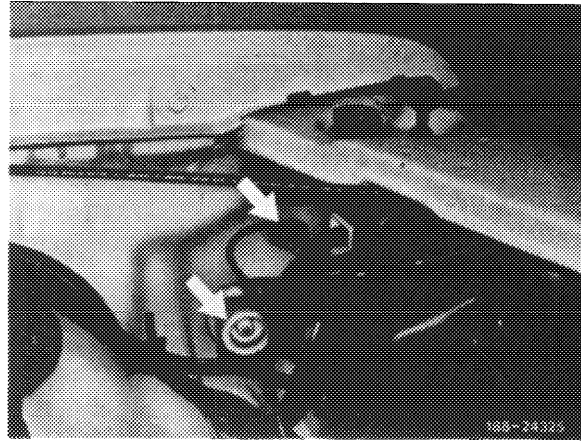
- 2 Unscrew screws on fender.



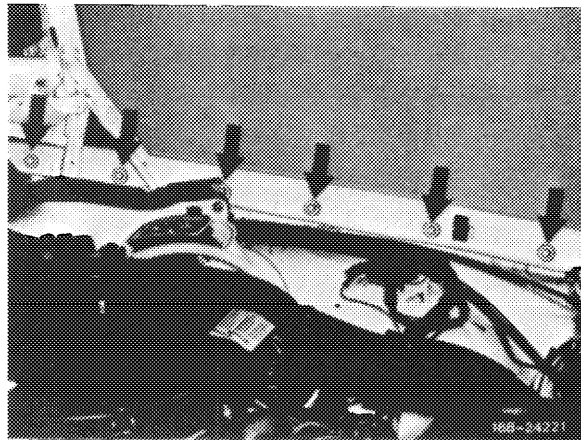
- 3 Mask driver's door in connecting range to front fender with adhesive tape and unscrew screws on front wall pillar.



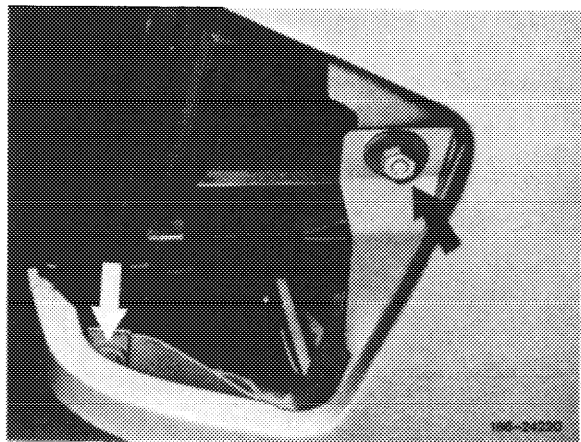
4 Unscrew knurled nut on turnsignal lamp (flasher), pull off electrical connection and push out turnsignal lamp (flasher).



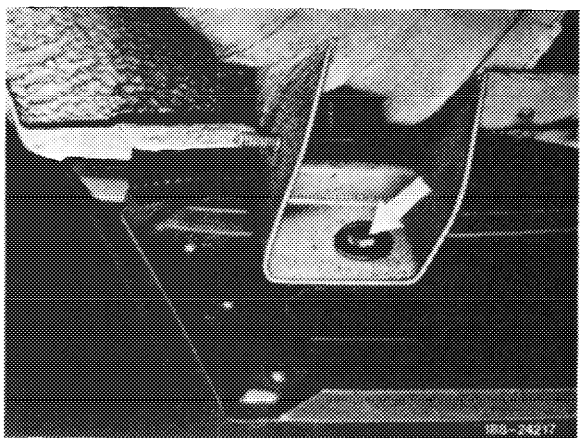
5 Unscrew screws on rebate top.



6 Unscrew screws in cutout of turnsignal lamp (flasher).

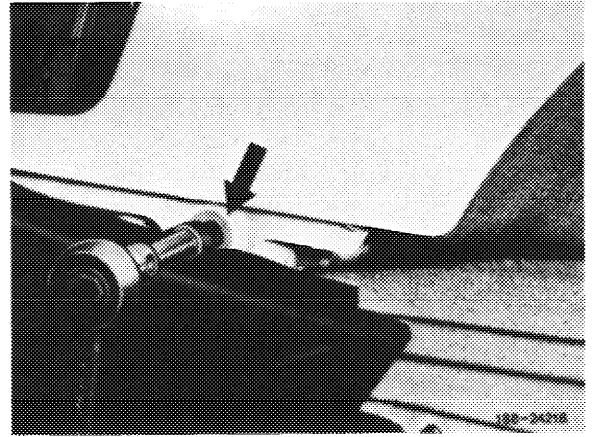


7 Unscrew fastening screw laterally on bumper.



8 Push bumper laterally in downward direction and unscrew screw.

9 Remove fender in forward direction.



Installation

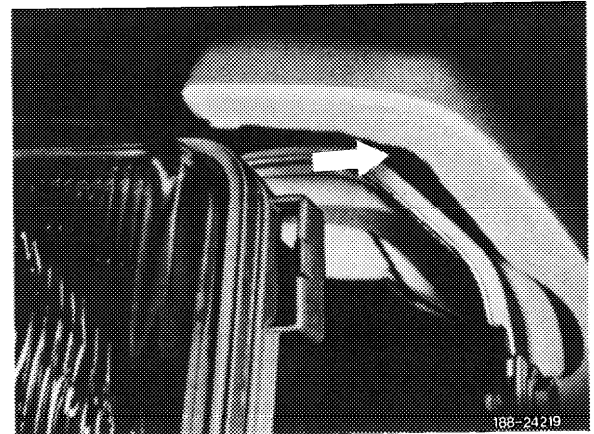
10 Provide spare fender with MB permanent under-floor protection.

11 Check rubber seal on inner fender for correct seat.

12 Mount front fender and fit.

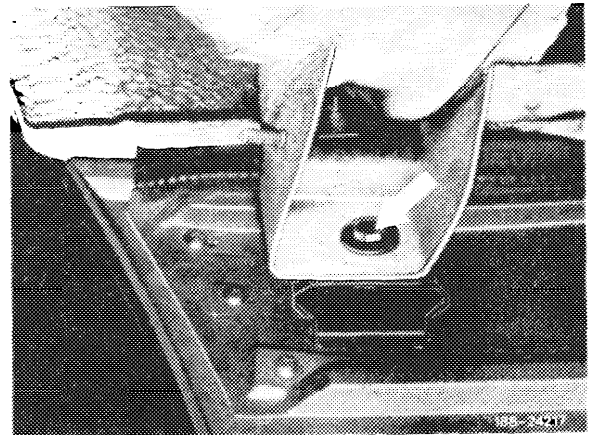
13 For further installation proceed vice versa.

14 Upon assembly of fender, preserve cavity above inner fender through opening in cutout for turnsignal lamp with cavity wax.

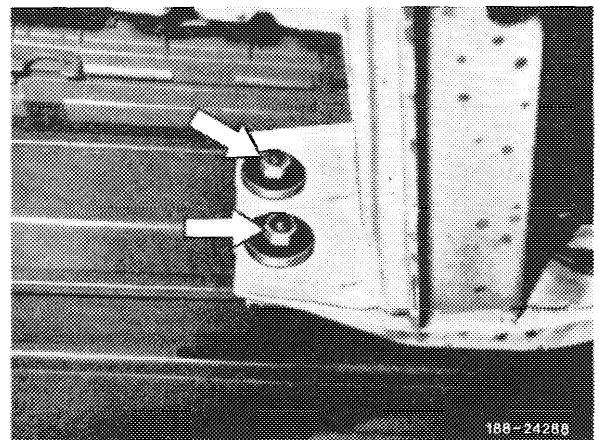


Removal

- 1 Unscrew screw on holder laterally left and right.



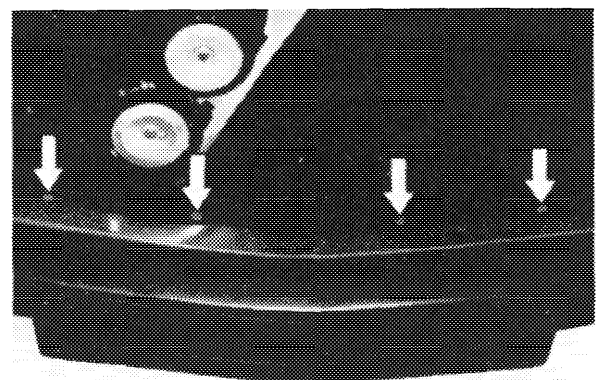
- 2 Unscrew nuts on side member left and right.



- 3 Push out clips in range of radiator.
- 4 Remove bumper in forward direction.

Installation

- 5 For installation proceed vice versa

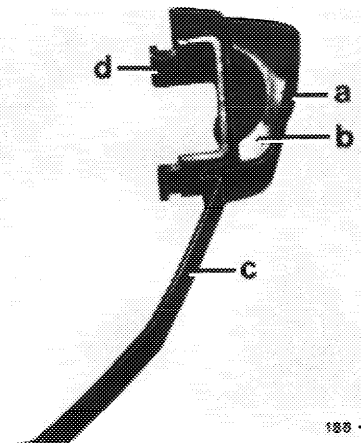


88-210 Disassembly and reassembly of bumper front and rear

Note:

The bumper consists of the following components:

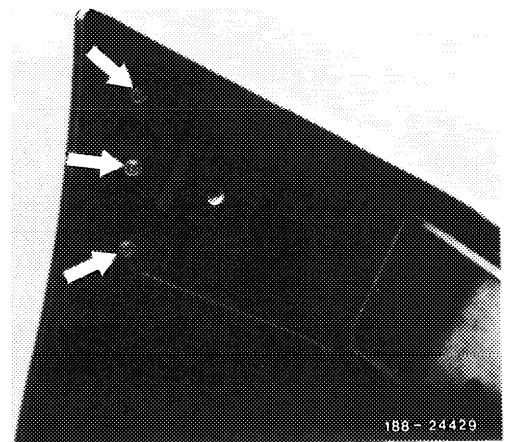
- a = Protective strip
- b = Energy-absorbing foam member
- c = Trim
- d = Stiffening



188 - 24430

Disassembly

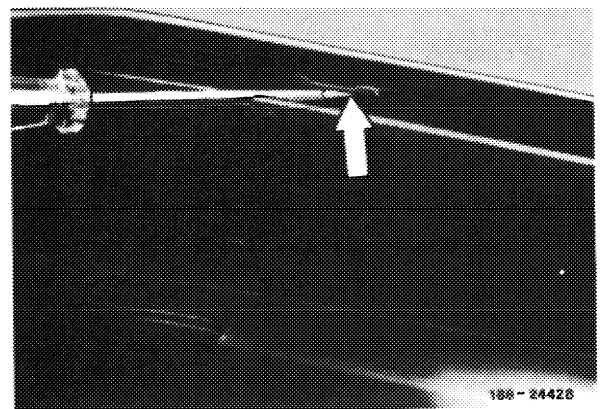
- 1 Unscrew screws left and right.



188 - 24429

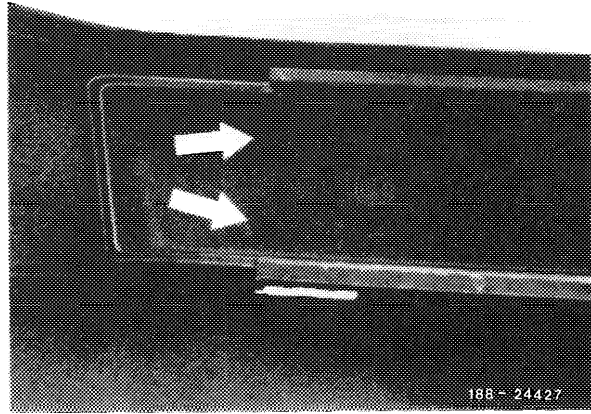
- 2 Push back holding straps in pairs, starting from outside.

- 3 Remove protective strip and foam member.

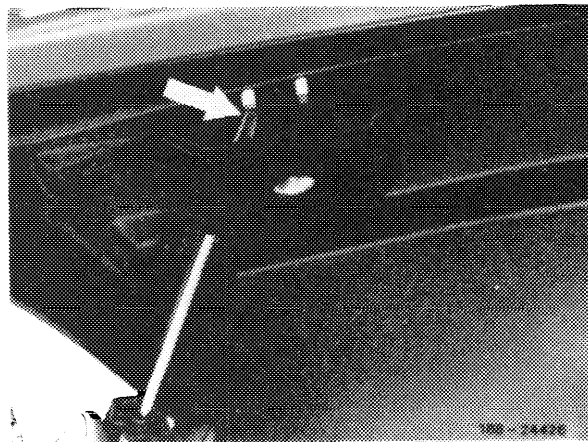


188 - 24428

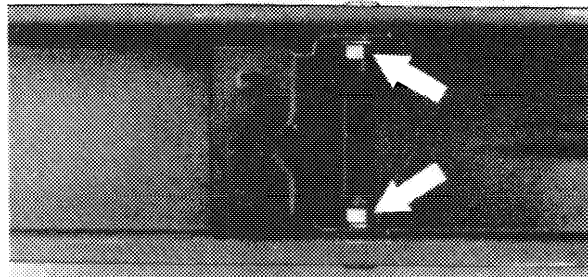
4 Push back clips and remove trim from stiffening.



5 Push back detent on threaded holders left and right, simultaneously slide threaded holder in downward direction and remove.



6 Unscrew screws on holders left and right and remove holders.



Assembly

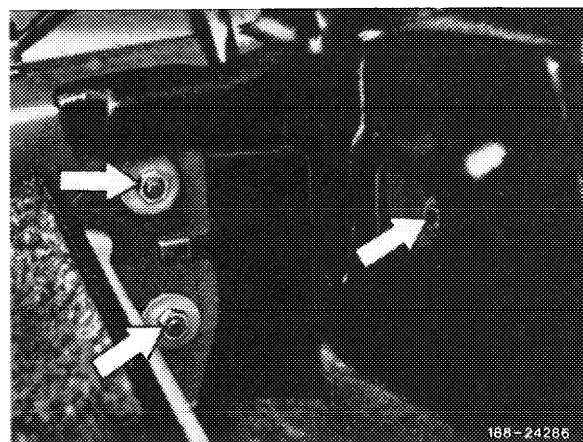
7 For assembly proceed vice versa.

88–220 Removal and installation of rear bumper

A. Model 201.02 and 201.1

Removal

- 1 Open flaps in trim at inside of rear fender and unscrew screws located underneath.
- 2 Remove bumper toward the rear.

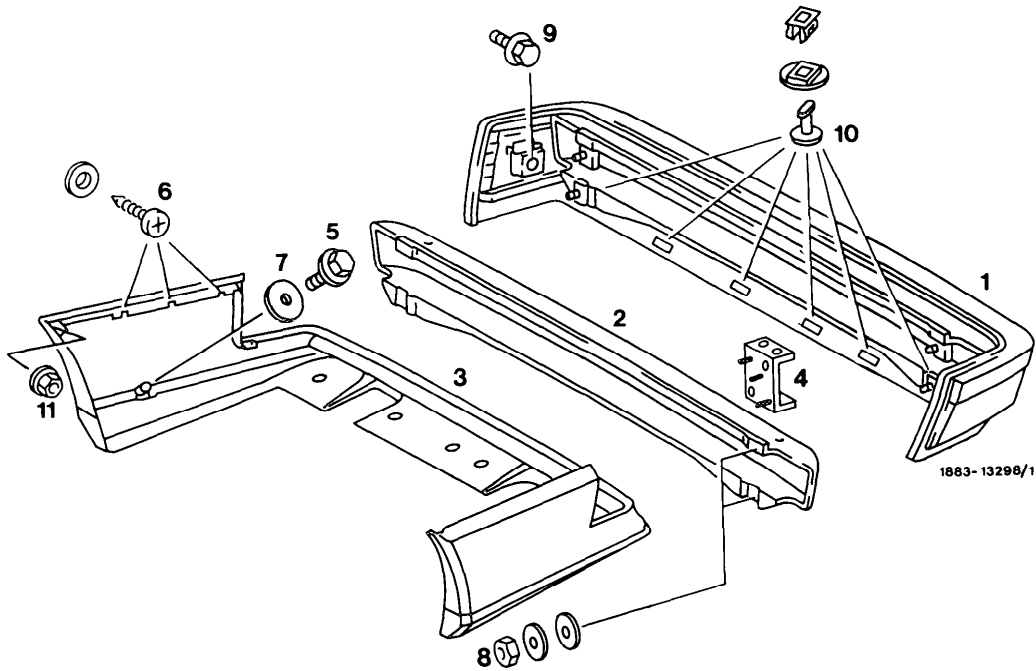


Installation

- 3 For installation proceed vice versa.

Note: On vehicles with trailer coupling, refinish bumper, The scope of work is described in file for special equipment, Group 31.

B. Model 201.034



Complete bumper

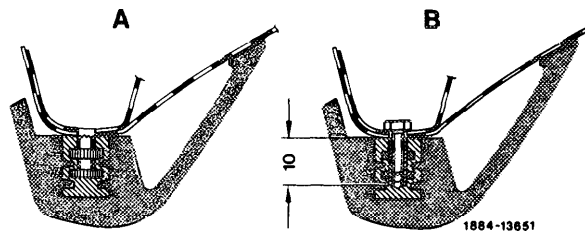
- Lateral panelling (2 each) in trunk. Remove, install
- 5, 6, 9 Screws Remove, install
- 11 Nut. Remove, install
- 8 Nut 4 each, remove, install
- 1 Bumper Remove toward the rear

Panelling, below

- 10 Plastic screws (6 each). Turn by 90° through opening in panelling (3)
- 5, 6 Screw Remove, install
- 3 Panelling Remove toward the rear, while pushing downward

Note

With threaded bolt for nut (11) torn off, cut M5 threads into remaining part of threaded bolt.
 Replace nut (11) by screw, part No. 201 990 08 36.



88-300 Removal and installation of engine hood

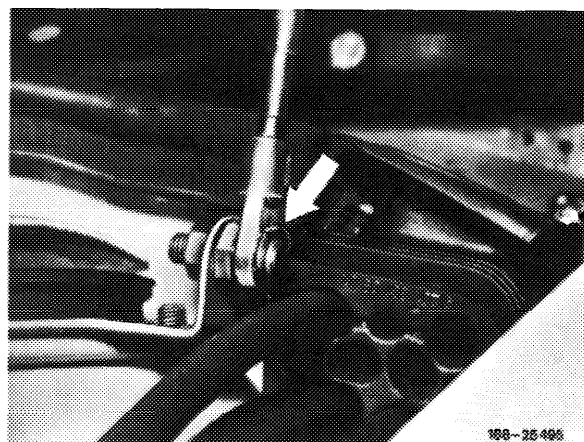
Removal

1 Move engine hood into 90° position.

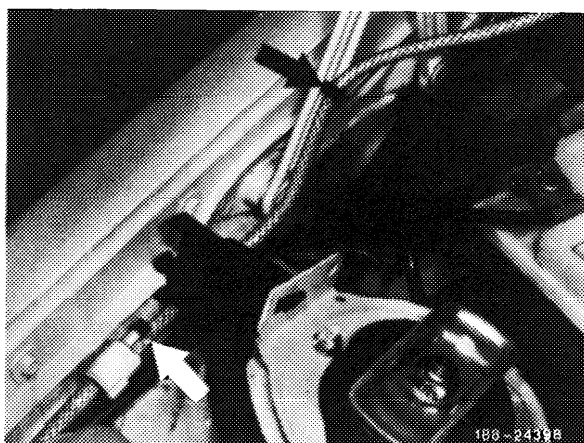
2 Pull-off lock on lower bolt of gas pressure spring and remove gas pressure spring

Attention!

Do not completely slip in piston rod of gas pressure spring. Pressure reduction!



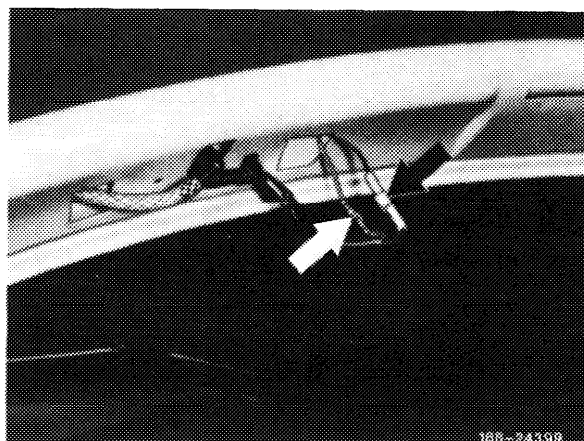
3 Pull off hose on check valve and release on holding clip.



4 Pull out connecting cable for **heatable** windshield washer nozzle in engine hood stiffening and separate plug connection.

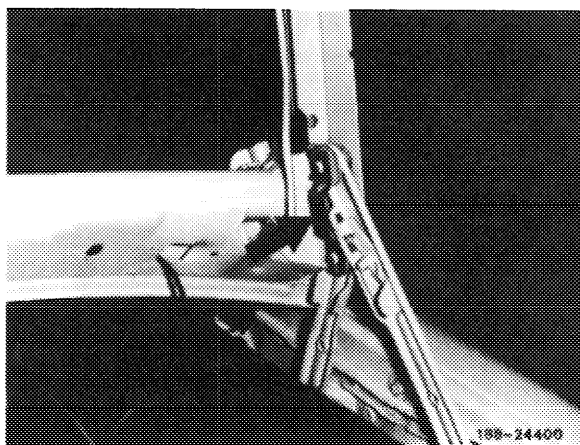
5 Tie cord to plug and pull connecting cable out of engine hood stiffening.

Note: The cord facilitates moving of connecting cable during installation.



6 Press lock from pin on engine hood hinge on both sides.

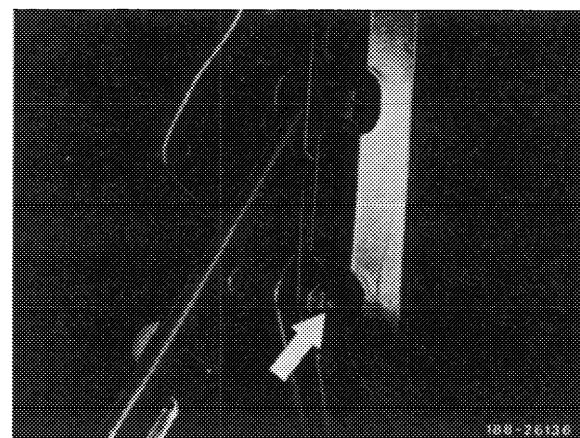
7 Knock out pin and remove engine hood.



8 Mark position of lower threaded bolt left and right und unscrew nut.

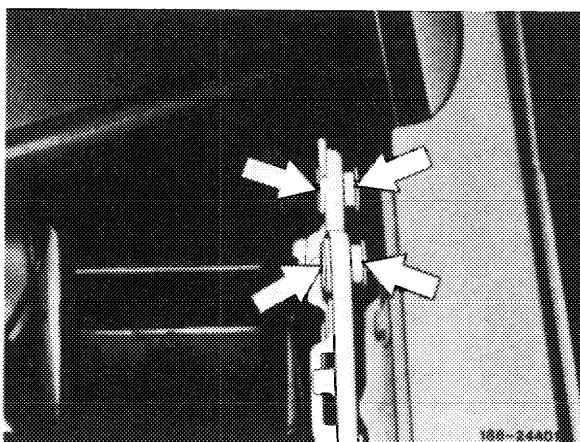
Note: This nut is not provided on all vehicles. After start of series production, the lower plug pin for additional height adjustment was changed into a threaded bolt.

9 Knock out bolt and remove engine hood.



Installation

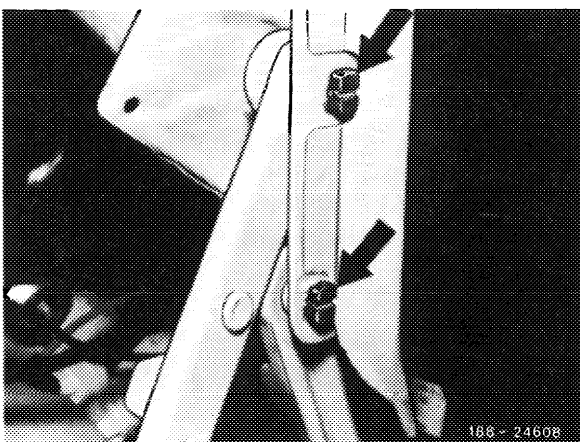
10 Push bearing bushings into hinge lever.



11 Fit engine hood and insert bolt.

1 st version

Align slot on bolt head horizontally.

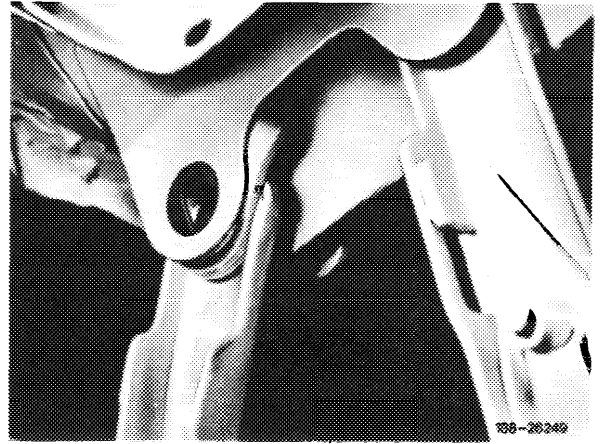


2nd version

Insert lower threaded bolt and turn until the square collar engages into the oblong hole at hinge lever.

Insert upper bolt and align slot of bolt head horizontally.

Position nut, place bolt on the previously applied marking and tighten nut.



12 Insert bolt lock.

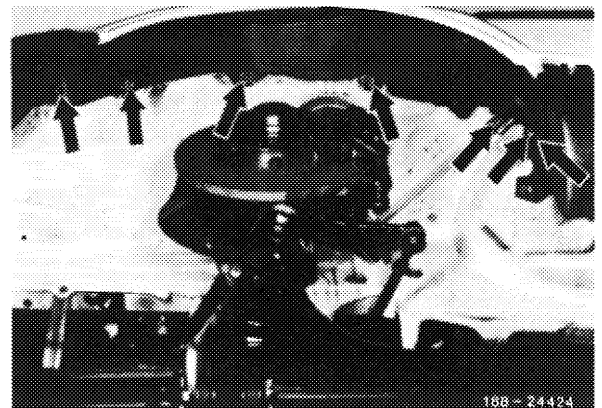
13 For further installation proceed vice versa.

Note: Perform adjustment jobs, if required, according to 88-302.

A. Adjustment in longitudinal direction

1 Remove inner fender at the left and right.

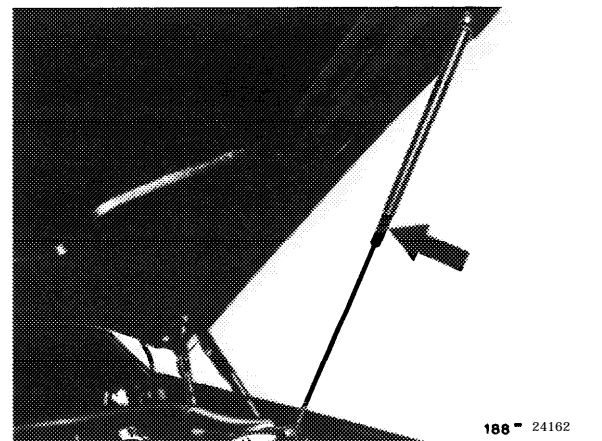
2 Move engine hood into vertical position (90°).



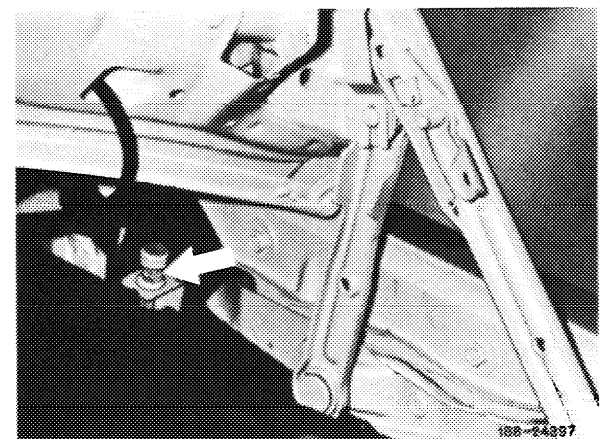
3 Completely remove gas pressure spring.

Attention!

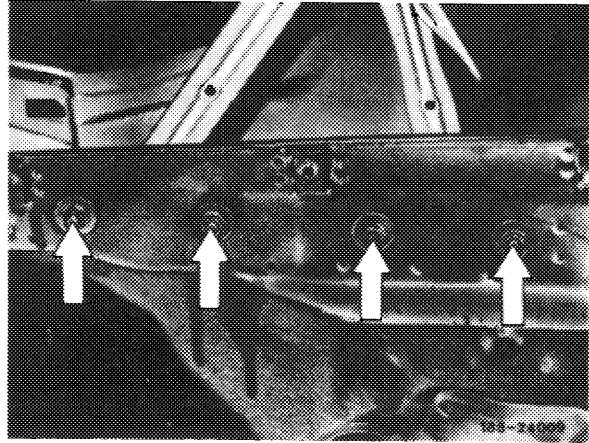
Do not completely slip in piston rod of gas pressure spring. Pressure reduction!



4 Loosen counternut on rubber buffer at the rear left and right and turn rubber buffer in downward direction.



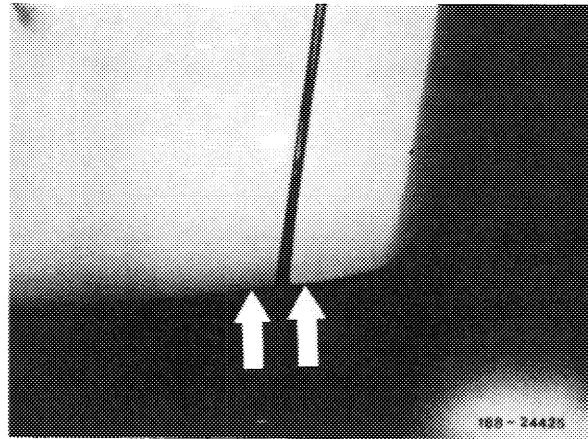
5 Loosen nuts on engine hood hinge in wheel house left and right.



Shown with front fender removed

6 Adjust engine hood in such a manner that the front edge of the fenders is in alignment with front edge of engine hood.

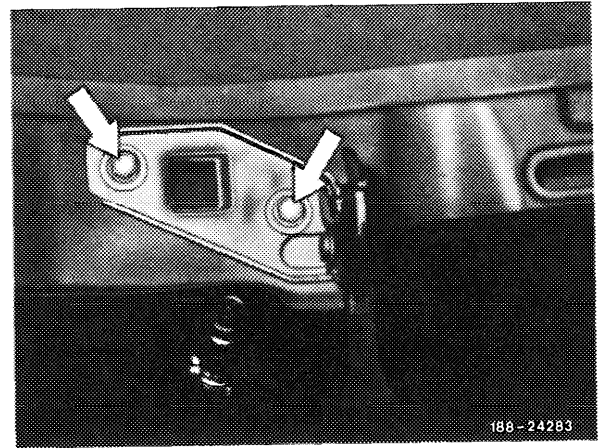
Note: The engine hood can be closed for adjustment in longitudinal direction. The fastening nuts are tightened from direction of wheel house.



Attention: When adjusting in longitudinal direction the rear height adjustment is simultaneously changed. For this reason, it will be necessary to correct the height adjustment (section C).

B. Adjustment in crosswise direction

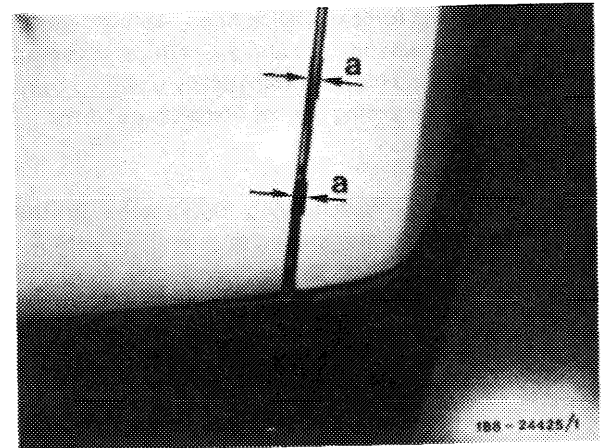
1 Loosen screws on engine hood lock upper half.



2 Fit engine hood.

Air gap: $a = 5$ mm.

3 Tighten screws on engine hood lock upper half.



$a = 5$ mm

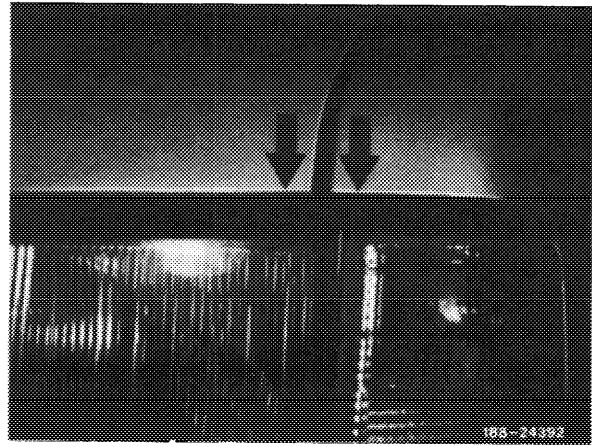
C. Adjustment in height (vertical adjustment)

1st version

1 Loosen counternut on stop buffer left and right.

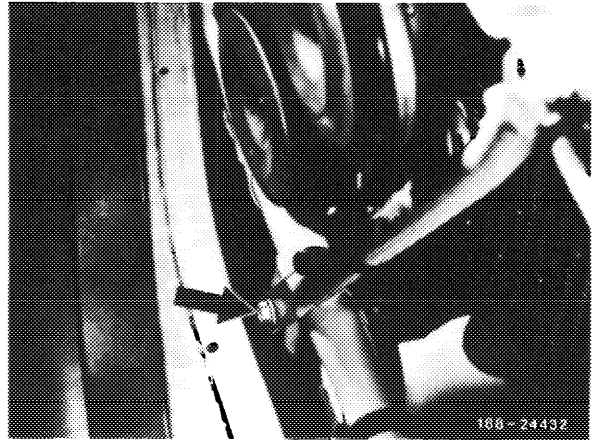


2 Adjust stop buffers at front in such a manner that the lower edge of the engine hood is in alignment with upper edge of turnsignal lamp cuout.



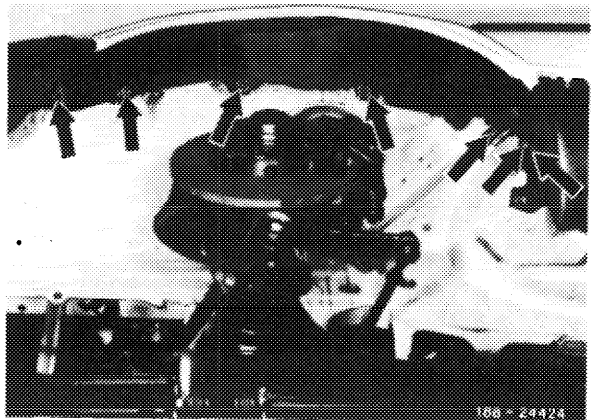
3 Check closing force of engine hood. Adjustment is correct, if engine hood rests under a light preload on rubber buffers and closes automatically under its own weight after overcoming the counterpressure of the gas pressure spring.

Note: If the lock is not engaging, loosen screw on strut of radiator stiffening below and push radiator stiffening in upward direction. This will reduce the closing force.



4 Remove inside fender left and right.

5 Move engine hood into vertical position (90°).

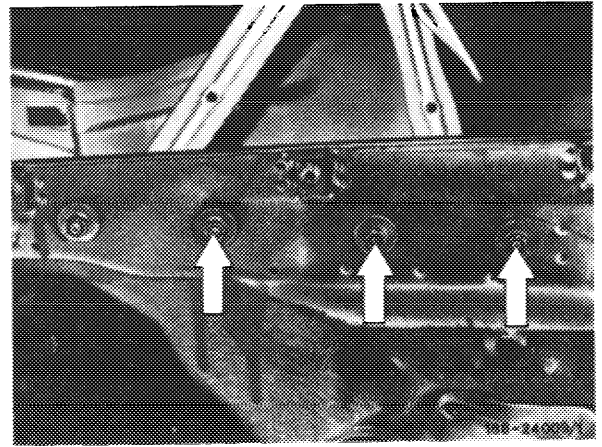


6 Loosen counternut on rubber buffer rear left and right and turn rubber buffer in downward direction.

7 Loosen nuts on engine hood hinge in wheel house left and right.

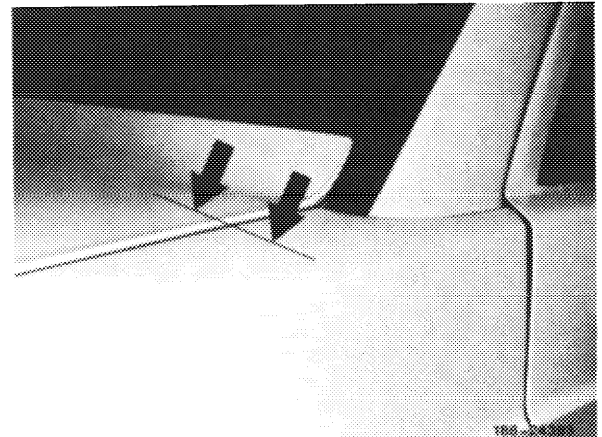
Note: Do not loosen front nut of engine hood hinge, since otherwise the gas pressure spring will displace the engine hood in longitudinal direction.

Shown with front fender removed



8 Adjust engine hood in such a manner that the upper edge of the engine hood at the rear is in alignment with the upper edge of the front fender.

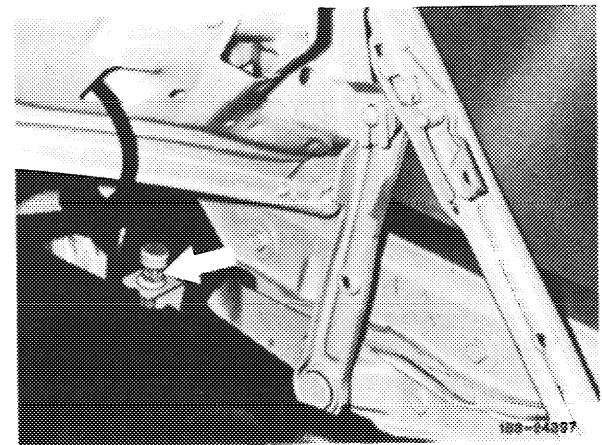
Note: The engine hood can be closed for rear height adjustment. The fastening nuts are tightened from direction of wheel house.



9 Set rubber buffers at the rear in upward direction until the engine hood rests at a light preload on rubber buffers, while paying attention to perfect fit between upper edge of engine hood and upper edge of front fender. Tighten counternut.

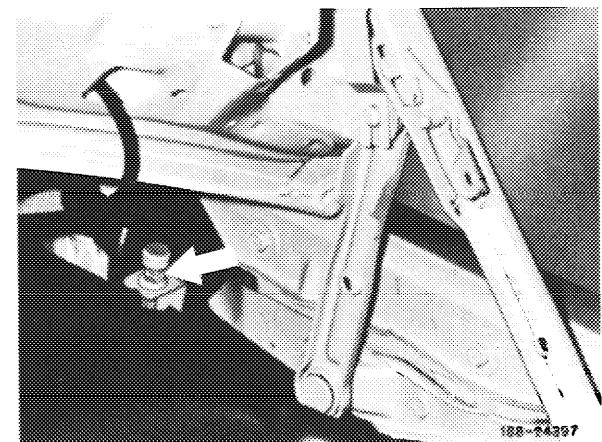
Note: The rear rubber buffers permit fine vertical adjustment.

10 For further procedure proceed vice versa.

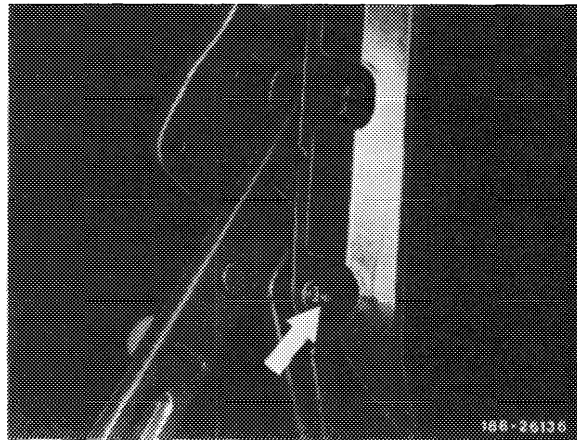


2nd version

1 Loosen counter-nut on rubber buffer rear left and right, and turn rubber buffer downwards.



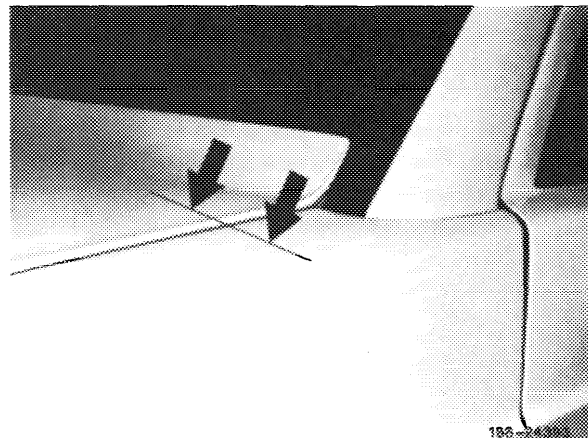
2 Loosen nut on lower threaded bolt.



3 Adjust engine hood in such a manner that the upper edge of engine hood is in alignment with upper edge of front fender.

4 Tighten nut.

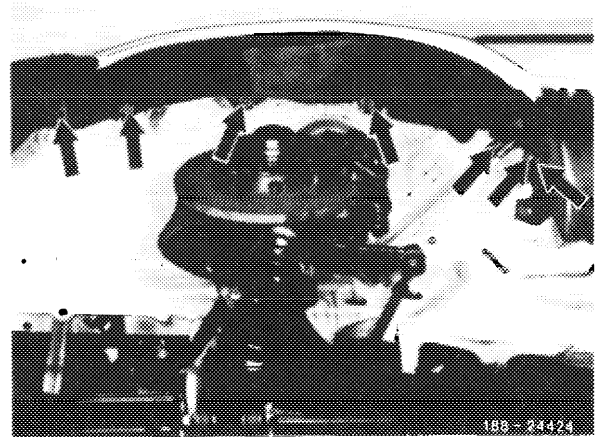
Note: The adjusting path is max. 4 mm. In case of deviations in excess thereof, perform adjustment jobs as described under 1 st version.



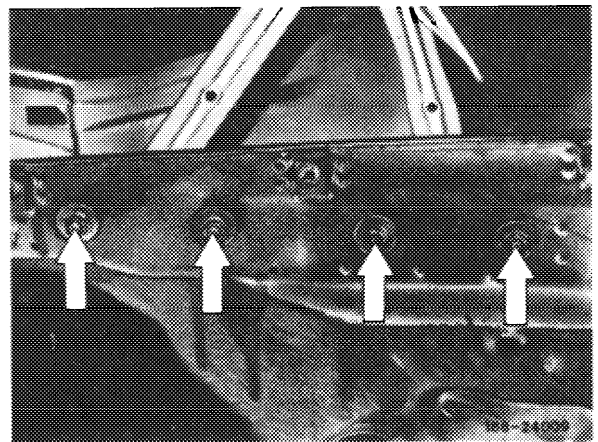
88-306 Removal and installation of engine hood hinge

Removal

- 1 Remove engine hood (88-300).
- 2 Mark position of engine hood hinge on wheel housing in engine compartment.
- 3 Remove inner fender.
- 4 Remove on the left side the low-pressure storage tank.



- 5 Unscrew nuts on engine hood hinge in wheel housing.
- 6 Remove engine hood hinge.



Installation

- 7 Place engine hood hinge on marking on wheel housing and tighten.
- 8 For further installation proceed vice versa.

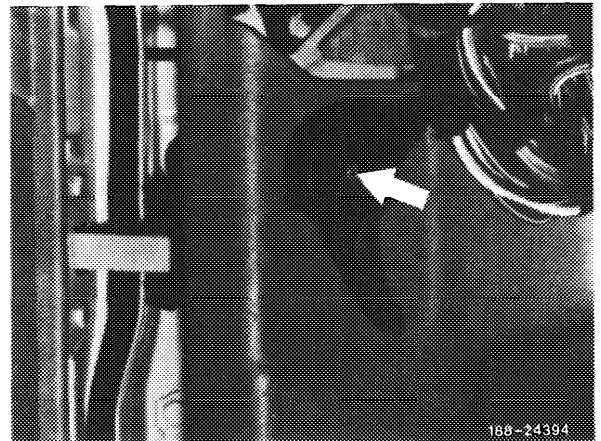
88-310 Removal and installation of cable control for engine hood

Removal

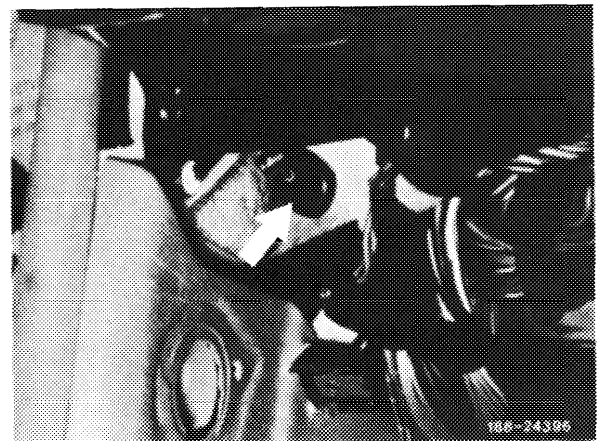
1 Remove cover under instrument panel at the left (68-I 50).

2 Unscrew screw on handle.

3 Disconnect hood cable control on handle and remove handle.

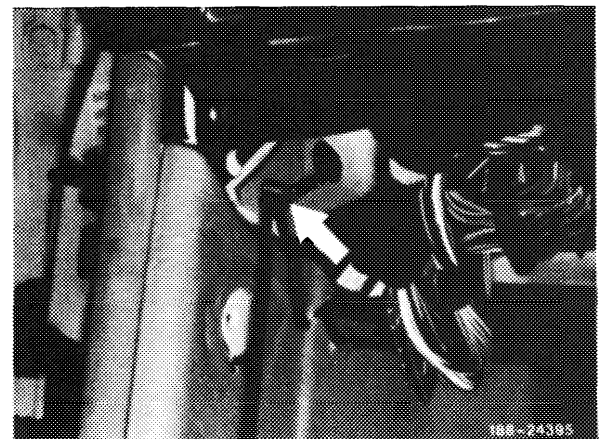


4 Remove rubber grommet on front wall pillar.

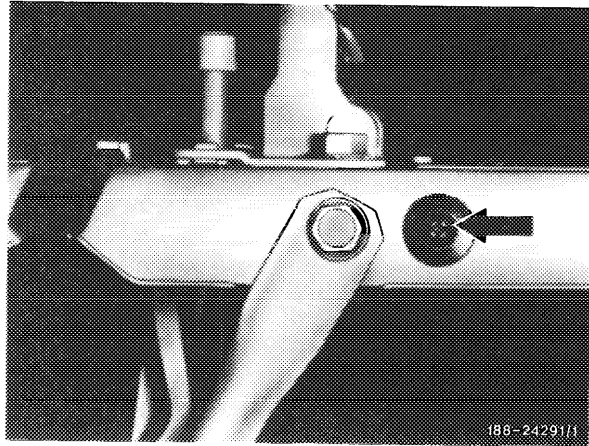


5 Tie cord to hood cable control.

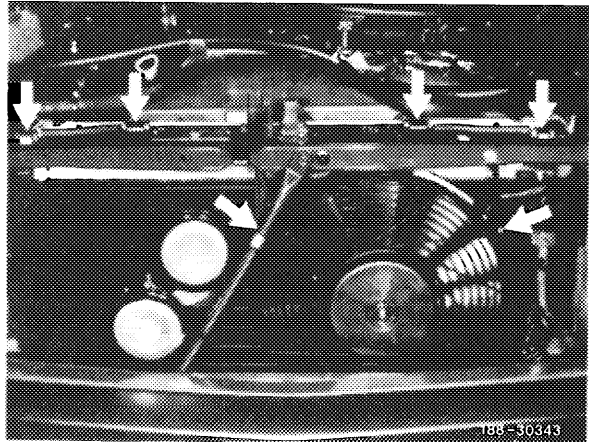
Note: The cord facilitates displacement of engine hood cable control during installation.



6 Push out clip on lock cover and remove cover.

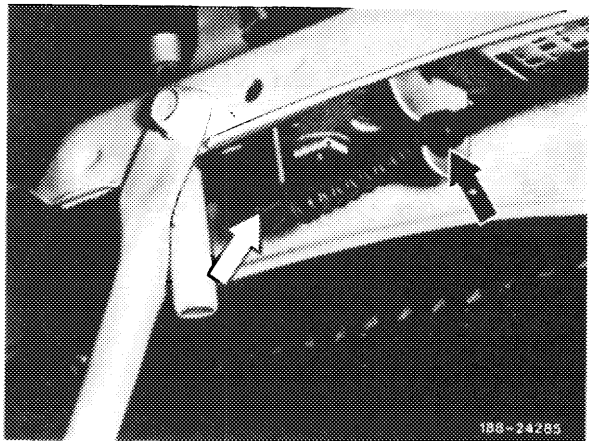


Note: On vehicles with air conditioning system, unscrew fan first (2 screws) when removing cover and then, after removing the 4 upper clips, swivel radiator to the rear.



7 Release hood cable control on holder and on lock.

8 Pull out cable control in forward direction.



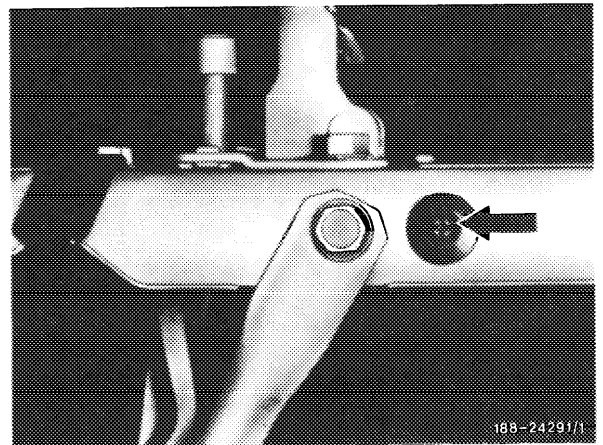
Installation

9 For installation proceed vice versa.

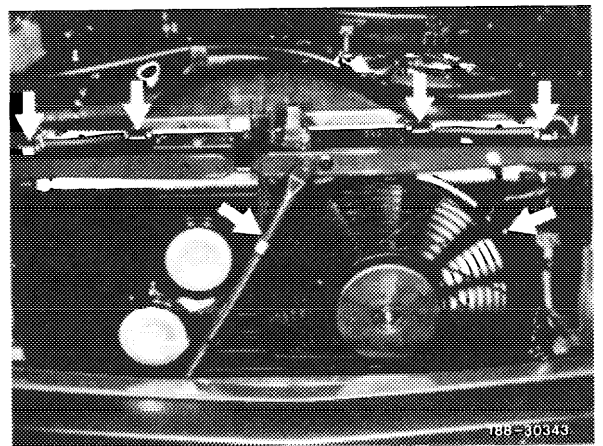
A. Engine hood lock lower half

Removal

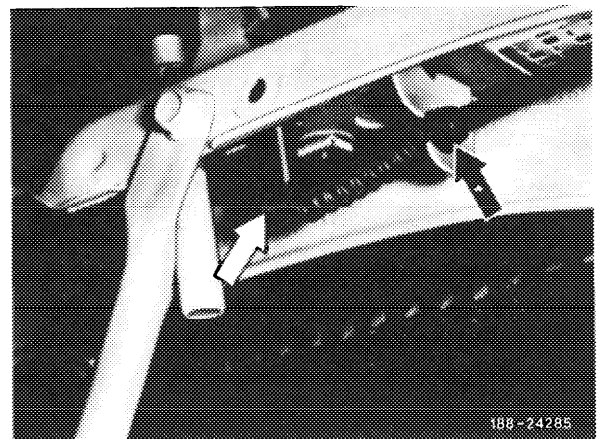
- 1 Push out clip on radiator stiffening and remove lock cover.



Note: On vehicles with air conditioning system, unscrew fan first (2 screws) when removing cover and then, after removing the 4 upper clips, swivel radiator to the rear.



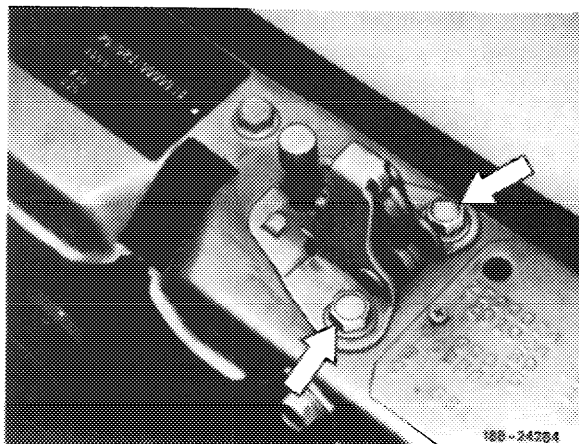
- 2 Disconnect hood cable control on holder and on lock.



3 Unscrew screws on lock and remove lock.

Installation

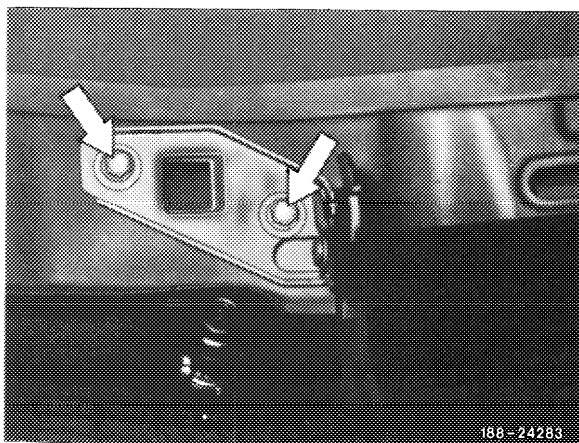
4 For installation proceed vice versa.



B. Engine hood lock upper half

Removal

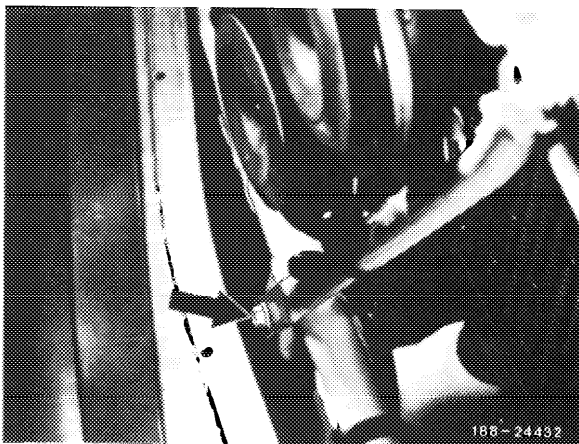
1 Unscrew screws and remove lock upper half.



Installation

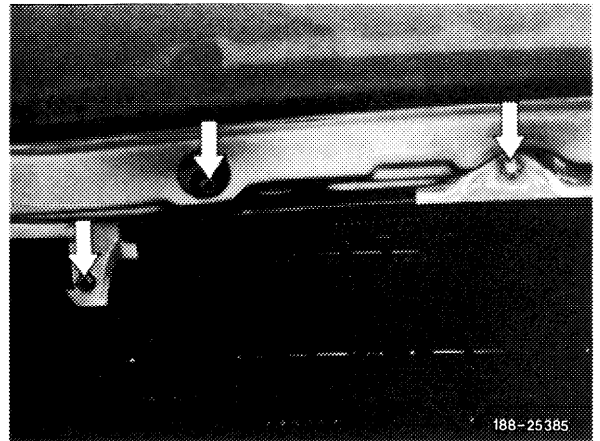
2 Screw on lock upper half.

3 If required, loosen screw below on strut of radiator stiffening and adjust radiator stiffening with lock to height.



Removal

- 1 **Unscrew the six fastening screws and remove radiator shell.**



Installation

Note: Prior to installation of radiator shell, make sure that shim is glued to radiator shell.

- 2 **For installation proceed vice versa.**

88-401 Removal and installation of radiator grille

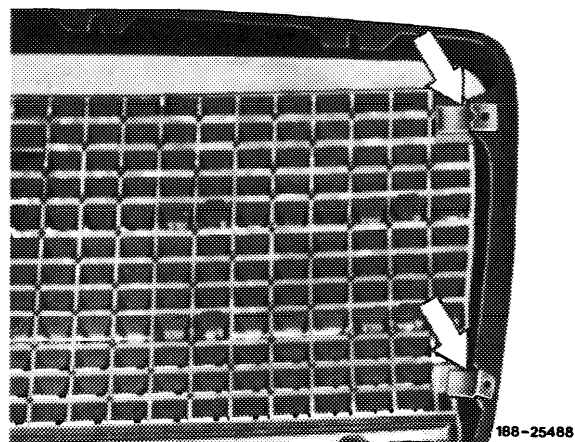
Removal

1 Remove radiator shell (88-400).

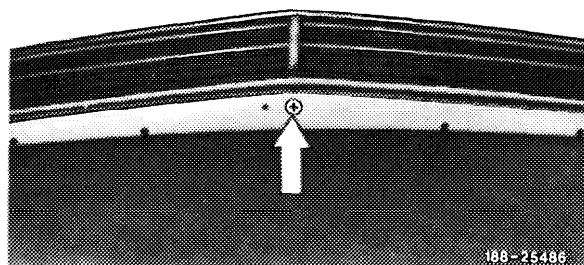
2 Remove pin clamps left and right.

Attention!

The pin clamps are pre-tensioned.

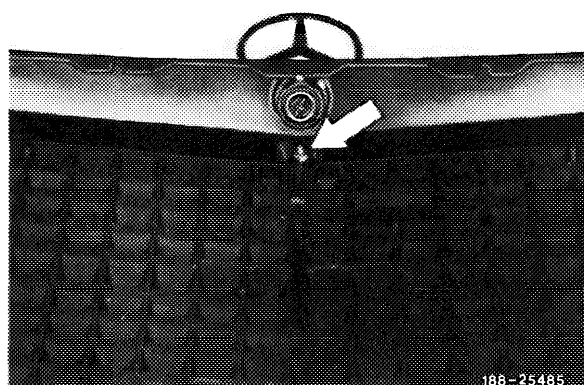


3 Unscrew screw at bottom of radiator shell.



4 Unscrew nut at top of radiator shell and remove company symbol.

5 Remove radiator grille.



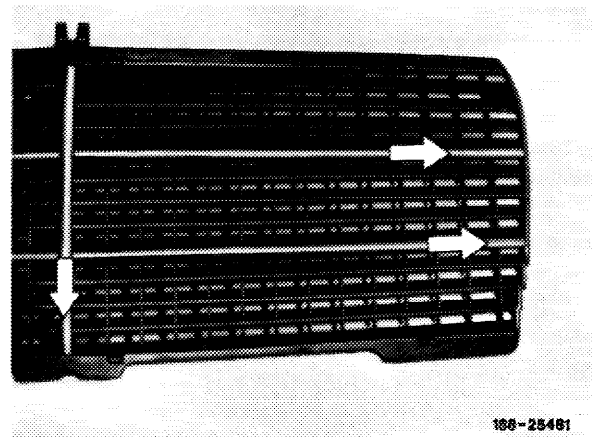
Installation

6 For installation proceed vice versa.

A. Removal of undamaged trim strips

1 Remove radiator grille (88-401).

2 Pull out horizontal trim strips in outward direction, vertical trim strip in downward direction.

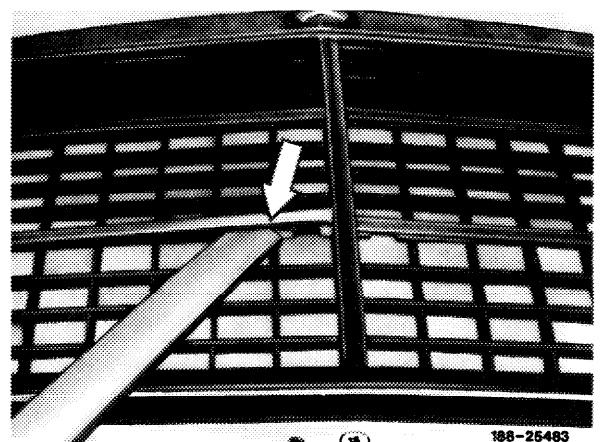


Installation

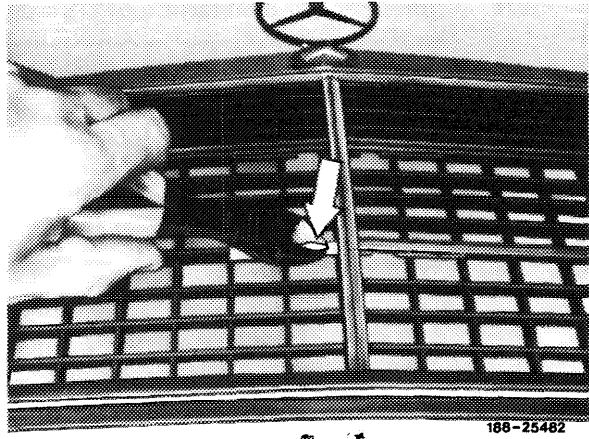
3 For installation proceed vice versa.

B. Removal of damaged trim strips

1 Lift damaged trim strip with plastic wedge or the like from cam and pull out from underneath radiator shell.



2 Pinch still existing holding cams.



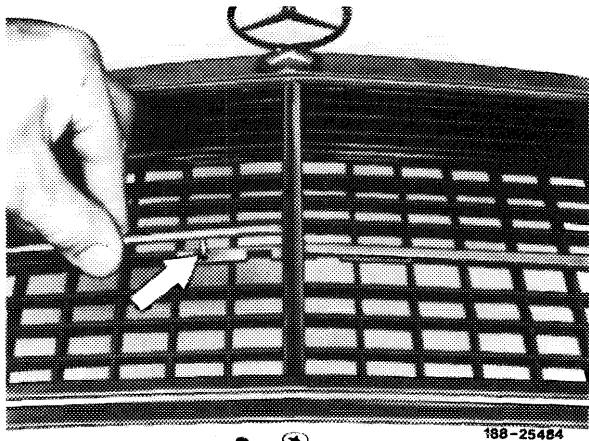
Installation

3 Insert plastic clips into new trim strip.

4 Insert trim strip between radiator grille and radiator shell and press in holding clips.

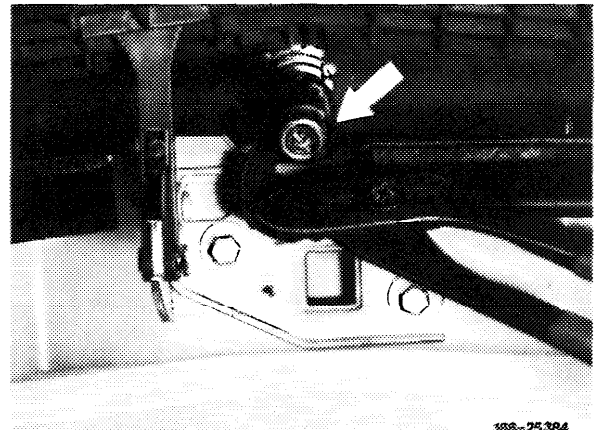
Note: Slightly grease clips prior to pressing them in.

5 Effect the renewal of the vertical trim strip in the same manner.



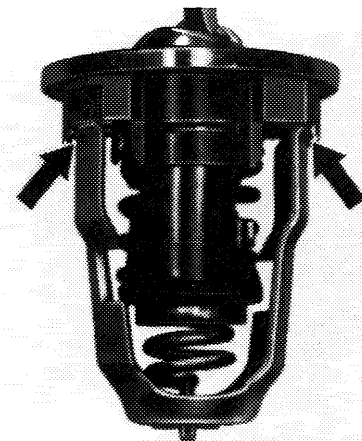
Removal

1 Energetically pull spring clip down with water pump pliers and turn to the left by 90° .



2 Make sure that the spring clip enters into the grooves of the rosette.

3 Pull Mercedes star out of radiator shell in upward direction.



Installation

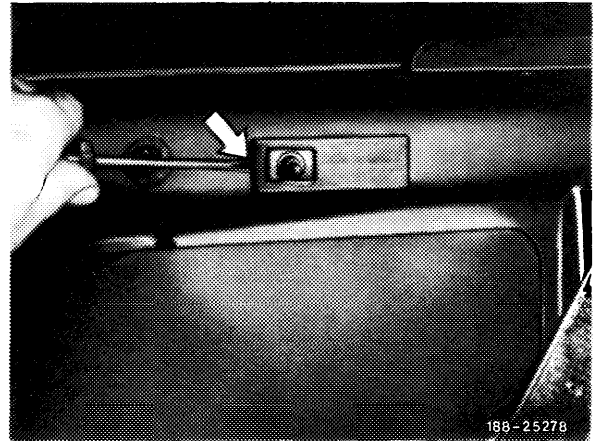
4 Insert Mercedes star into radiator shell and turn spring clip with water pump pliers by 90° in clockwise direction.

88-500 Removal and installation of trunk lid

Removal

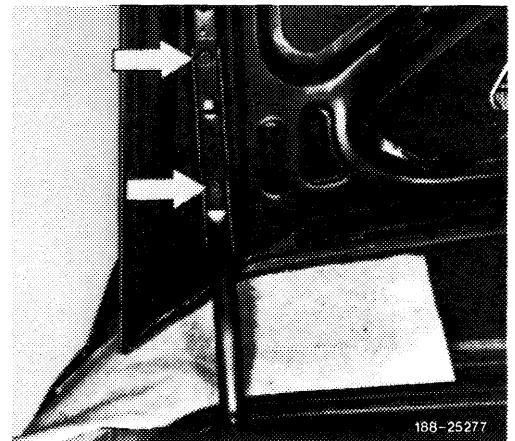
1 Remove trunk lamp with switch and pull-off cable.

2 Unclip cable in range of trunk lid and pull out.



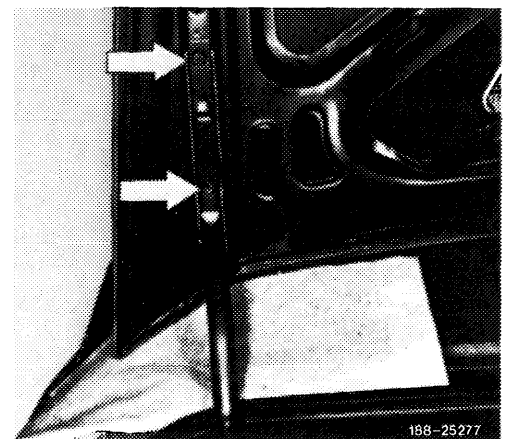
3 Place one rag each under both corners and unscrew the screws on both sides of hinge.

4 Remove trunk lid.



Installation

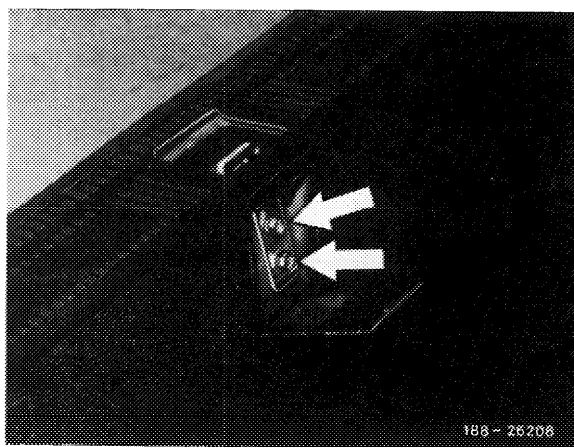
5 Screw trunk lid to hinges and align by centering in relation to the two sides prior to tightening screws.



6 Adjust closing bracket on rear center piece for perfect opening and closing of trunk lid.

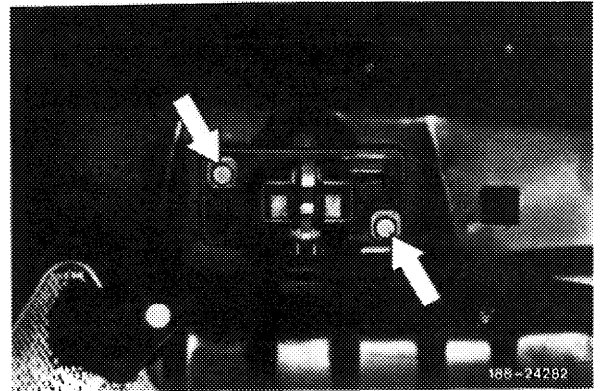
7 For further installation proceed vice versa.

Note: When renewing trunk lid, perform specified sealing and preserving jobs (97-400 or 97-1 50).



Removal

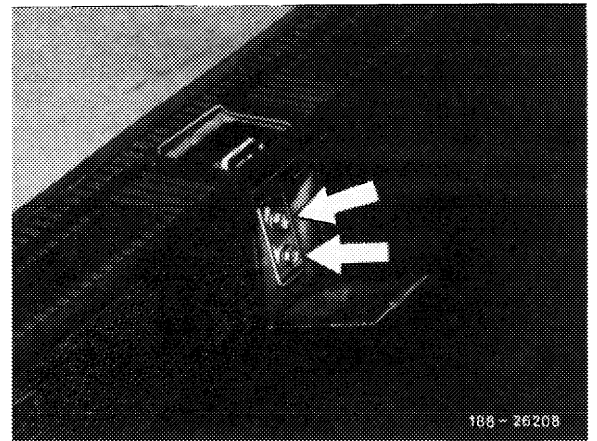
- 1 Unscrew screws and remove lock.



Installation

- 2 For installation proceed vice versa.

Note: The closing pressure of the trunk lid can be set as required by adjusting closing bracket at rear center piece.

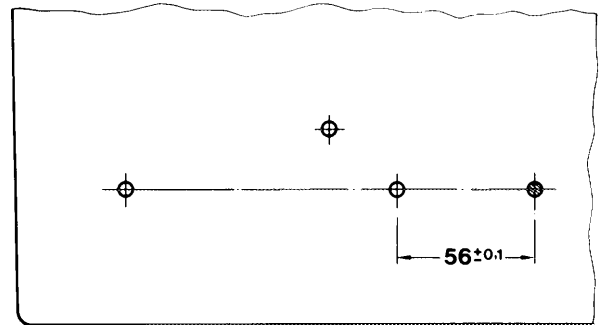


88–505 Mounting the model identification on trunk lid

Note

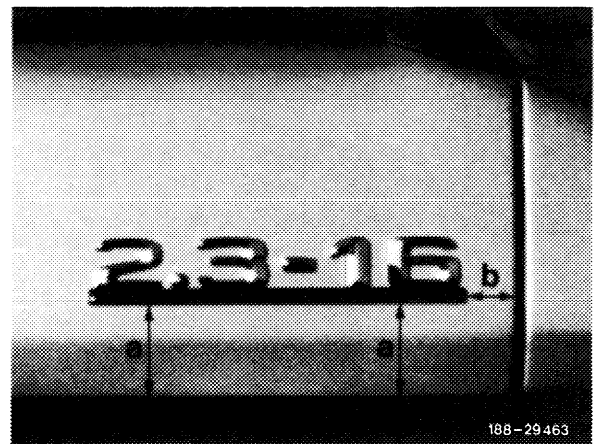
When renewing a trunk lid of the model 190 E or 190 D, drill the additional hole **prior to painting**.

- 1 Identify drill hole according to illustration and punch-mark.
- 2 Drill hole, dia. $5.7 + 0.1$ mm.
- 3 Remove chips and treat holes with zinc dust paint.



1883-11321

Note: The model identification mounted at the right is glued on. For mounting and removing, heat model identification and adhesive surface to approx. $40\text{ }^{\circ}\text{C}$ (hot air radiator, blower or the like) and pull off for removal or press on for mounting.



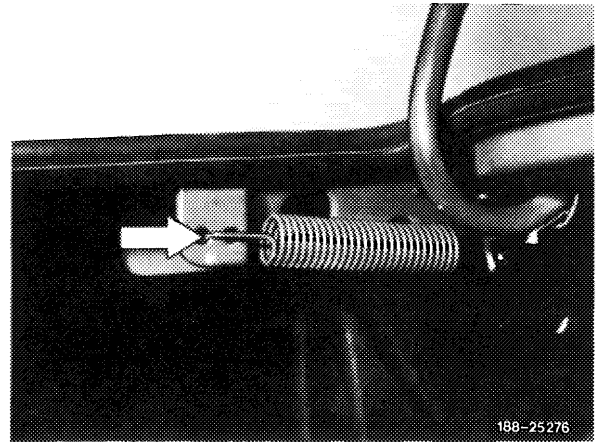
Layout on trunk lid, right
a 51 mm b 28 mm

188-29463

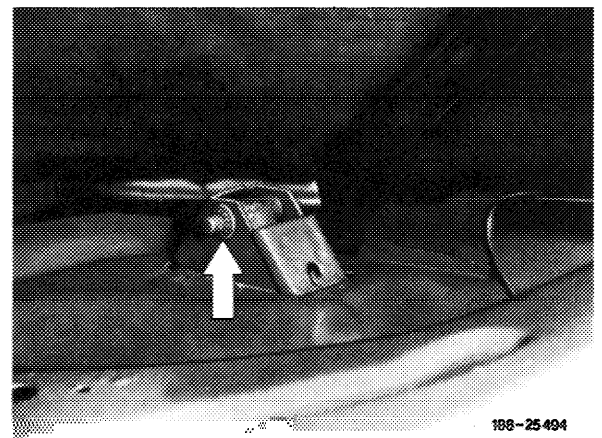
88-512 Removal and installation of hinge lever for trunk lid

Removal

- 1 Remove trunk lid (88-500).
- 2 Remove hat rack (68-458).
- 3 Remove spring.



- 4 Detach insulating mat on hinge lever mount (use hot-air blower, if required) and press off lock on bolt.
- 5 Pull out bolt and remove hinge lever through trunk in downward direction.



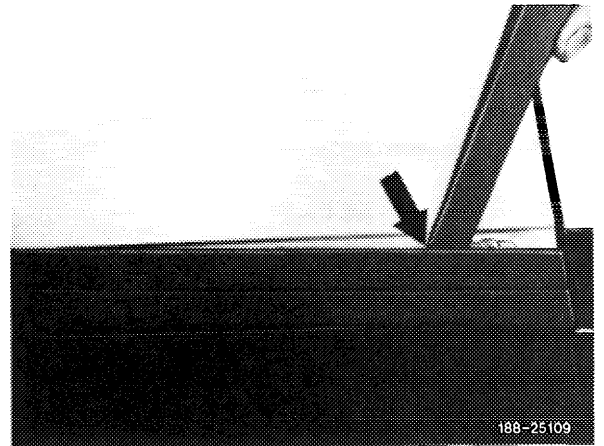
Installation

- 6 For installation proceed vice versa.

A. Paneling at front fender

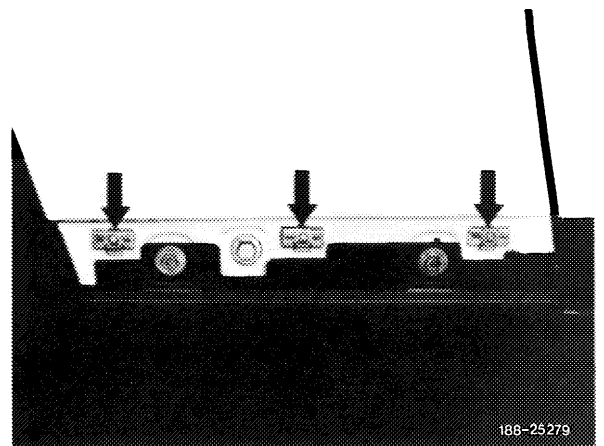
Removal

- 1 Press off paneling by means of a plastic wedge.



Installation

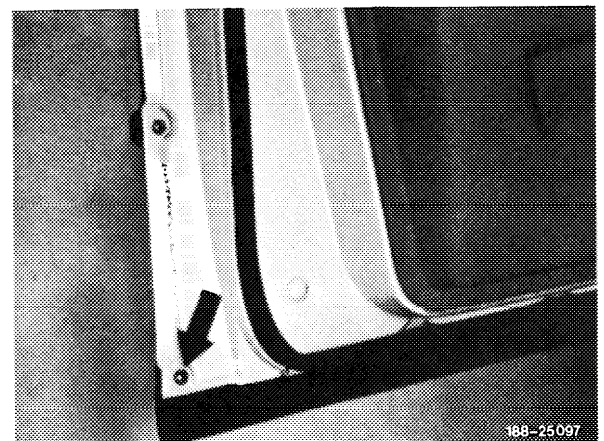
- 2 Press in clips and adjust.
- 3 Position paneling and clip on.



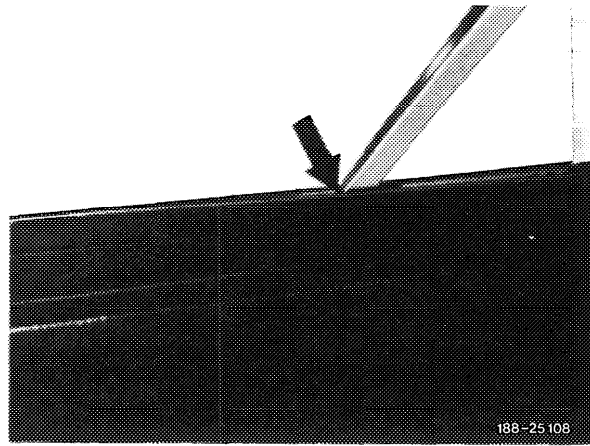
B. Paneling on driver's door

Removal

- 1 Unscrew screw on rebate.



2 Unclip paneling by means of plastic wedge and remove.

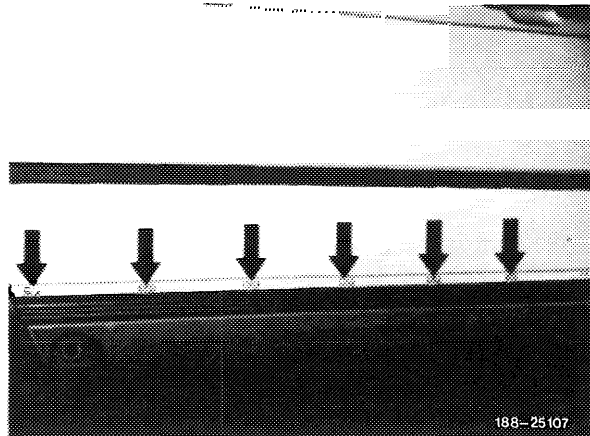


Installation

3 Press in clips and adjust.

4 Position paneling and clip in.

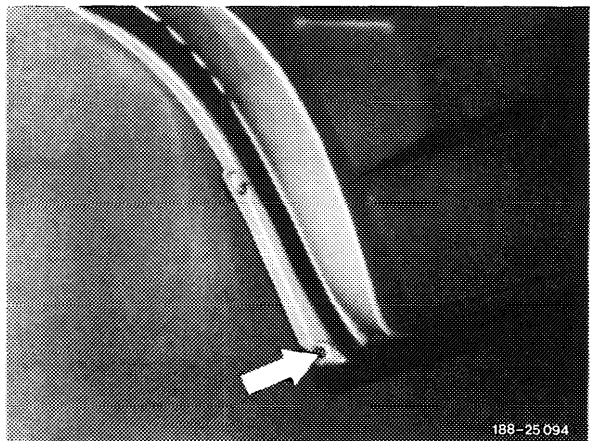
5 Tighten screw on rebate.



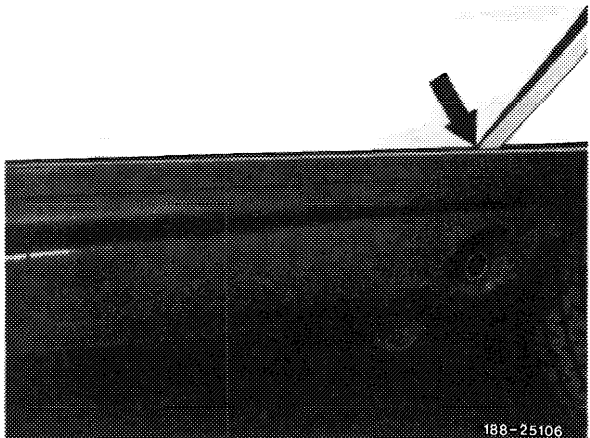
C. Paneling on rear door

Removal

1 Unscrew screw on rebate.

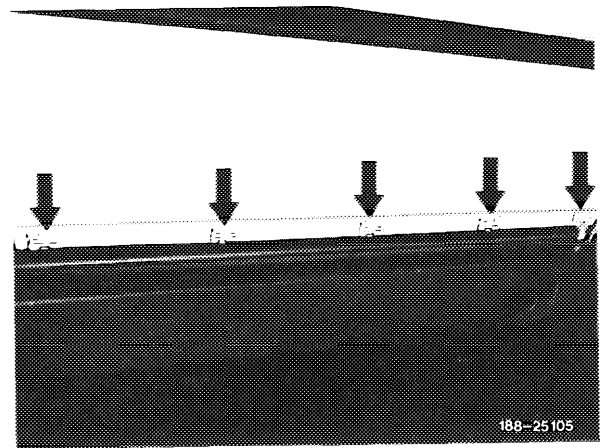


2 Unclip paneling by means of plastic wedge and remove.



Installation

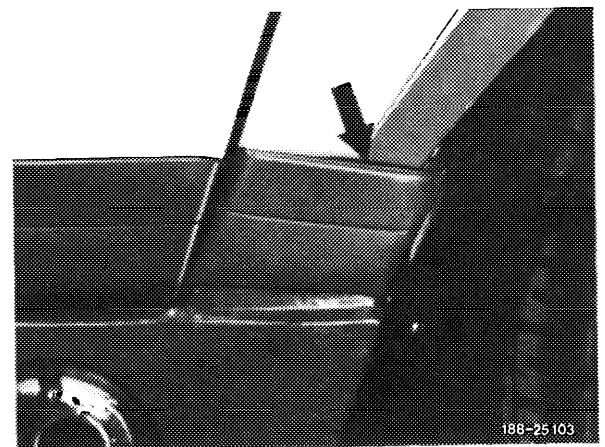
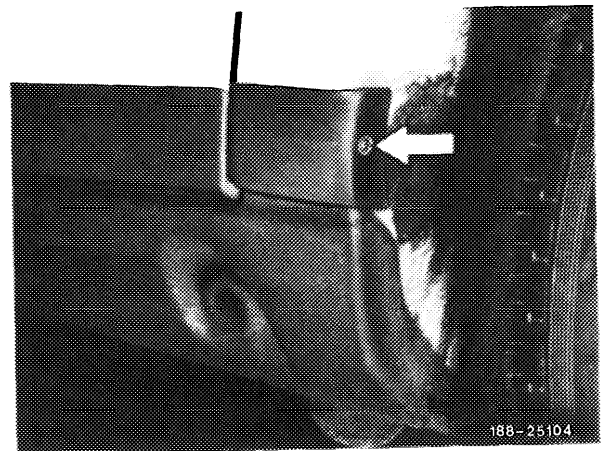
- 3 Press in clips and adjust.
- 4 Position paneling and clip in.
- 5 Tighten screw on rebate.



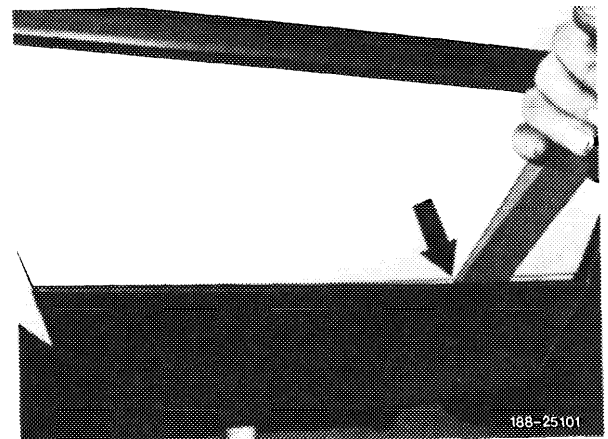
D. Paneling on rear fender

Removal

- 1 Unscrew screw on rear fender.
- 2 Unclip paneling by means of plastic wedge and remove.



- 3 Unclip paneling by means of plastic wedge and remove.

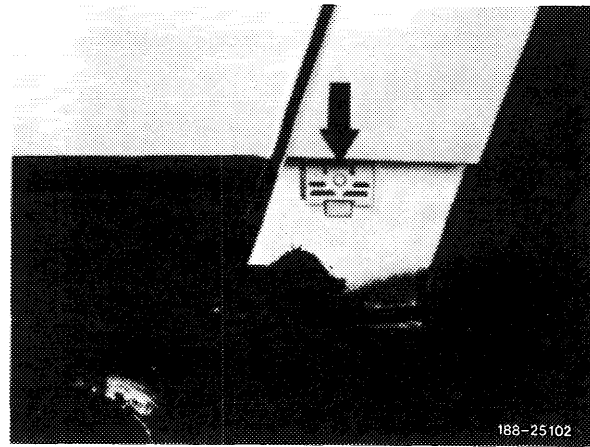


Installation

4 Press in clips and adjust.

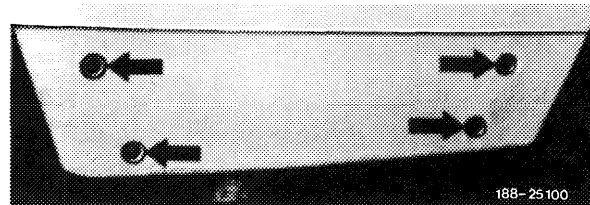
5 Position paneling and clip in.

6 Tighten screw on rear fender.



7 Press in lower half of clip.

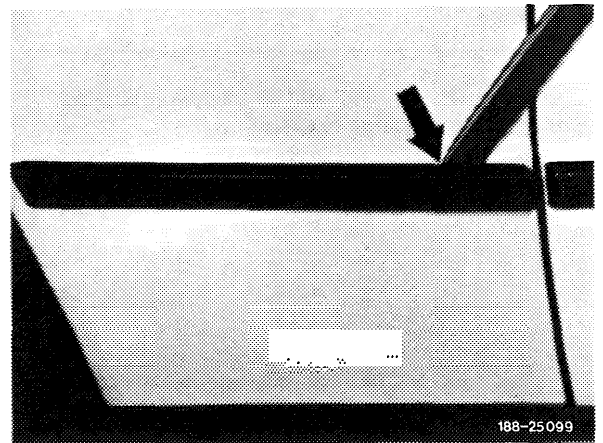
8 Position paneling and press in.



A. Protective strip on front fender

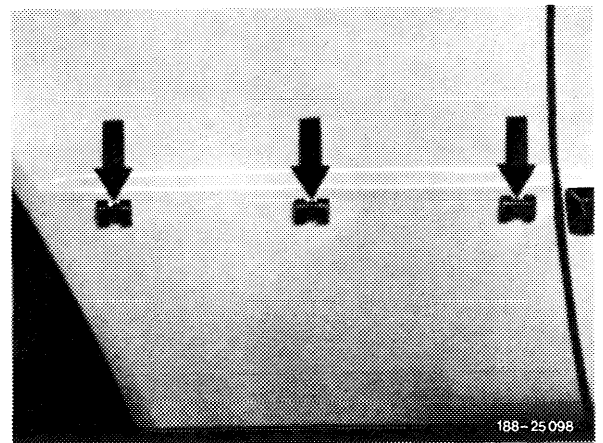
Removal

- 1 Press off protective strip by means of plastic wedge.



Installation

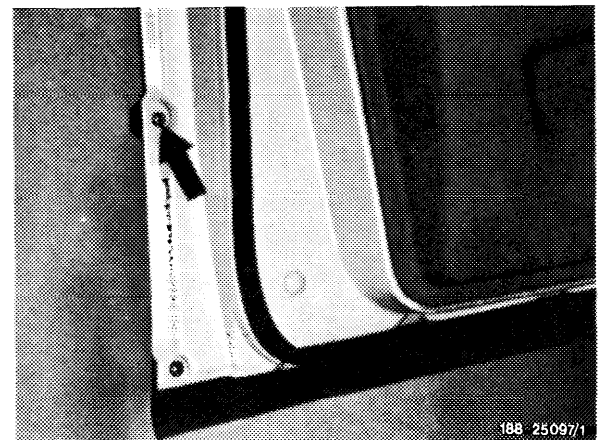
- 2 Press in clips and adjust.
- 3 Position protective strip and clip in clips.



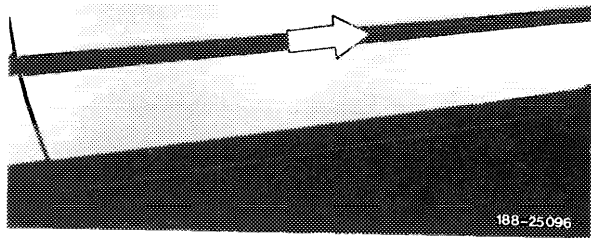
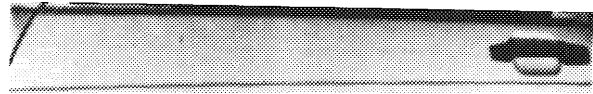
B. Protective strip on driver's door

Removal

- 1 Unscrew screw on rebate.



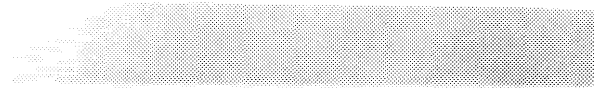
2 Press protective strip rearwards and remove.



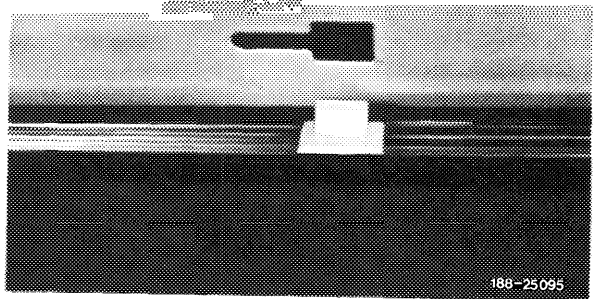
188-25096

Installation

3 Insert protective strip with clips into cutouts of door paneling and slide forwards.



4 Tighten screw on rebate.

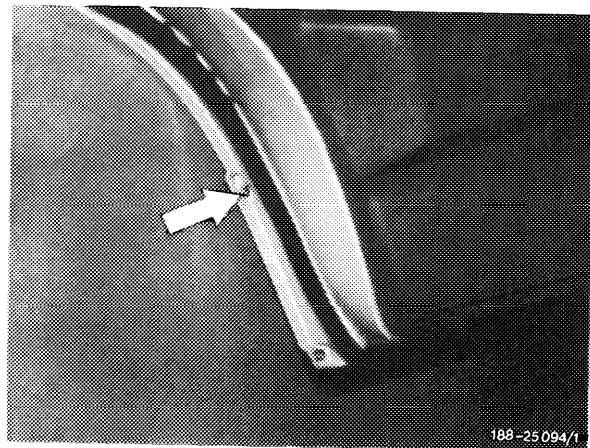


188-25095

C. Protective strip on rear door

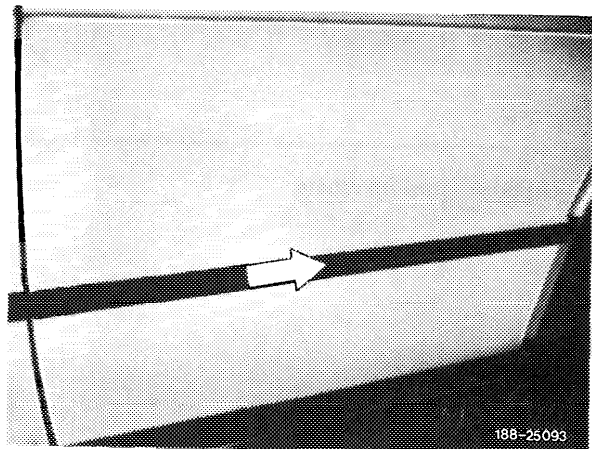
Removal

1 Unscrew screw on rebate.



188-25094/1

2 Press protective strip rearwards and remove.

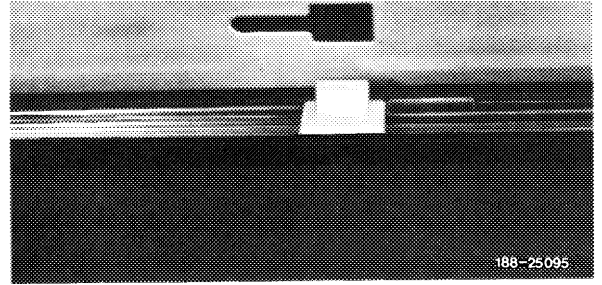


188-25093

Installation

3 Insert protective strip with clips into cutouts of door paneling and slide forwards.

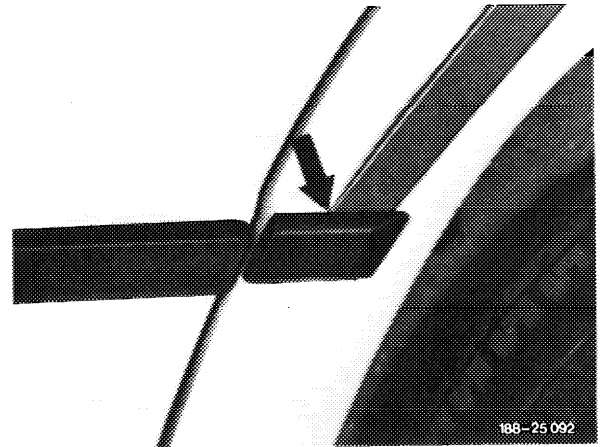
4 Tighten screw on rebate.



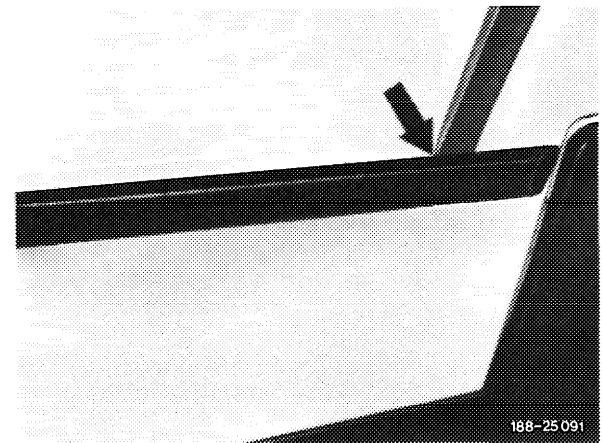
D. Protective strip on rear fender

Removal

1 Press off protective strip front by means of plastic wedge.



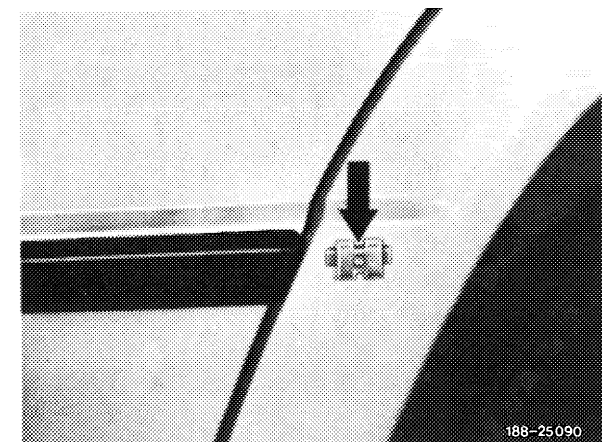
2 Press off protective strip rear by means of plastic wedge.



Installation

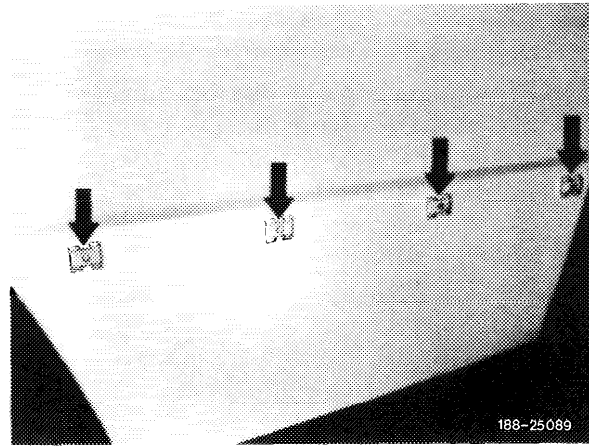
3 Press in clips and adjust.

4 Position protective strip and clip in.

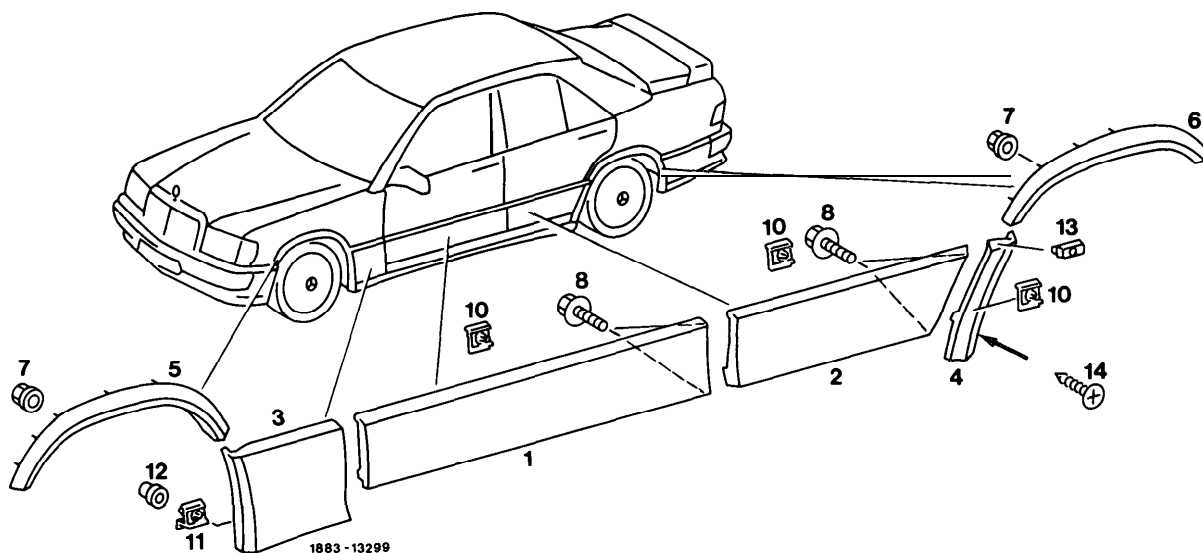


5 Press in clips and adjust.

6 Position protective strip and clip in.



88-810 Removal and installation of panelling on doors and fenders, outside (model 201.034)



Panelling for front or rear door

- | | |
|-----------------------------|--|
| 8 Screws (2 each) | Remove, install |
| 1, 2 Panelling | Unclip below and pull out to the rear |
| 10 Plugs. | Insert below in door |
| 1,2 Panelling | Introduce into cutouts of door panelling and fasten with clips below |

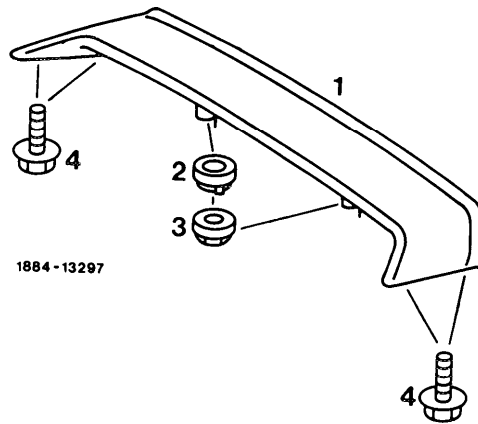
Panelling on front fender

- | | |
|---|--|
| 5 Wheelhouse panelling | Remove, install, unscrew 7 nuts (7) for this purpose |
| 3 Panelling | Force off with plastic wedge and remove in upward direction |
| 11, 12 Plugs, pushbutton lower half | Insert in front fender |
| 3 Panelling | Insert into side member panelling below and fasten with clips on top |

Panelling on rear fender

- | | |
|----------------------------------|--|
| 6 Wheelhouse panelling | Remove, install, unscrew 6 nuts (7) for this purpose |
| 14 Screws | Screw in, screw out (arrow) |
| 4 Panelling | Force off with plastic wedge |
| 10, 13 Plugs, grommet. | Insert into rear fender |
| 4 Panelling | Insert into side member panelling below and fasten with clips on top |

88-820 Removal and installation of rear spoiler

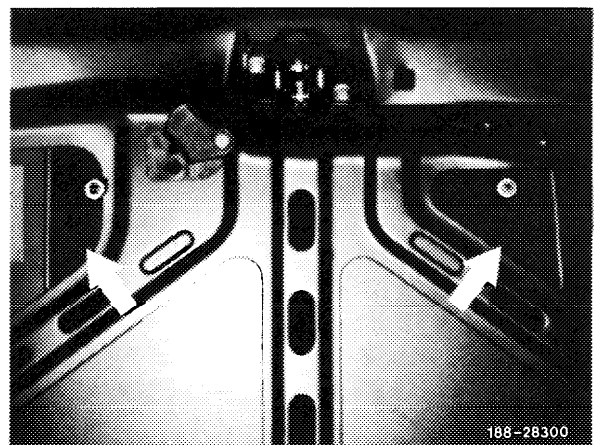


- | | |
|-------------------------------------|--|
| 4 Screw (4 each) | Remove, install |
| 3 Nut (2 each) | Remove, install |
| 1 Rear spoiler | Remove |
| 2 Plastic mounts (6 each) | Insert in trunk lid prior to installing rear spoiler |

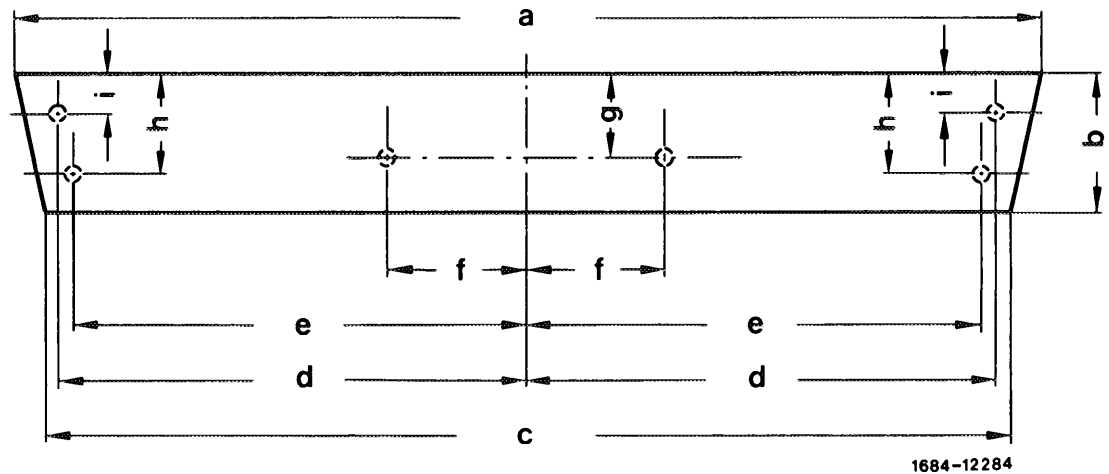
Note

When renewing trunk lid, mark holes for trunk lid according to template and drill (88-825).

Reinforcing panels in range of center holes, glue on and align, using PU adhesive, part No. 003 989 11 71.



Self-made tool



Paper template for rear spoiler

a	1220mm	f	175mm
b	150 mm	g	104mm
c	1190 mm	h	140mm
d	554 mm	i	45 mm
e	543 mm		

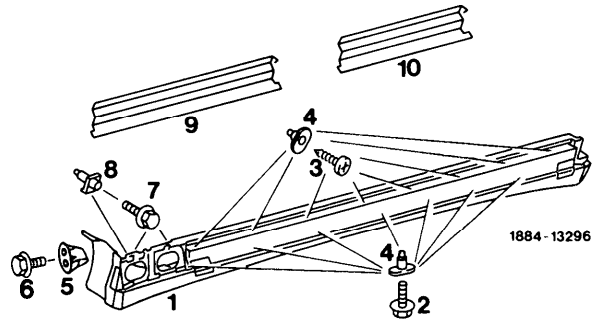
Note: This drilling template can also be ordered ready-for-use under spare part No. 201 589 06 23 00.

- 1 Glue paper template for rear spoiler on trunk lid, adjust dimension „J” in longitudinal direction and align crosswise on outer edge of trunk lid (arrows).
- 2 Punch-mark holes through paper template, drill to 8.5 mm dia. and deburr.
- 3 Prime edges of holes and apply paint top coat.



Dimension:
J 360 mm

88-830 Removal and installation of panelling on side member (model 201.034)

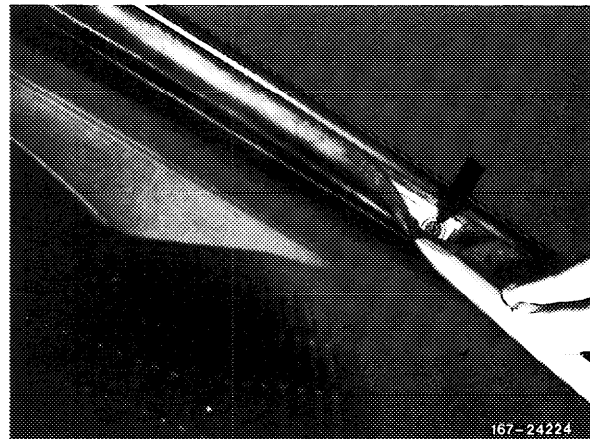


Panelling at wheelhouse front and rear removed
 Panelling at front and rear fender removed

- | | | |
|---------|---------------------------------------|------------------------------|
| 9, 10 | Panelling above entrance (9) and (10) | Remove, install |
| 6 | Screws (2 each) | Remove, install |
| 7 | Screws (2 each) | Remove, install |
| 3 | Screws (8 each) | Remove, install |
| 2 | Screws (8 each) | Remove, install |
| 1 | Panelling on side member | Remove |
| 4, 5, 8 | Dowel in body | Insert and install panelling |

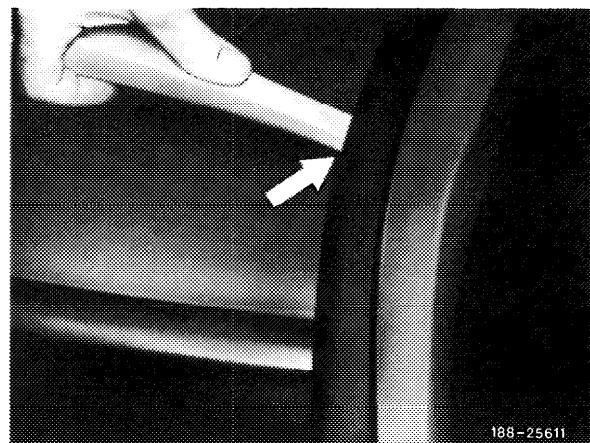
Removal

1 Press rubber lip aside and unscrew the 4 screws underneath on front wall pillar



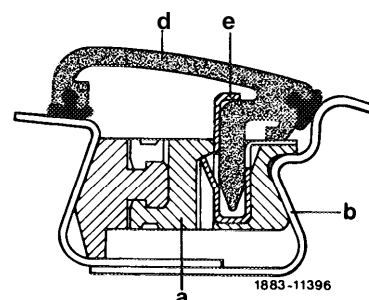
2 Press out rain strip, beginning at the front, in upward direction out of the 6 plug clamps and remove.

Note: Position assembly wedge at edge of roof channel (danger of damage).



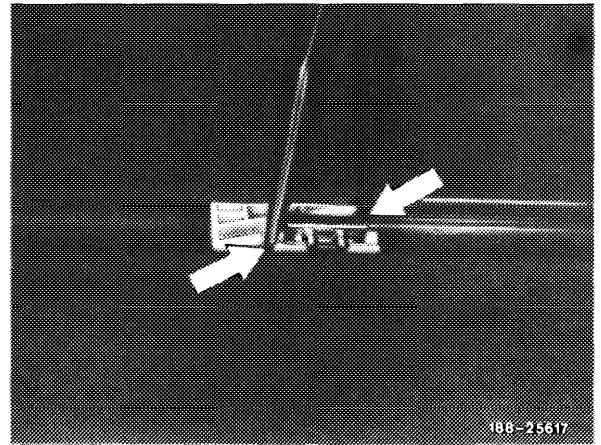
Attention!

If the rain strip cannot be pressed out of rear plug clamp, a hook clamp has been installed at this place. In this case, push out rain strip rearwards from hook clamp and remove.



- a Holding element
- b Roof channel
- e Hook clamp
- d Rain strip

3 Mark installation position of plug clips, then remove by means of pointed pliers.



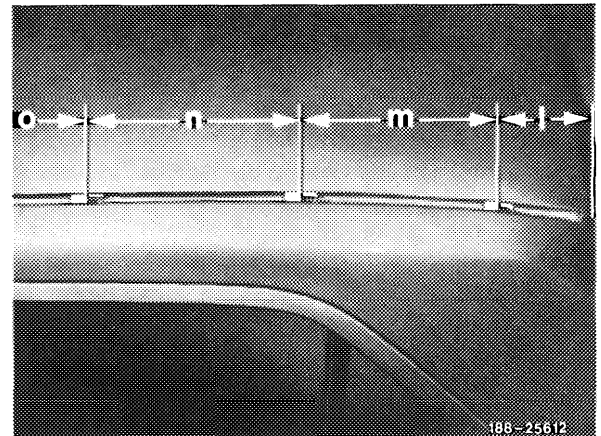
Installation

4 Insert plug clamps starting at the rear and adjust.

Position of plug or hook clamps (dimensions measured center-to-center of clamps) :

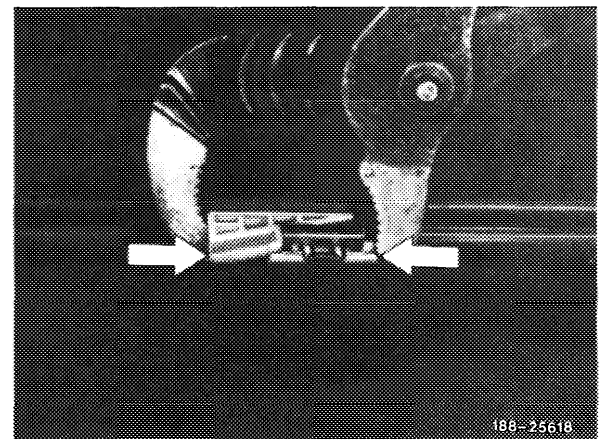
- l 110 mm (in case of plug clamps)
- l 142 mm (in case of hook clamps)
- m 197 mm
- n 233 mm
- o 210 mm

The three front clamps at a distance of "o".



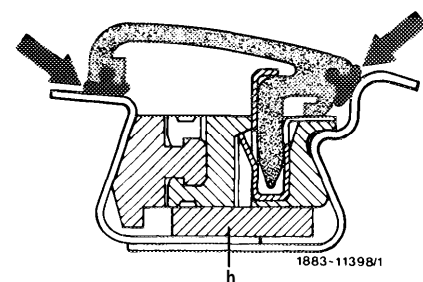
5 Install plug clamp by means of water pump pliers. For this purpose, press down the holding element of plug clamp until sufficient pre-tension is available.

Note: If a hook clamp is installed in the rear range, check height adjustment of hook clamp prior to the installation of rain strip.



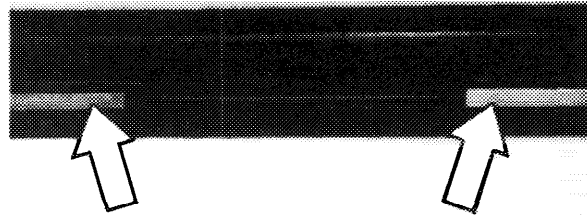
6 Adjust the height of hook clamp in such a manner that rain strip can be easily inserted and, at the same time, is resting against roof paneling. In case of corrections, make aluminum sheet strips and place underneath.

7 Coat the areas around rain strip adjacent to roof paneling with soap water.



h Shim

8 Align white plastic sectional elements in longitudinal direction in such a manner that they are not resting on the plug clamps.

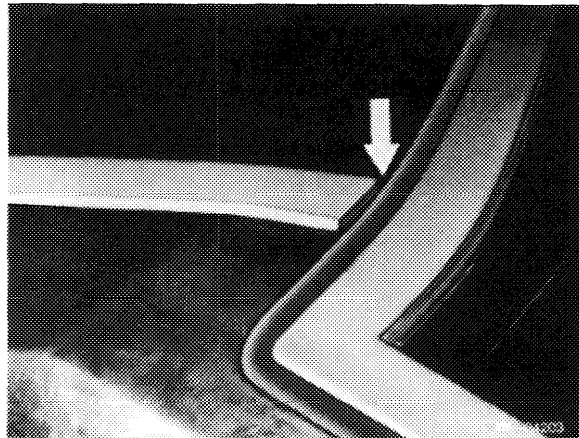


188- 25606

9 Insert rain strip from behind into hook clamp or put onto plug clamps and align in longitudinal direction in the rear roof area.

10 Press in rain strip, beginning at the rear, into plug clamps using a suitable wooden bar (approx. 150 mm long) and a long and a rubber hammer.

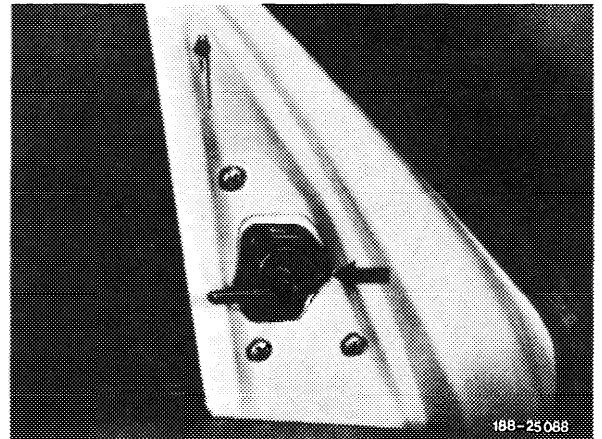
11 Screw on rain strip in the range of front wall pillar.



Note

If the outside rear view mirror is unintentionally changing position, tighten screw on adjusting mechanism as required.

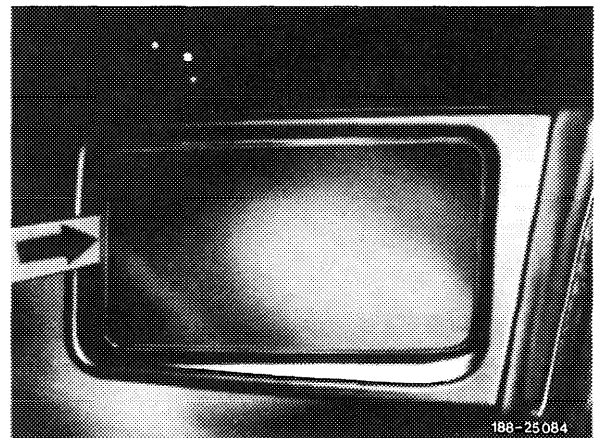
Note: Screw is located underneath cover plate.



A. Mirror glass

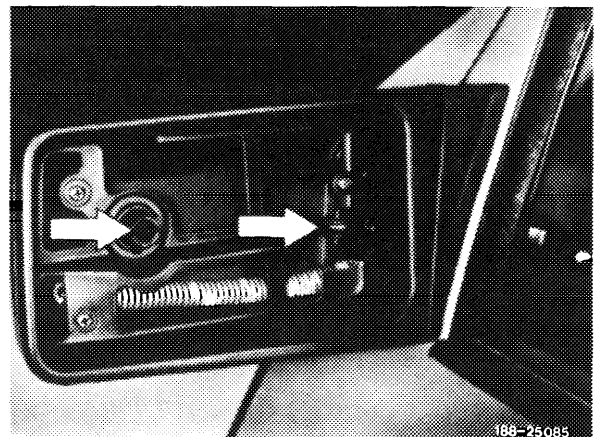
Removal

- 1 Push rear view mirror out by means of a plastic wedge und remove laterally.



Installation

- 2 Attach mirror glass to adjusting lever and press in ball head into seat.



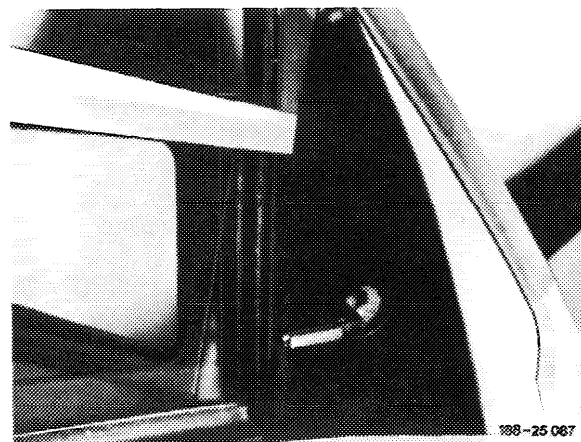
B. Complete outside rear view mirror

Removal

1 Push plastic lock out of handle by means of a screwdriver and remove handle element.



2 Unclip cover plate at top from door frame, pull in upward direction and disengage on inner door sheeting.



3 Unscrew screws and remove mirror.



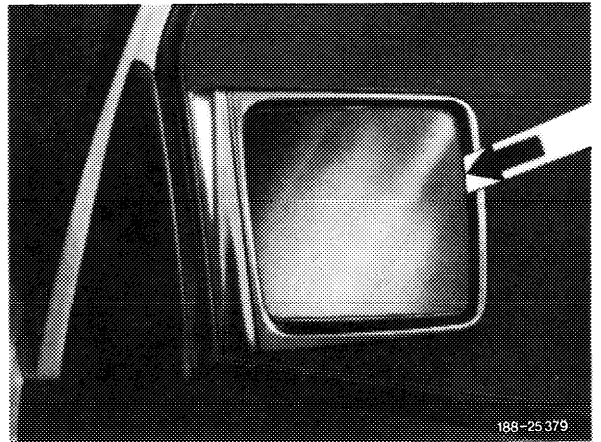
Installation

4 For installation proceed vice versa.

A. Mirror glass

Removal

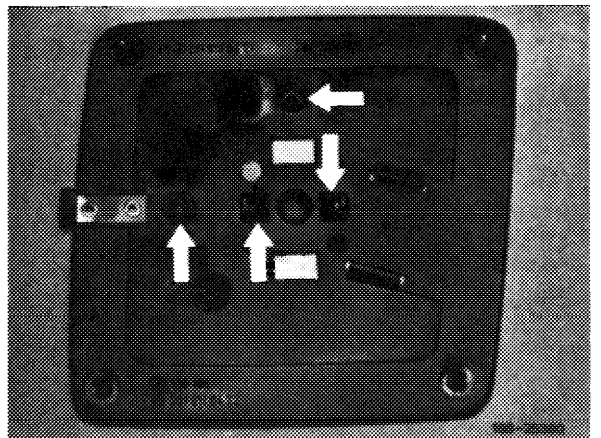
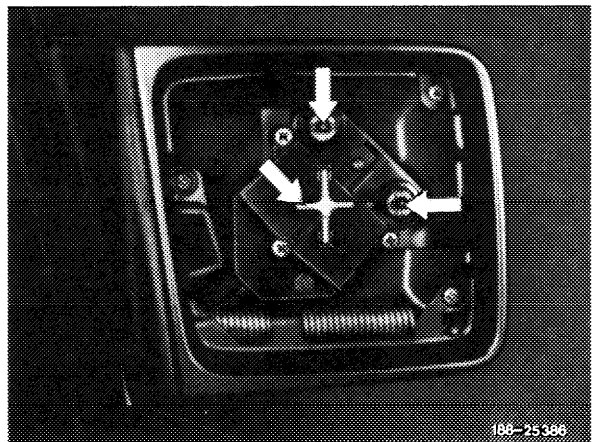
1 Push mirror glass out: by means of a plastic wedge and remove.



Installation

2 Align ball head seats on adjusting motor and audibly engage mirror glass into the 3 receiving points.

Note: Adjust upper pin horizontally, the lateral pins vertically.



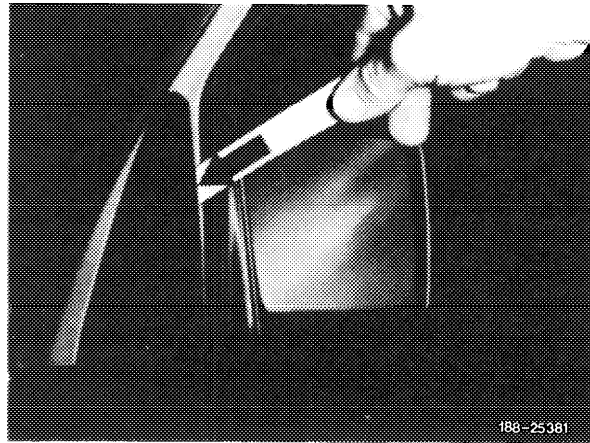
Receiving points on mirror glass reverse side.

B. Complete outside rear view mirror

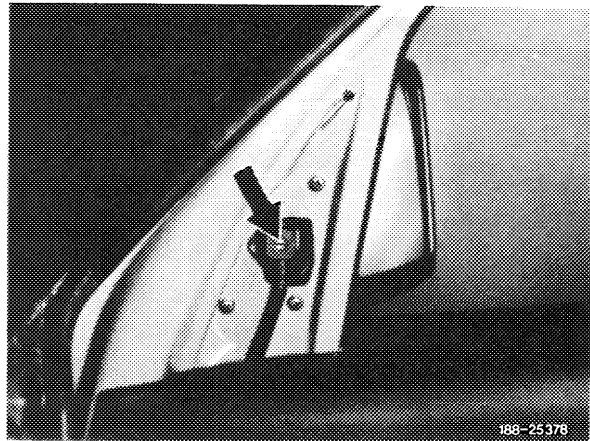
Removal

1 Unclip cover plate at top from door frame, pull in upward direction and disengage on inner door sheeting.

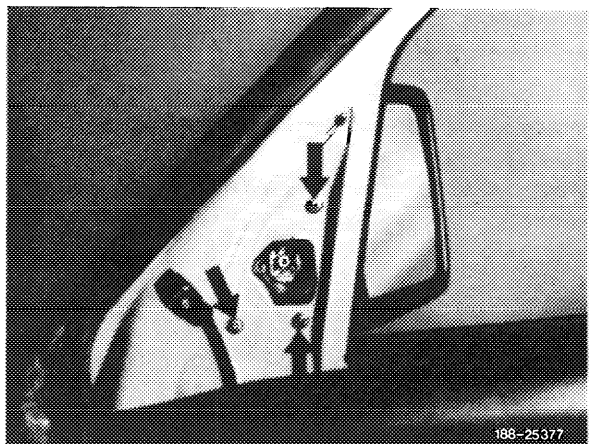
2 Remove foam fabric shim.



3 Unscrew fastening screw on plug connection for electric supply line and pull off plug.



4 Unscrew fastening screws for outside rear view mirror and remove mirror.

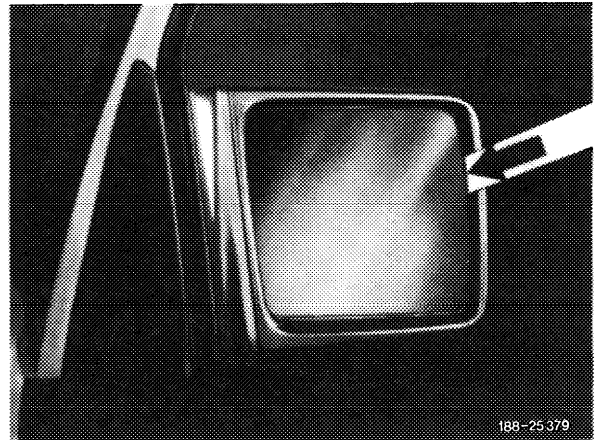


Installation

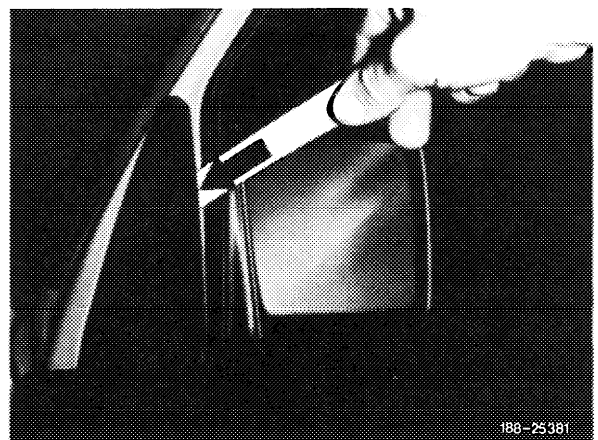
5 For installation proceed vice versa.

Removal

1 Remove mirror glass by pressing it out by means of a plastic wedge and remove.



2 Unclip cover plate at the top from door frame, pull in upward direction and disengage on inner door sheeting.

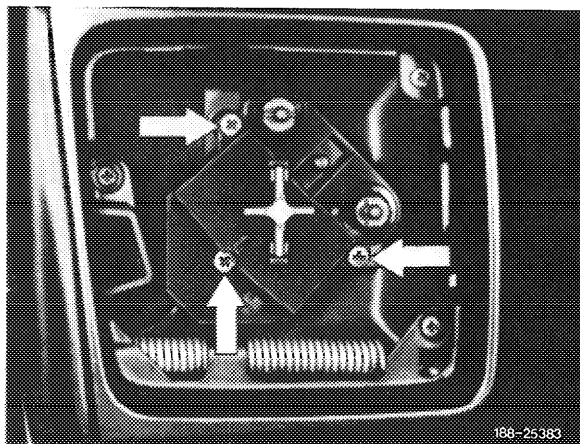


3 Remove foam fabric shim.

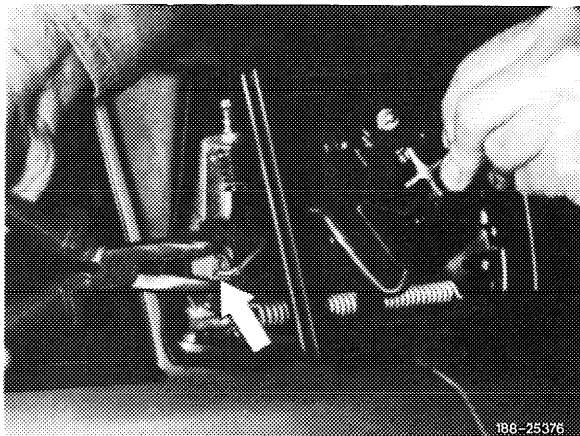
4 Unscrew fastening screw on plug connection for electric supply line and pull off plug.



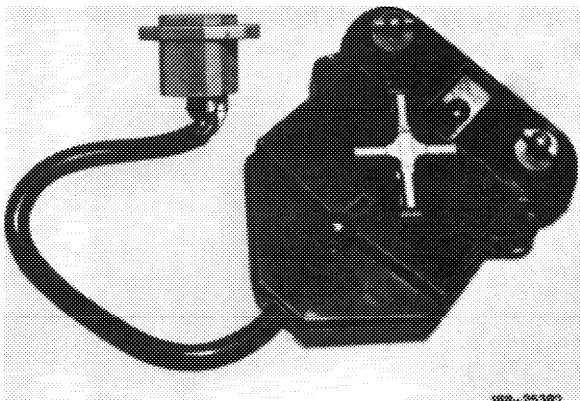
5 Unscrew fastening screws on electric motor.



6 Tip mirror housing in forward direction and hold it in position. Turn electric plug connection by means of a suitable flat-jawed pliers in clock-wise direction and remove from holder.



7 Pull electric connecting cable through mirror housing and completely remove electric motor.



Installation

8 For installation proceed vice versa.

Note: When pressing in the mirror glass into the 3 receiving points, align the plugs of the upper ball head seat horizontally and the lateral ones vertically.

