

ERGONOMIC SEAT

To provide optimum comfort, this seat has two adjusting systems.

The first system can be stored in memory and controls forward and backward movement, height and tilt.

It comprises:

- four electric motors;
- an electronic control module with storage facility, assisted by sensors.

The second system adjusts the seat back hold, the front cushion volume and the firmness of the seat back.

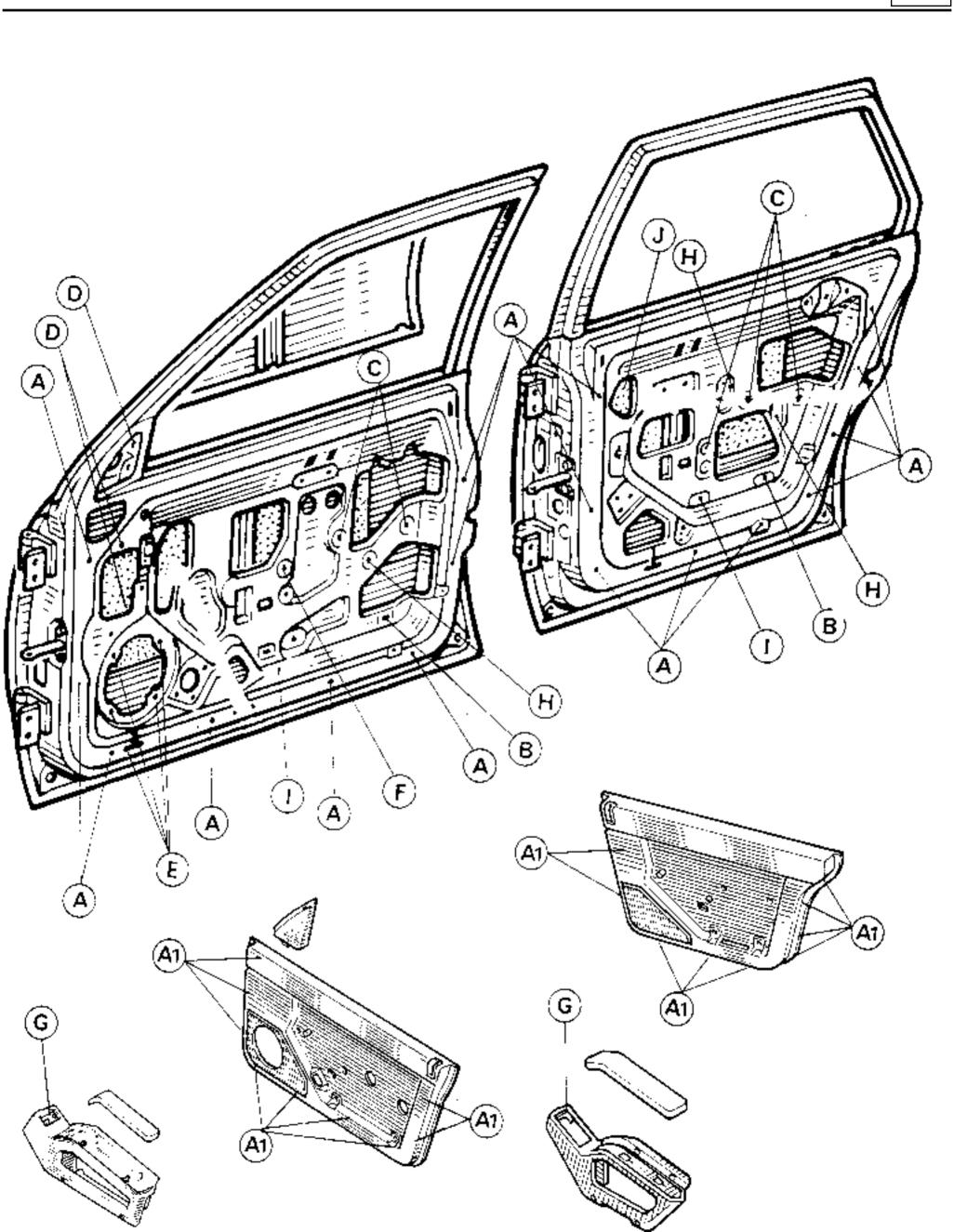
It comprises:

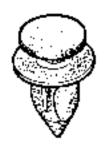
- a keyboard;
- six inflatable polyurethane pouches;
- a compressor.

The air supplied by the compressor is sent, by a distributor, to each pouch individually via a keyboard with five circuit breakers.

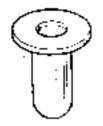
Electrical incidents are traced using the XR 25 test box. If the keyboard is faulty, the seat can be activated using the test box.

For safety reasons, the system can never be activated at vehicle speeds faster than 10 mph (15 km/h).





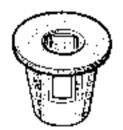
• (A1) 77 03 077 183



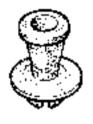
• A 77 03 074 022



* (В) 77 03 081 019



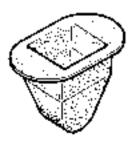
C 77 03 081 018



77[,]03 081 020



E 77 03 046 093



• (F) 77 03 077 045



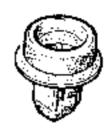
(F1) 77 03 080 054



· G 77 03 081 067



H 77 03 079 290

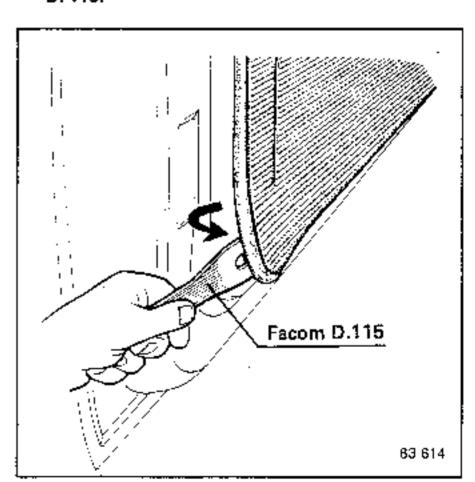


77 03 081 066



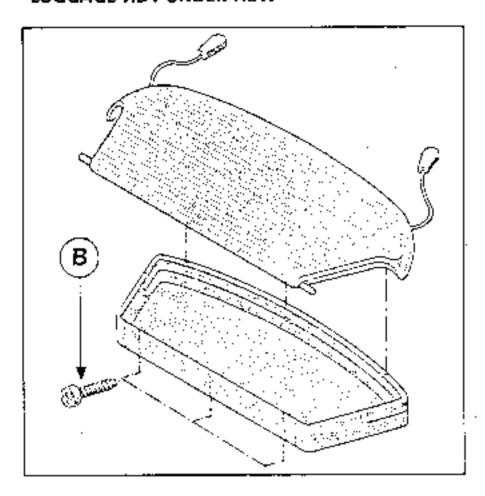
77 03 072 245
for manual
window
regulator Ø \$

- * Breaks when dismantled.
- Salvageable mountings dismantled using tool D. 315.

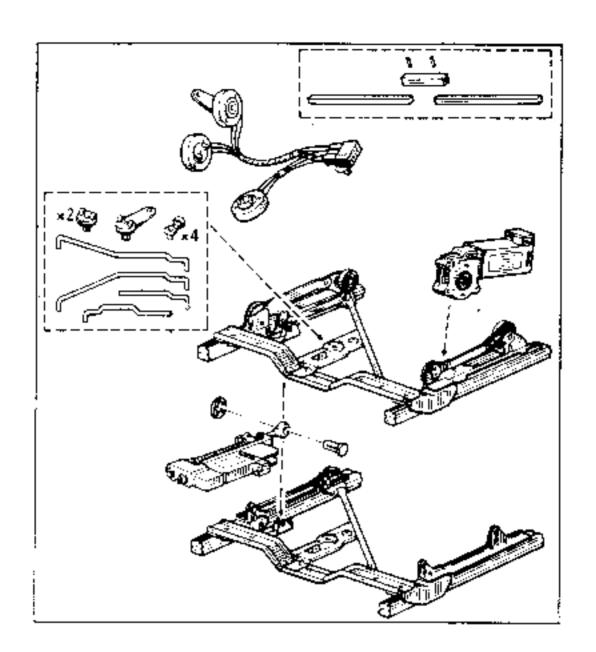


For Renault 25 Baccara

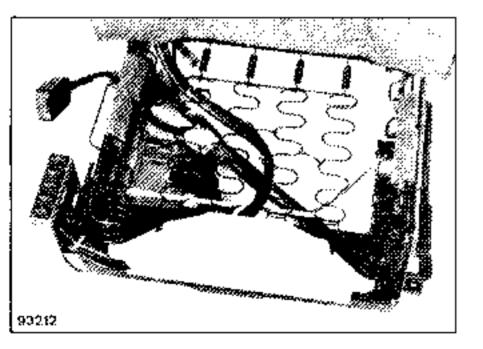
LUGGAGE TIDY UNDER TRAY



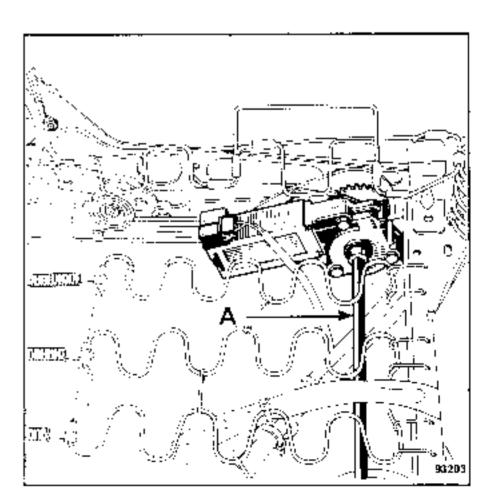
The luggage tidy under tray is attached by 6 self-tapping screws 4.2×13 (B), which can be reached through the cut-outs?? in the leather.



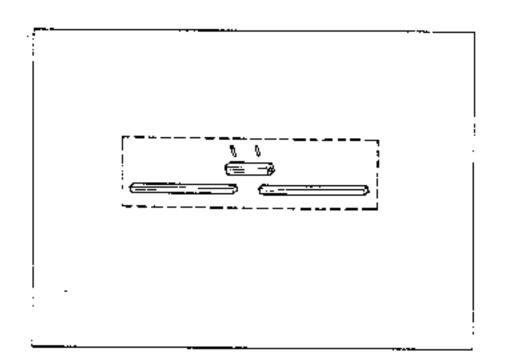
After removing the seat and the runners;



remove seat trim



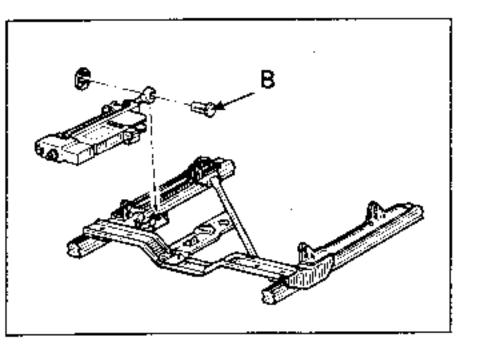
To replace the motor, saw through the connecting bar (A) in order to remove it.

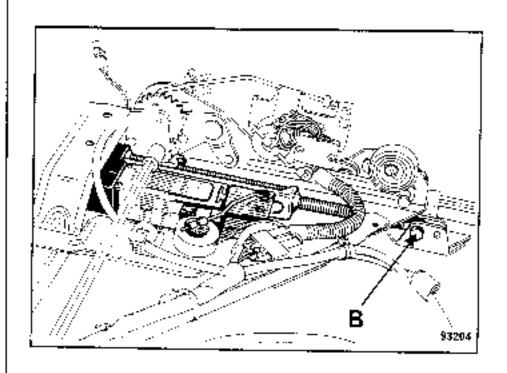


When removing, use kit 77 01 202 286 in order to join the connecting bar.

Removing-refitting the motor (forwards/backwards)

After removing the seat and the runners.



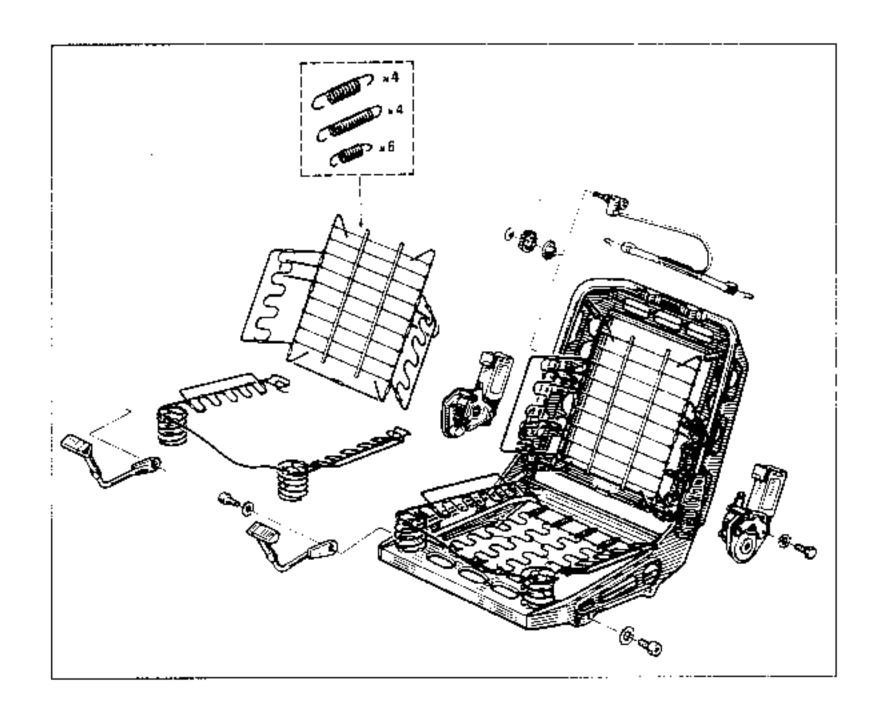


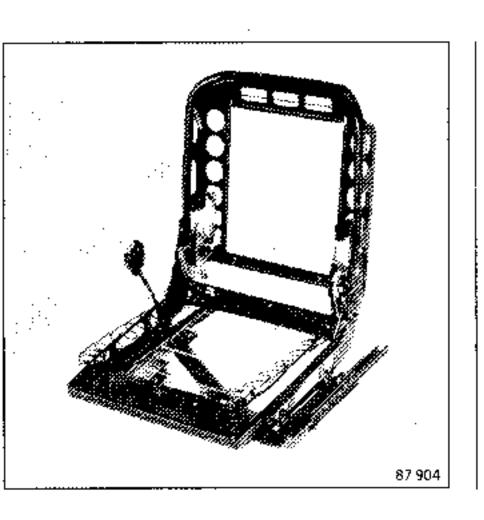
Remove:

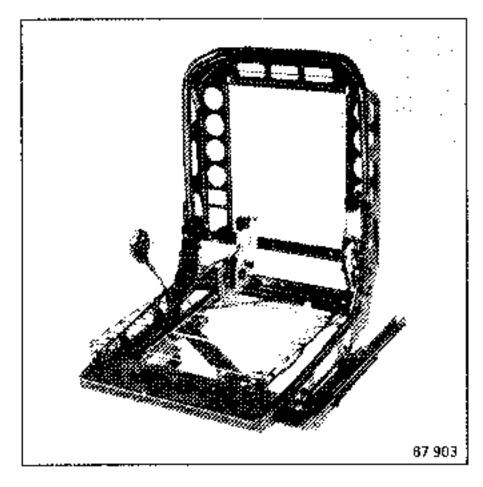
 the arm connecting to the motor rod to disengage it from the runner (B).

If necessary, activate the motor so that the rod can pass under the reinforcement.

Turn the motor through 90 ° to free it from its mounting.

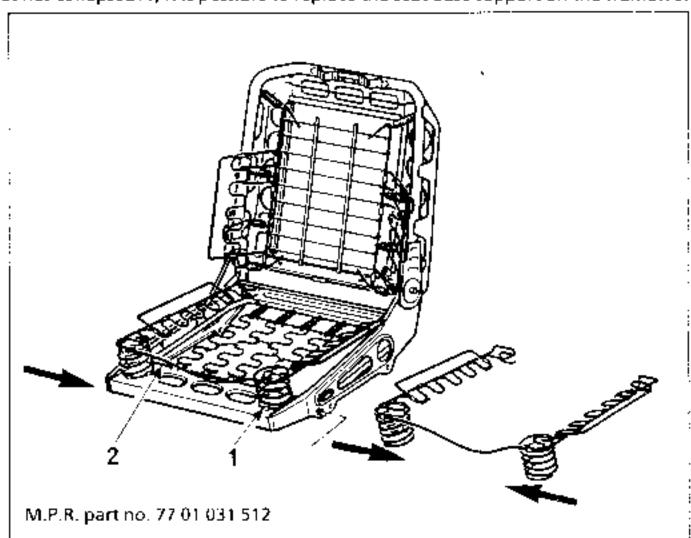


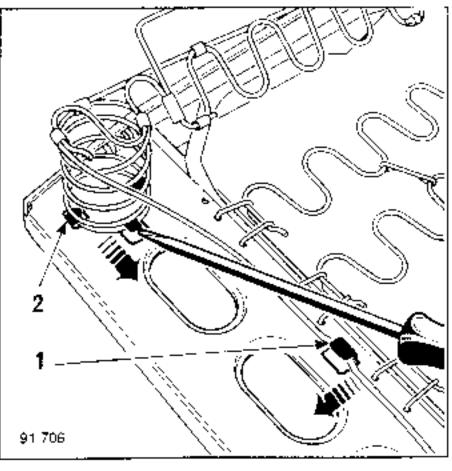




These motors enable the position of the seat back to be changed. Each is held by 3 bolts and encased on the grooved framework shaft??.

If the front seat has collapsed??, it is possible to replace the seat base support on the framework.





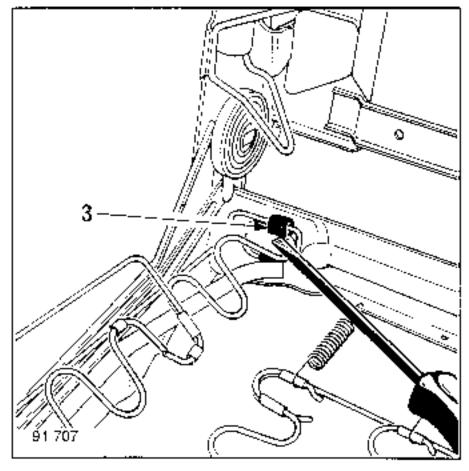
REMOVING

Raise the centre fixing tab (1).

Unclip the 2 front springs of the seat base frame by lifting the 3 fixing tabs (2) on the framework

Slide the springs inwards.

Unclip the left-hand and right-hand sections of the seat base support from the framework after raising the 2 tabs (3).

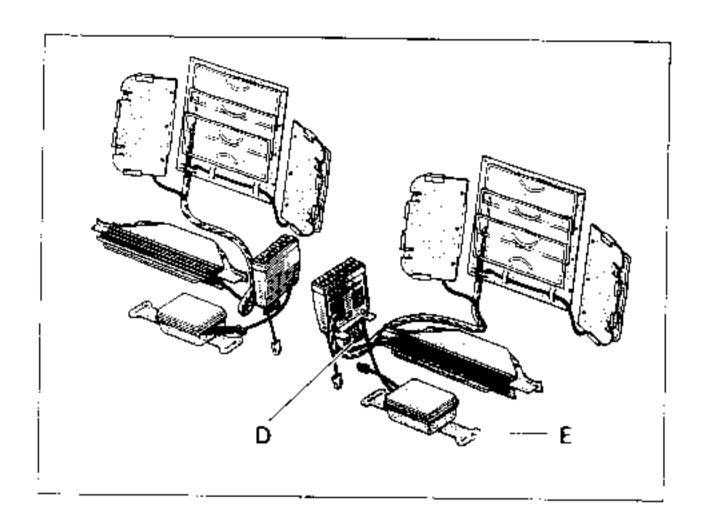


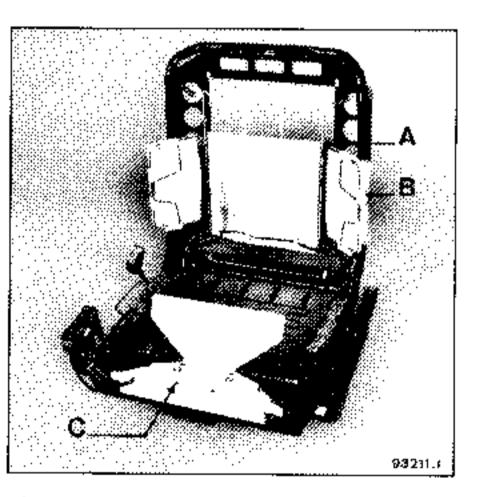
REFITTING

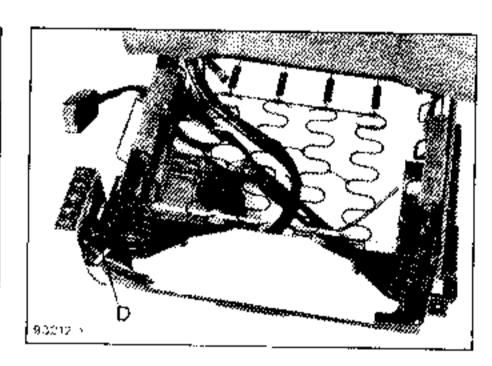
Fit the new support, starting with the side sections.

Fold down the retaining tabs (3).

Clip the 2 front springs and fold down the retaining tabs, as well as the centre tab (1).







REMOVING

After completely removing the trim from the seat and disconnecting the electric harness;

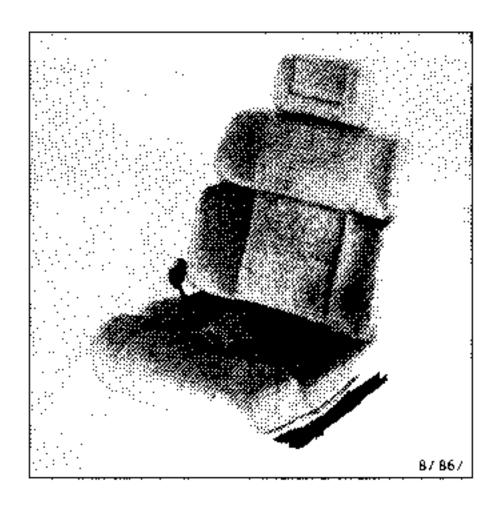
- Cut the clips holding the seat back (A);
- Unclip the side bellows (B);
- Unscrew the 4 bolts (C);
- Disengage the control module and remove the cover (bolt D);
- Unstrap the compressor (E).

ATTENTION

When removing-refitting the system, take care not to damage the inflatable polyurethane pouches with the fixing clips.

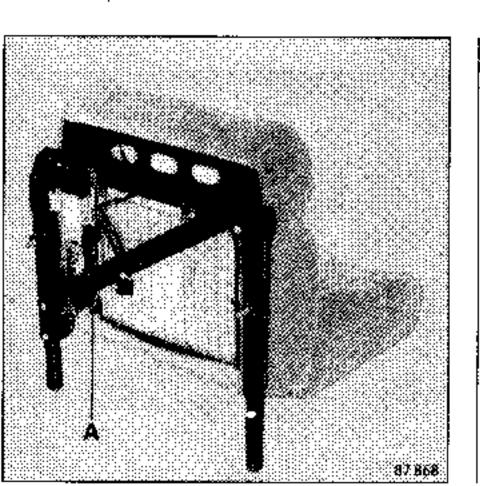
REMOVING

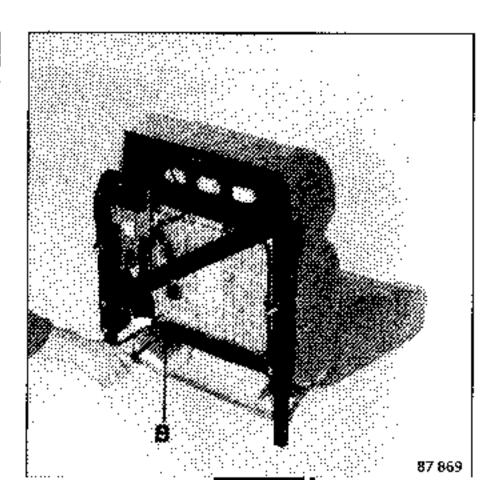
Remove the 2 rear seat fixing bolts, then the 2 front fixing nuts under the vehicle.



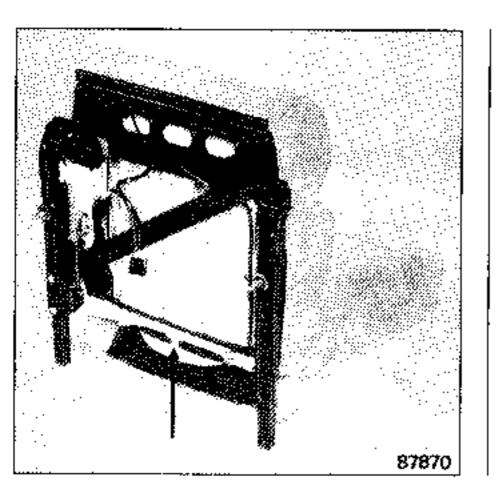
REMOVING CUSHION TRIM

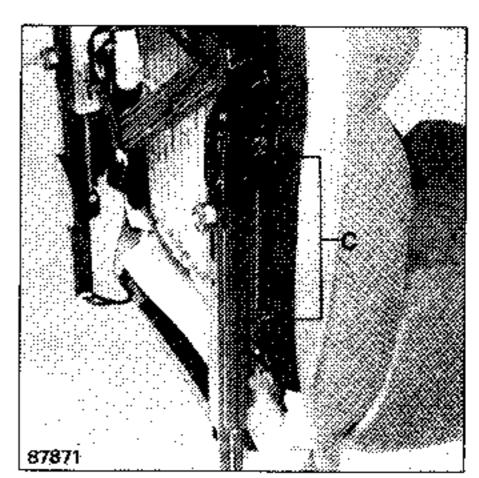
Remove the 2 rubber bands (A) from the lower flap of the seat back trim, then cut the 3 fixing clips (B) on the cushion flap.



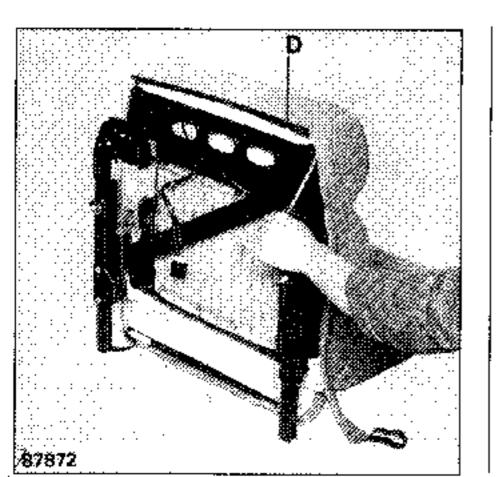


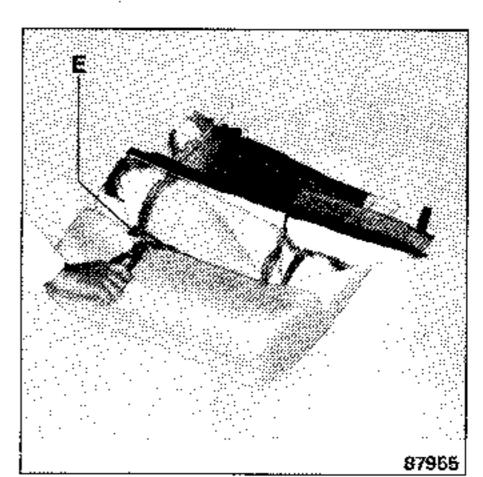
- Unhook the rubber band's from the side panels of the cushion trim.
- On each side, remove the 2 clips (C) holding the rods.

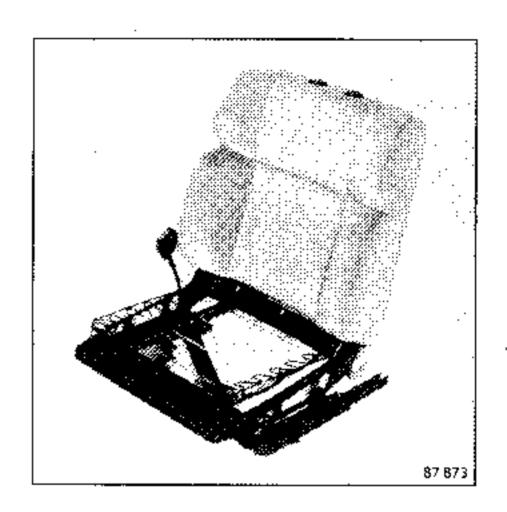




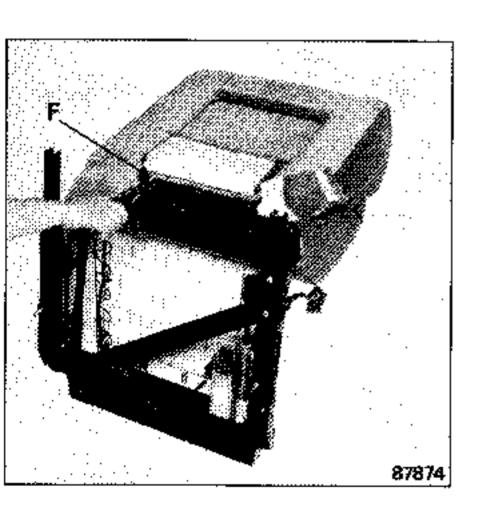
- Unhook the front part of the trim attached to the frame (D).
- Dislocate each end of the frame rods.
- Remove the trim and foam assembly.
- Then cut the clips (E) holding the trim tensioning rods to the rod connections inside the foam

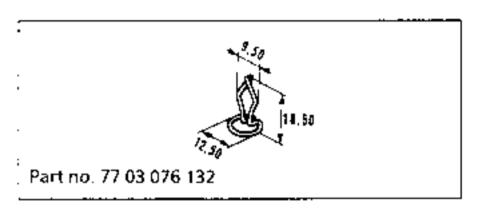




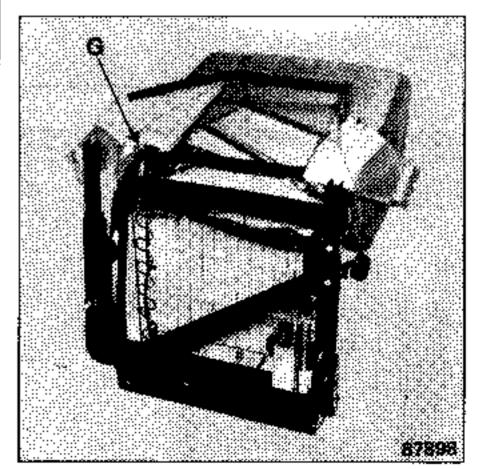


After removing the seat, cut the lower rod clips (F), joining the front and rear sections of the trim.

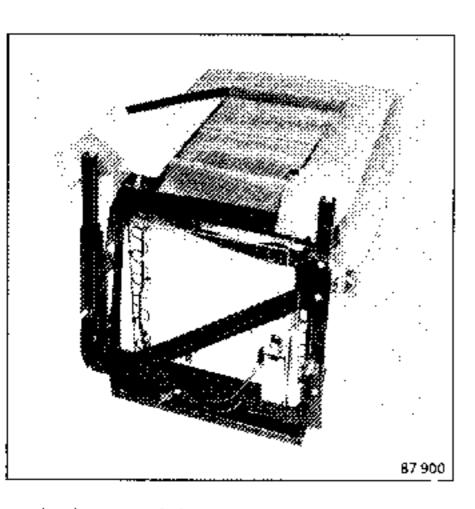


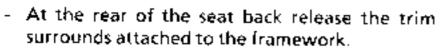


Dislocate the 2 lower corner clips (G).

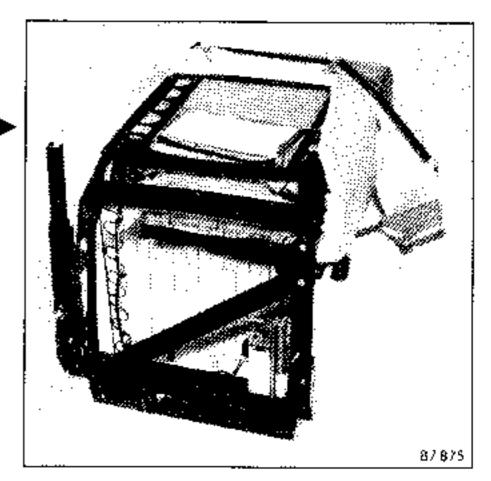


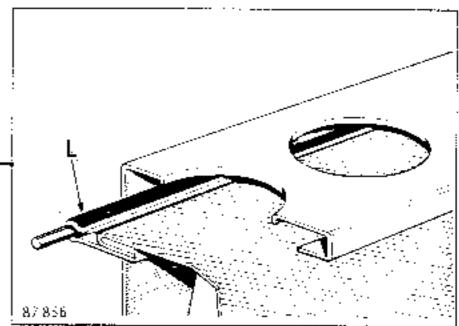
At the rear of the seat, release the trim surrounds?? attached to the framework.

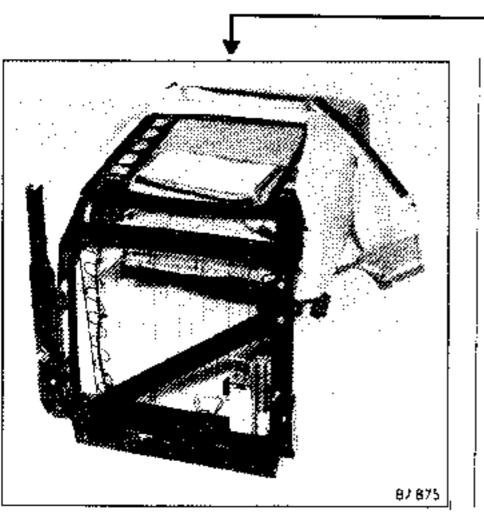


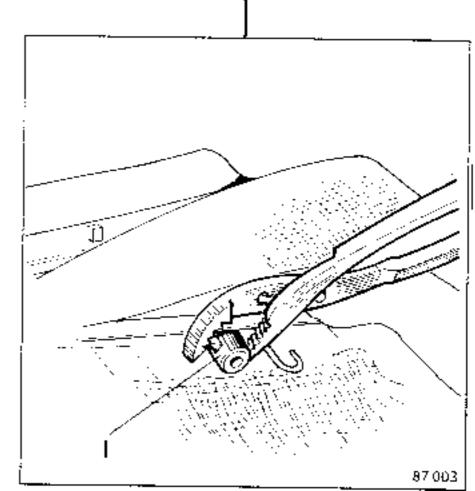


- Peel away the foam.
- Unclip the centre trim of the seat back (L).
- Unhook the springs attaching the seat back rest to the framework.
- Remove the 2 spacers securing the head restraint (I).





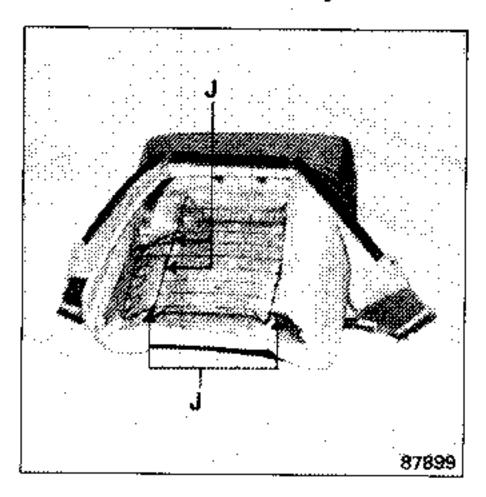




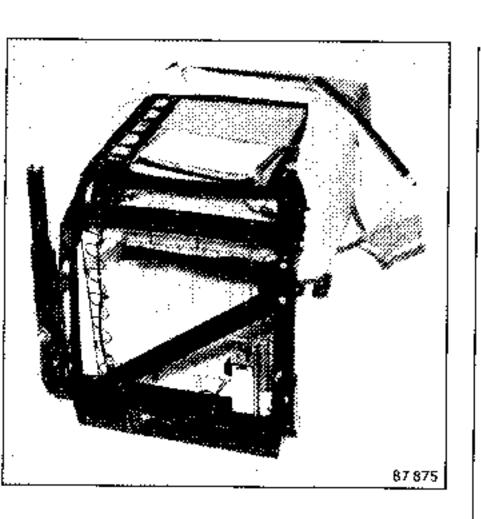
FRONT SEAT TRIM Removing seat back trim

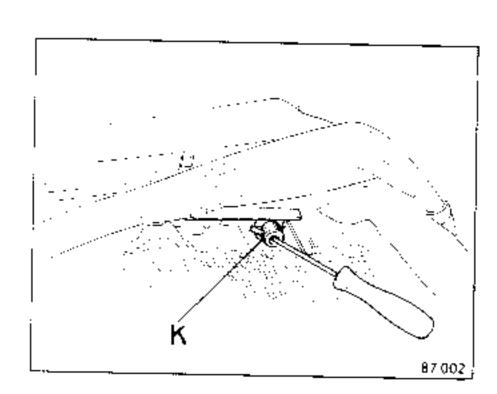
Take the trim/foam assembly out of the seat framework

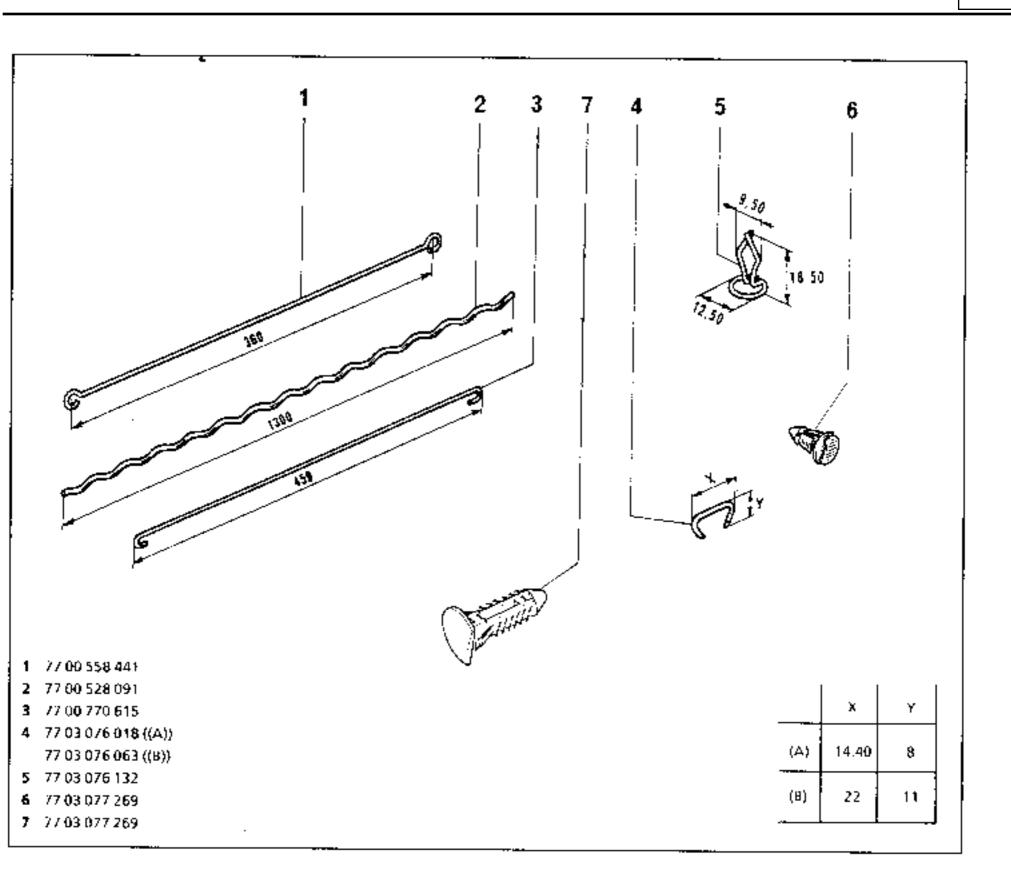
To free the trim, cut the clips (I) between the trim tensioning rods and the seat back rest connections.



When refitting, before fitting the entire trim to the seat back, remember to separate the lugs (K) of the head restraint fixing spacers.







Front seats collapsed - Used car restoration Addition to section Y001 of M.R. 501

CHANGING THE SEAT BASE FRAME ON THE FRAMEWORK Part no. M.P.R. 77 01 031 512

- The following method enables the front seat cushion to be renewed, depending on the case in question.
- Trim damaged or worn.
- 2 Seat base foam disintegrated or softened.
- 3 Side seat base frame springs collapsed or broken.

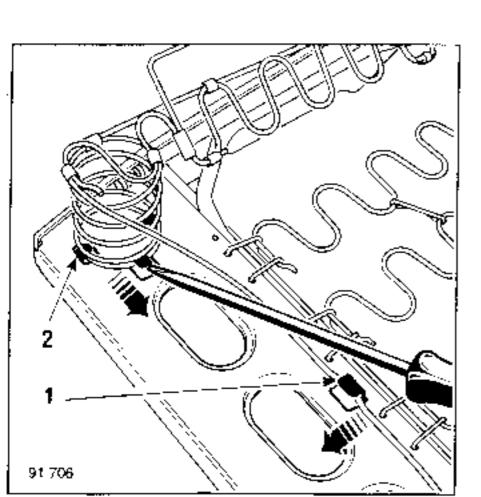
REMOVING

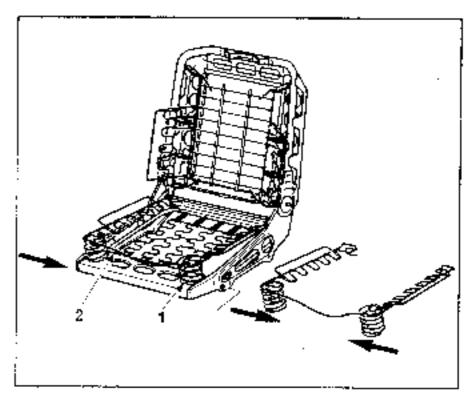
Raise the centre fixing tab (1).

Unclip the 2 front seat base springs by raising the 3 fixing tabs (2) on the frame.

Slide the springs inwards.

Unclip the right-hand and left-hand side sections of the seat base support from the frame, after raising the 2 tabs (3).





REFITTING

Fit the new support in place, starting with the centre sections.

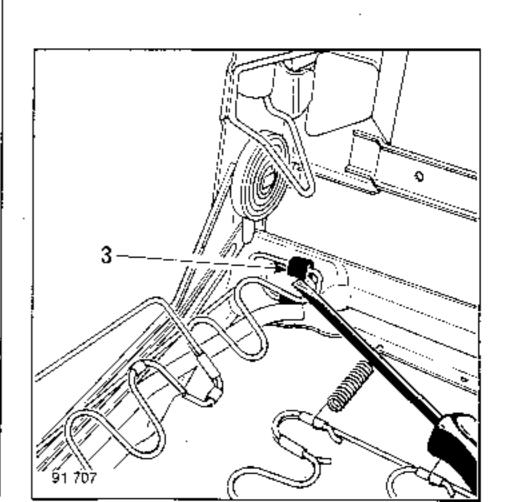
Fold down the retaining tabs (3).

Clip the 2 front springs and fold down the retaining tabs and the centre tab (1).

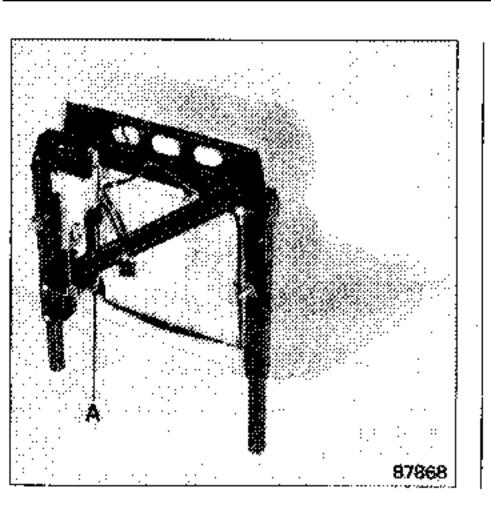
Fit the seat foam and the trim if these have been removed.

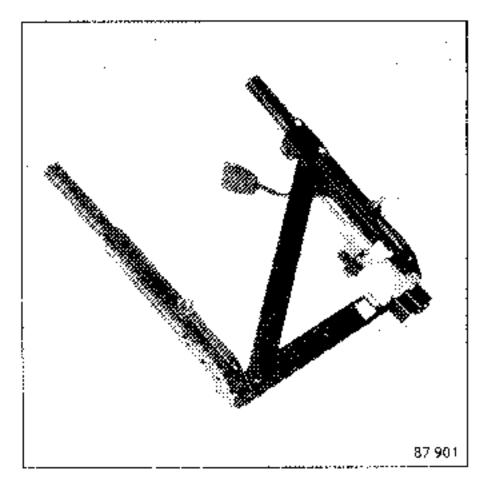
Refit the assembly to the frame

Refit the seat



FRONT SEAT TRIM Removing-refitting the electric motors



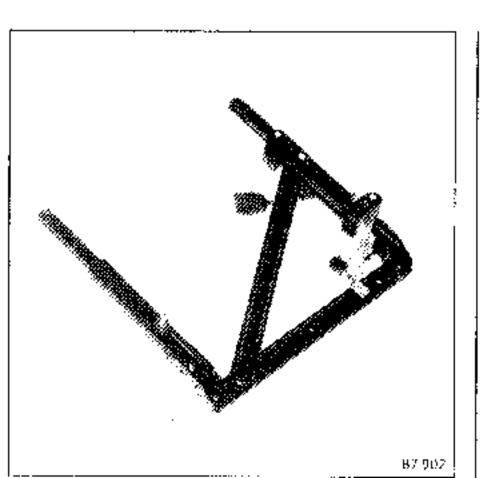


To remove the motor which moves the seat backwards or forwards, the following must be removed:

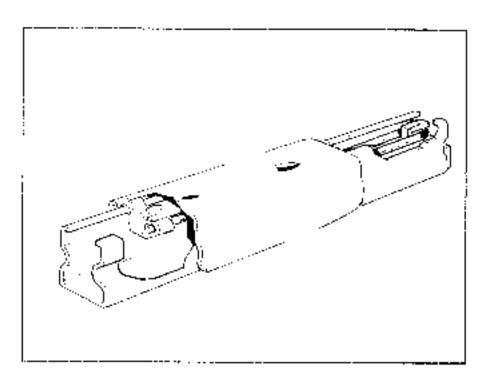
- the seat;
- the runner assembly;
- the motor rod linkage arm to disengage it from the ronner.

If necessary, activate the motor so that the rod can pass under the reinforcement.

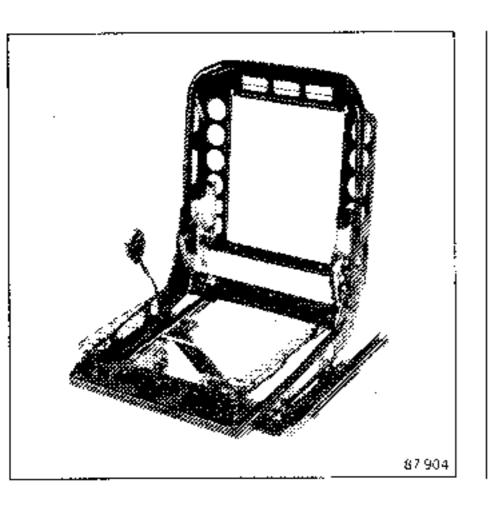
Turn the motor through 90 $^{\circ}$ to free it from its mounting.

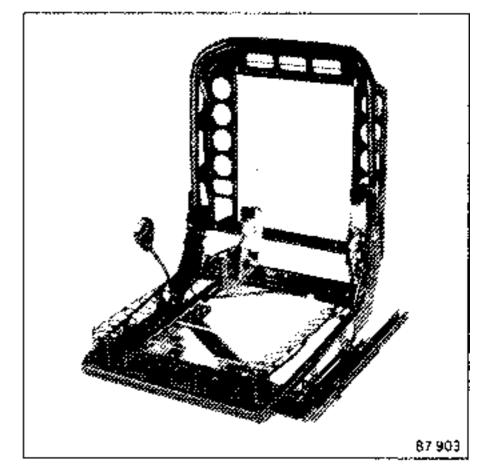


LOCATION OF RUNNER RUBBER BANDS



The motors for changing the seat position are each held by 2 bolts and are encased on the grooved shaft of the framework.



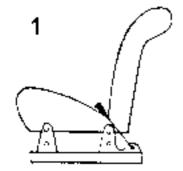


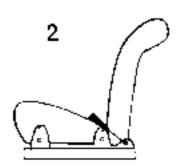
① ADJUSTING THE HEIGHT OF THE FRONT SEAT BASE

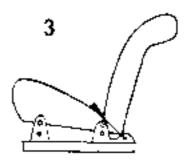
The front seat runners of Renault 25 models enable the height of the seat base to be adjusted.

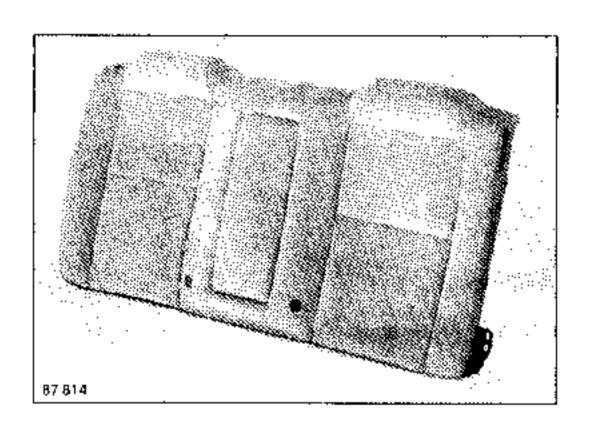
This adjustment is made with the seat removed, using the 4 fixing points in the runners, to give:

- (1) High position
- (2) Low position
- (3) Production position





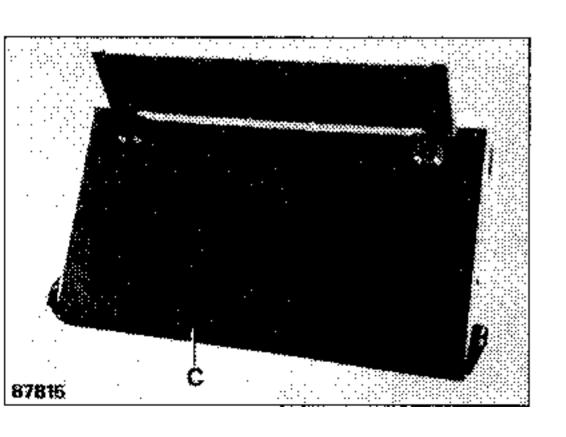


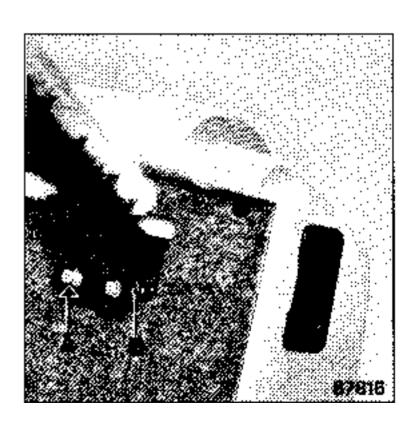


REPLACING THE TRIM

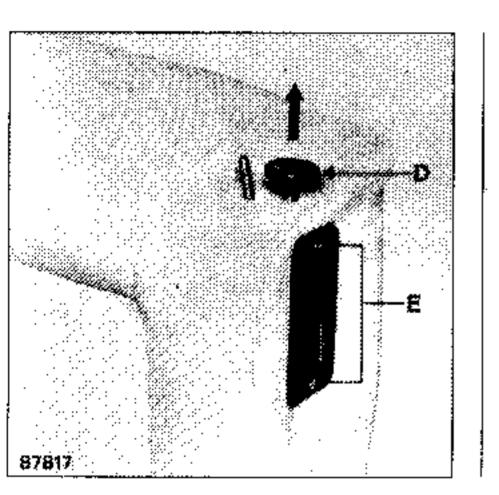
Remove:

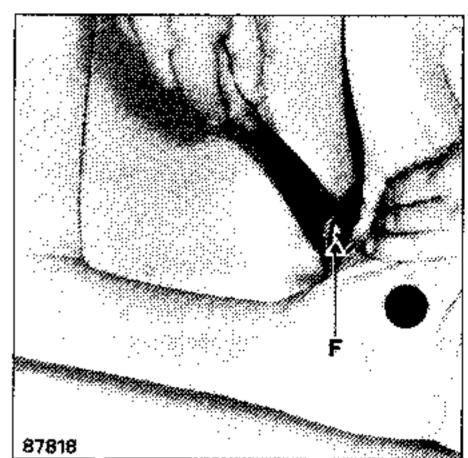
- the four table fixing bolts (A)
- Keep the rubber sound insulation (B).
- the seat back carpet retaining clips (C);



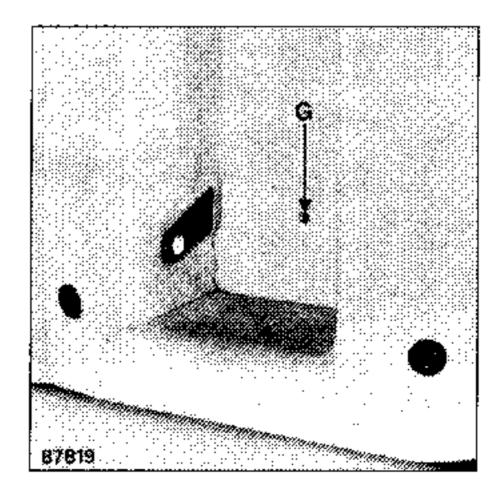


- The button (**0**) for unlocking the seat back, by pulling upwards.
- The bolts from the housings (E) which act as a handle;
- The arm rest, by undoing one of the clips (F);

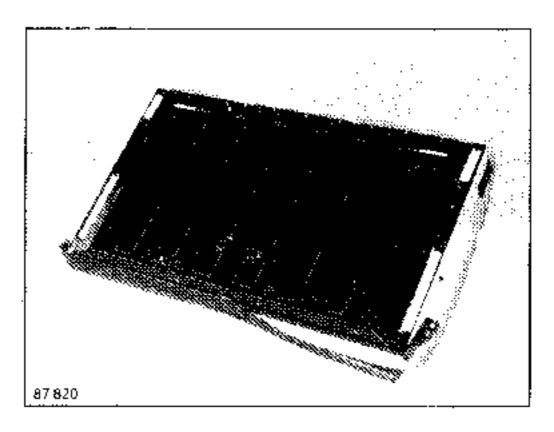




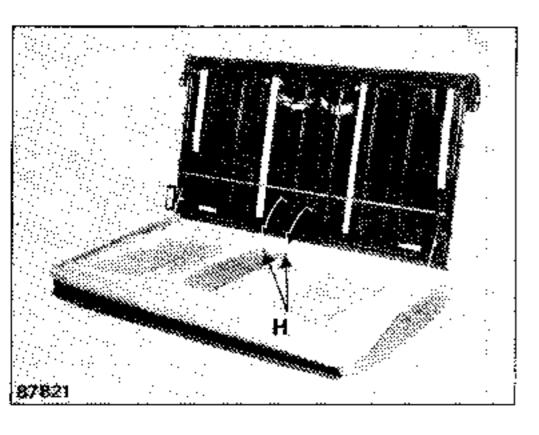
- the lower section of the centre clip (G).

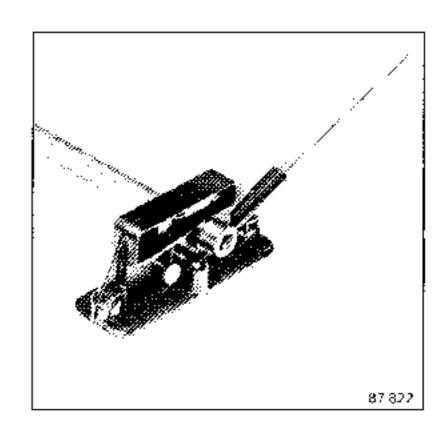


- Unclip the trim from the framework surrounds.
- Dislocate the 2 upper clips (H) from the frame trim.
- Cut the clips holding the trim tensioning rods.



The rear seat back locks are attached to the framework.





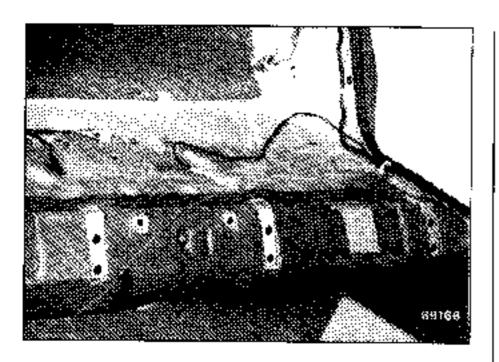
NOTE:

To refit, after attaching the tensioning rods, start by attaching the two clips (H).

Do not forget to reattach:

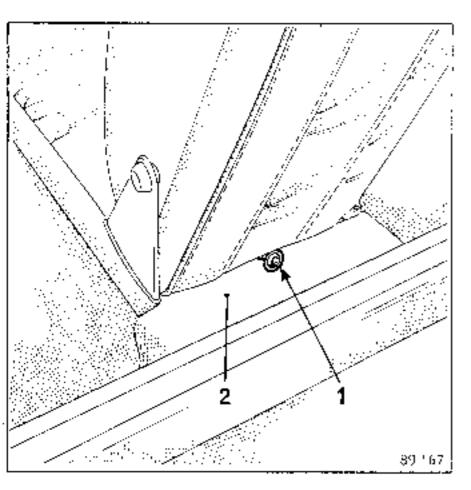
- the shelf rubber;
- the safety belt rubber retaining bands.

Fit a rod to stop them escaping inside the seat back.

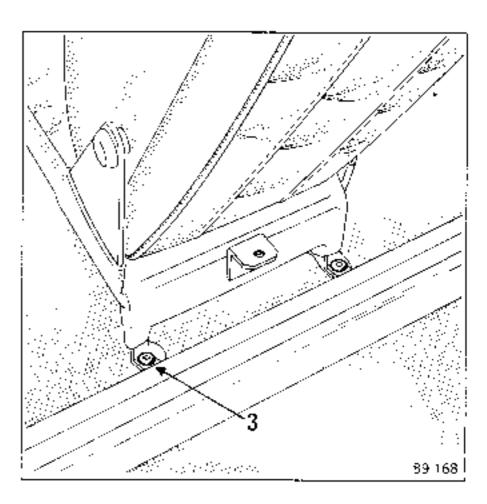


- Position of arm rest mountings and seats.

REMOVING THE CENTRE ARM REST

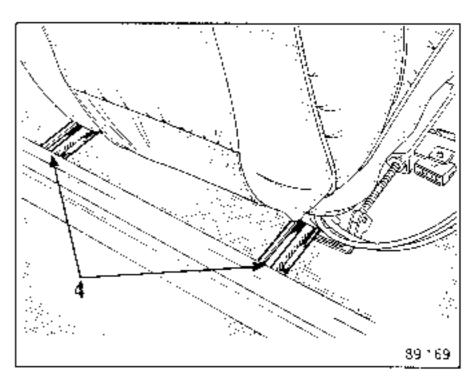


- Remove the screw (1) securing the cover behind the arm rest and take it out.
- Place the seats in the forward position.
- Disconnect the electric supply switches or temporarily hold the cover away from the arm rest.



- Remove the 4 arm rest fixing bolts (3).
- Disconnect the seat current supply switches and remove the cover.

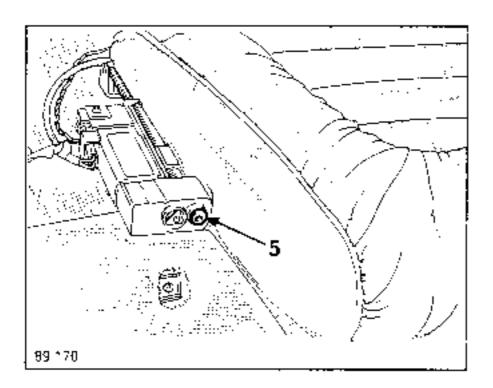
REMÓVING THE SEATS



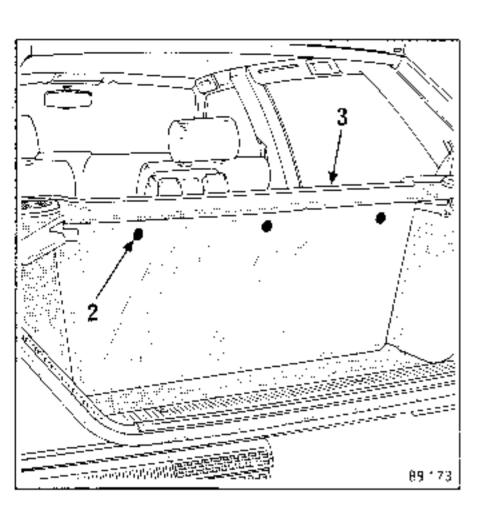
- Remove the 2 rear mountings (4).
- Move the seat backwards and remove the 4 front mountings.

SEAT ACCESSORIES Rear seat centre arm rest (Limousine)

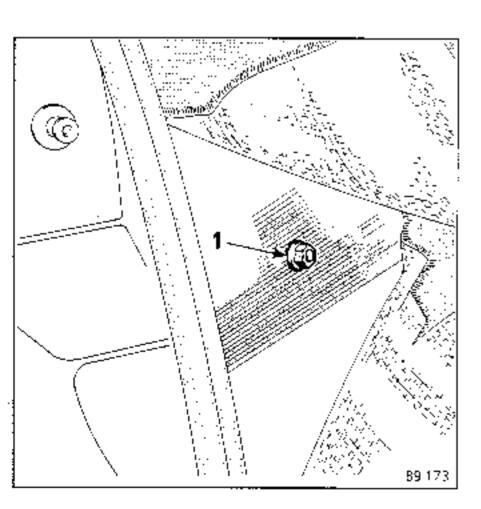
ADJUSTING SEAT MOVEMENT



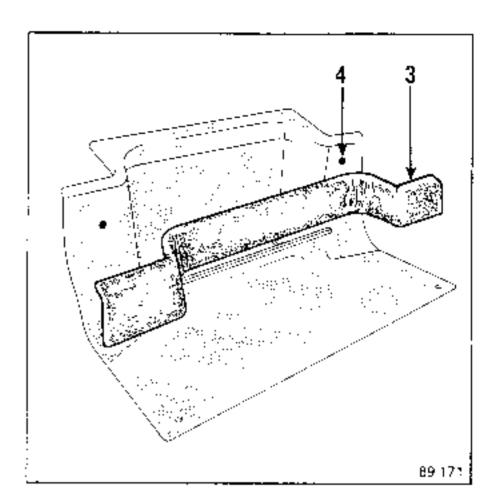
 If the electricity supply fails, the seat can be moved forwards or backwards by turning the end piece (5) using a hexagon key.



- Remove the 2 rear seats and the centre armrest.
- Raise the carpet on the bottom of the hand luggage compartment and remove the two base fixing bolts.
- Peel away the trim carpet behind the seats and remove the 2 side fixing nuts (1)



Undo the 3 rear upper strip fixing clips (2).



- Unclip the strip (3) by pulling ("fir" clips) and remove the 2 upper mountings (4).
- Peel off the carpet and remove the compartment.