



INTERIOR AND EXTERIOR TRIM

43

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TECHNICAL DATA

<u>Tightening Torques:</u>	<u>Nm</u>	<u>lbf.ft</u>
Rear bumper to body bolts	21	15,5
Rear bumper bracket to bumper	21	15,5
Front bumper bracket to bumper	21	15,5
Front bumper lock screw	21	15,5

<u>Adhesives & Primers:</u>	<u>Part Number</u>
Double sided adhesive tape - Bumper moulding (12 mm wide) ..	ESK-M3G-134A
Primer - Double sided tape - Bumper moulding	ESK-M2G-264A
Double sided adhesive tape - Headlining	A73SX-369503-AA

Rear bumper bracket - initial setting dimension 111 mm - measured from top of bumper to upper face of bumper bracket.

SPECIAL SERVICE TOOL RECOGNITION

No Special Service Tools Required

43 180 0 HOOD LOUVRE GRILLE - REMOVE AND INSTALL (Sierra Hatchback and 4x4 only)

SPECIAL TOOLS REQUIRED: NONE

To Remove

1. With hood supported, remove four retaining screws from louvre, Fig.1.
2. Lift out louvre grille upwards.

3. Remove gasket

To Install

4. Refit gasket.
5. Insert louvre grille.
6. Secure with four screws.

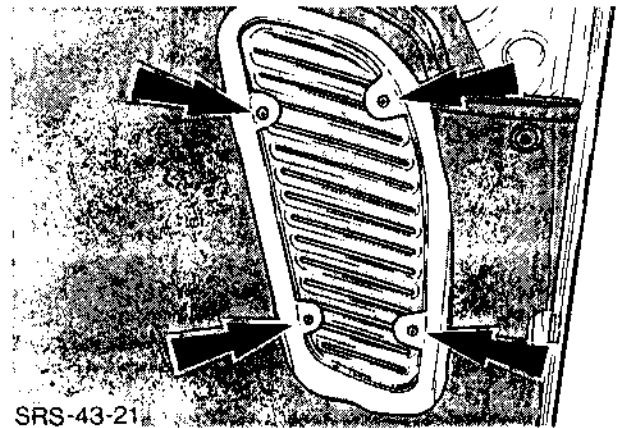


Fig.1. Sierra hood louvre grille retaining screws, (4 x 4 shown).

43 180 0 HOOD LOUVRE GRILLE - REMOVE AND INSTALL (Escort only)

SPECIAL SERVICE TOOLS REQUIRED: NONE

To Remove

1. With hood supported, detach louvre from six retaining clips, Fig.1.
2. Lift out louvre grille upwards.

To Install

3. Insert louvre grille.
4. Locate louvre into retaining clips.

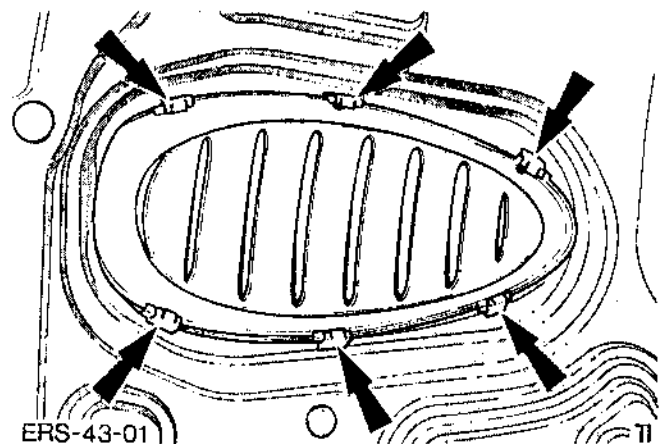


Fig.1. Escort louvre grille retaining clips.

43 216 0 MOTIF - HOOD - REMOVE AND INSTALL

SPECIAL TOOLS REQUIRED: NONE

NOTE: This procedure can be used to remove and install any of the mouldings, motifs or badges secured to the vehicle body by adhesive tape, Figs.1 and 2 refer. The moulding or motif is supplied with the tape, which is protected by a plastic foil covering, already applied.

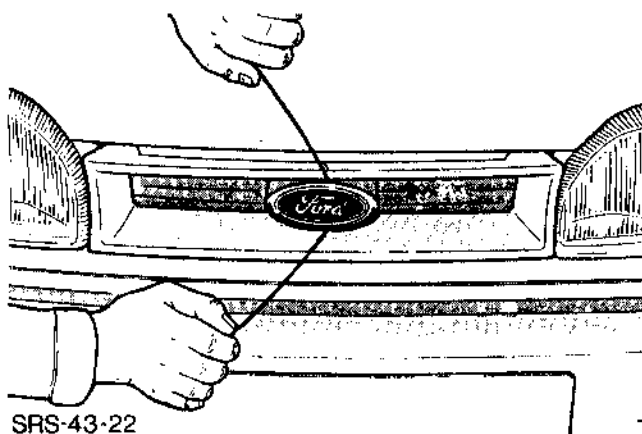


Fig.1. Remove the motif from the hood.

To Remove

1. Using a length of fine nylon cord, break the adhesive bond between the motif and body panel by drawing the cord behind the motif, Figs.1 and 2.
2. Using methylated spirits, thoroughly clean the motif's location, where necessary rolling any remaining adhesive away with the thumb. After cleaning do not touch the motif's location.

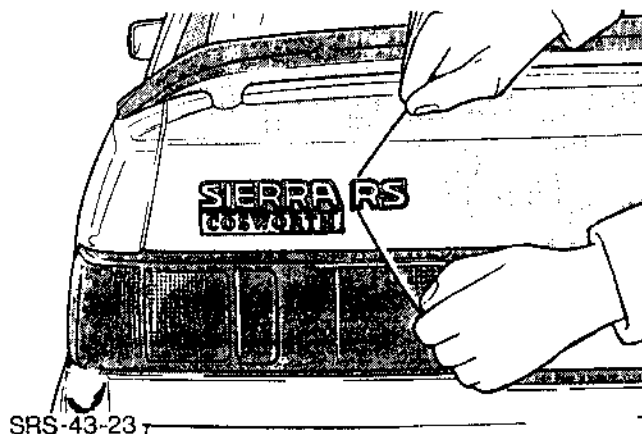


Fig.2. Method of removing a luggage compartment lid badge.

To Install

3. Warm the motif under a paint repair lamp or similar dry heat source until the motif is warm to the touch.
4. Holding the motif between finger and thumb, carefully remove the backing foil. Apply and press the motif onto the body panel, maintaining the pressure for at least thirty seconds to ensure a good bond is achieved.

43 232 0 GRILLE - RADIATOR - REMOVE AND INSTALL

SPECIAL TOOLS REQUIRED: NONE

To Remove

1. Open hood, and remove four retaining screws. Fig.1. and Fig.2.

2. Sierra Hatchback only

Lift grille panel to disengage four mounting lugs.

3. Remove grille.

To Install

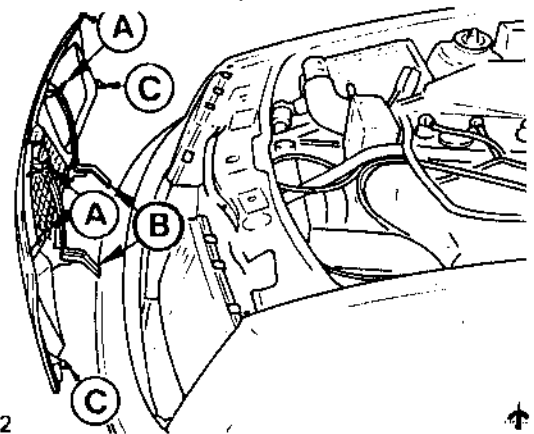
3. Sierra Hatchback only

Check that small mounting lugs are protected by rubber caps.

Locate grille panel on body ensuring correct engagement of the four lugs.

NOTE: Install rubber strip between the contact area of grille to fender, Fig.3.

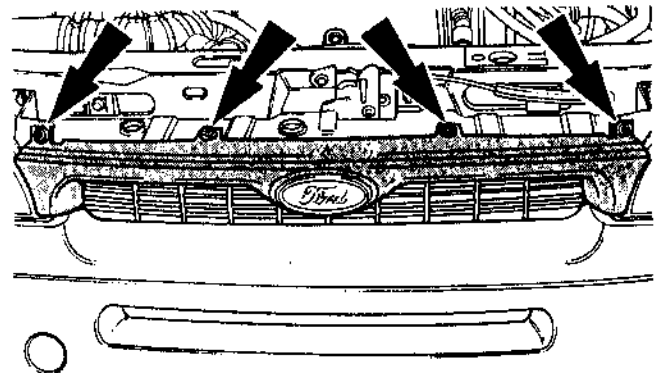
4. Secure grille panel with four screws. Close hood.



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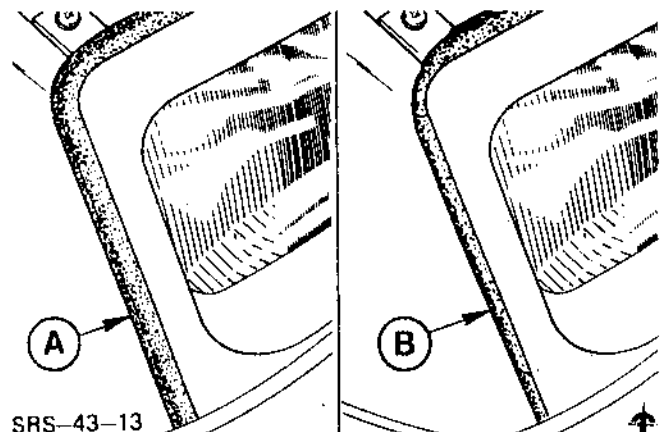
Fig.1. Grille panel mounting - Sierra Hatchback.

A - Locations fixing screw
B - Mounting lugs
C - Rubber caps



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Fig.2. Grille panel mounting - except Sierra Hatchback.



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Fig.3. Rubber strip.

A - Wrong mounting
B - Correct mounting

43 354 0 MOULDING - ROCKER PANEL - REMOVE
AND INSTALL (Sierra Hatchback only)

SPECIAL SERVICE TOOLS REQUIRED: NONE

To Remove

1. Open door.
2. Remove four rivet trim covers and drill out the rivets, Fig.1.
3. Lift upper edge of rocker panel moulding and press moulding assembly downwards.

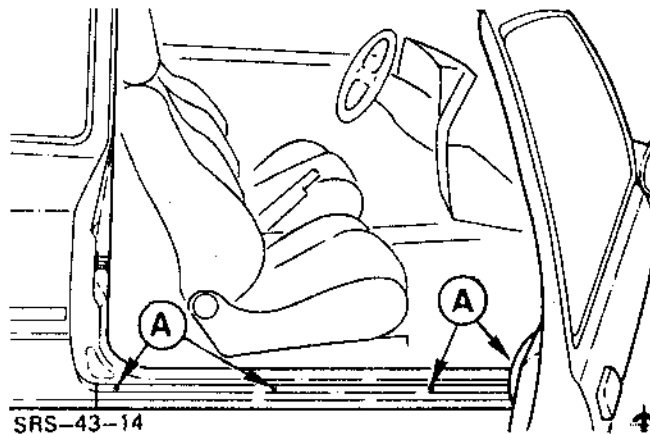


Fig.1. Sierra moulding - rocker panel fastening points.
A - Four rivets with trim covers

To Install

4. Align moulding with existing holes.
5. Secure moulding with four rivets and press the trim covers onto the rivets or moulding.
6. Shut the door.

43 354 0 MOULDING - ROCKER PANEL -
REMOVE AND INSTALL (Escort)

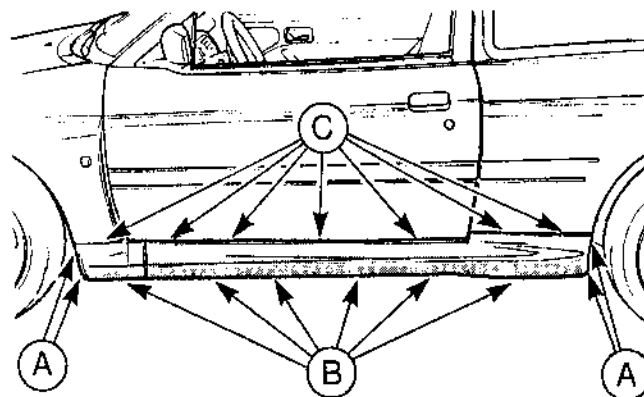
SPECIAL SERVICE TOOLS REQUIRED: NONE

To Remove

1. Drill out four rivets, Fig.1.
2. Remove six torx screws, Fig.1.
3. Detach mouldings from securing clips and remove.

To Install

4. Locate mouldings into securing clips.
5. Secure mouldings with four rivets and six torx screws.



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Fig.1. Escort moulding fastening prints.
A - Rivets
B - Torx screws
C - Clips

43 354 0 MOULDING - ROCKER PANEL - REMOVE
AND INSTALL (Sierra Notchback back)

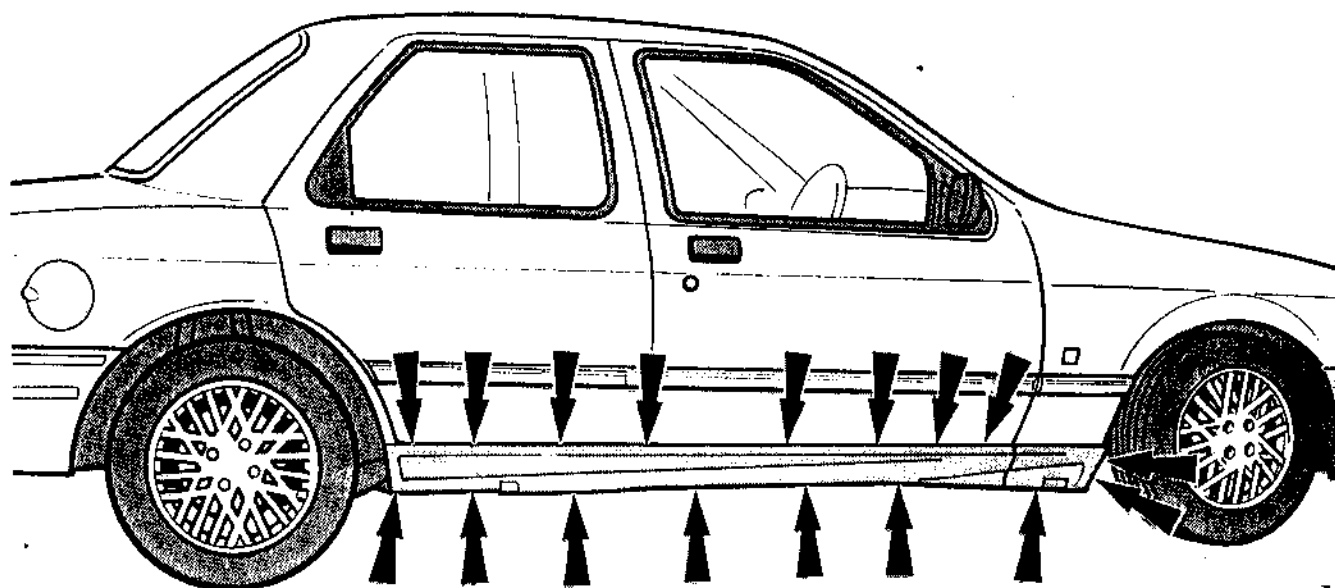
SPECIAL SERVICE TOOLS REQUIRED: NONE

To Remove

1. Open both doors and drill out upper rivets (8), Fig.1 refers.
2. Drill out front wheelarch rivets (2) and remove front section, Fig.1 refers.
3. Drill out rocker panel front rivets and remove panel by unclipping lower edge.

To Install

4. Clean rocker body flange.
5. Position and secure main section with rivets and clips.
6. Refit front fender section.



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Fig.1. Sierra rocker panel moulding securing rivet locations.

43 423 0 BUMPER ASSEMBLY - FRONT - REMOVE AND INSTALL (Sierra Hatchback only)

SPECIAL TOOLS REQUIRED: NONE

To Remove

1. Open hood.
2. Remove radiator grille panel as described in Operation No. 43 232 0. Disconnect front fog and indicator lamps.
3. From inside the wheel arch release one bayonet catch on each side, Fig.1.
4. Unscrew bumper retaining brackets (1 bolt per side) from body.
5. Pull bumper horizontally from vehicle, taking care to disengage bumper side pins from clips.

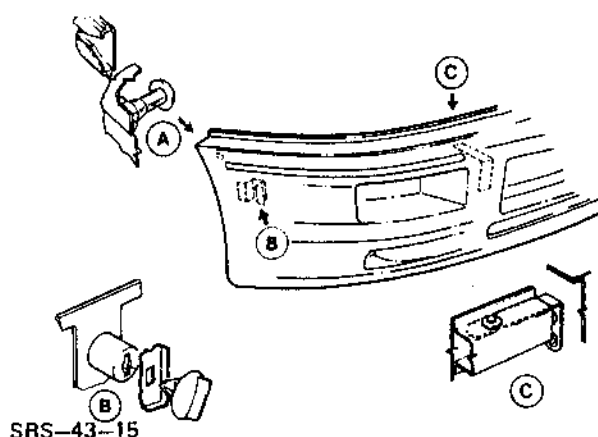
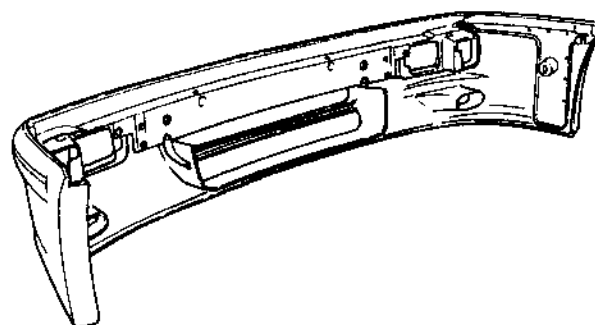


Fig.1. Front bumper mounting.

- A - Side pins
B - Bayonet catch
C - Retaining bracket



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Fig.2. Front bumper removed.

To Install

6. Fit bumper horizontally and align fastening points.
7. Bolt bumper retaining brackets to body (1 bolt per side).
8. From inside the wheel arch, fit one bayonet catch on each side.
9. Replace grille panel as described for Operation No. 43 232 0. Reconnect the front fog and indicator lamps.
10. Close the hood.

43 423 0 BUMPER ASSEMBLY - FRONT -
REMOVE AND INSTALL (Escort)

SPECIAL SERVICE TOOLS REQUIRED: NONE

To Remove

Disconnect battery earth lead. Remove, disconnect or detach components in numerical order referring to Fig.1.

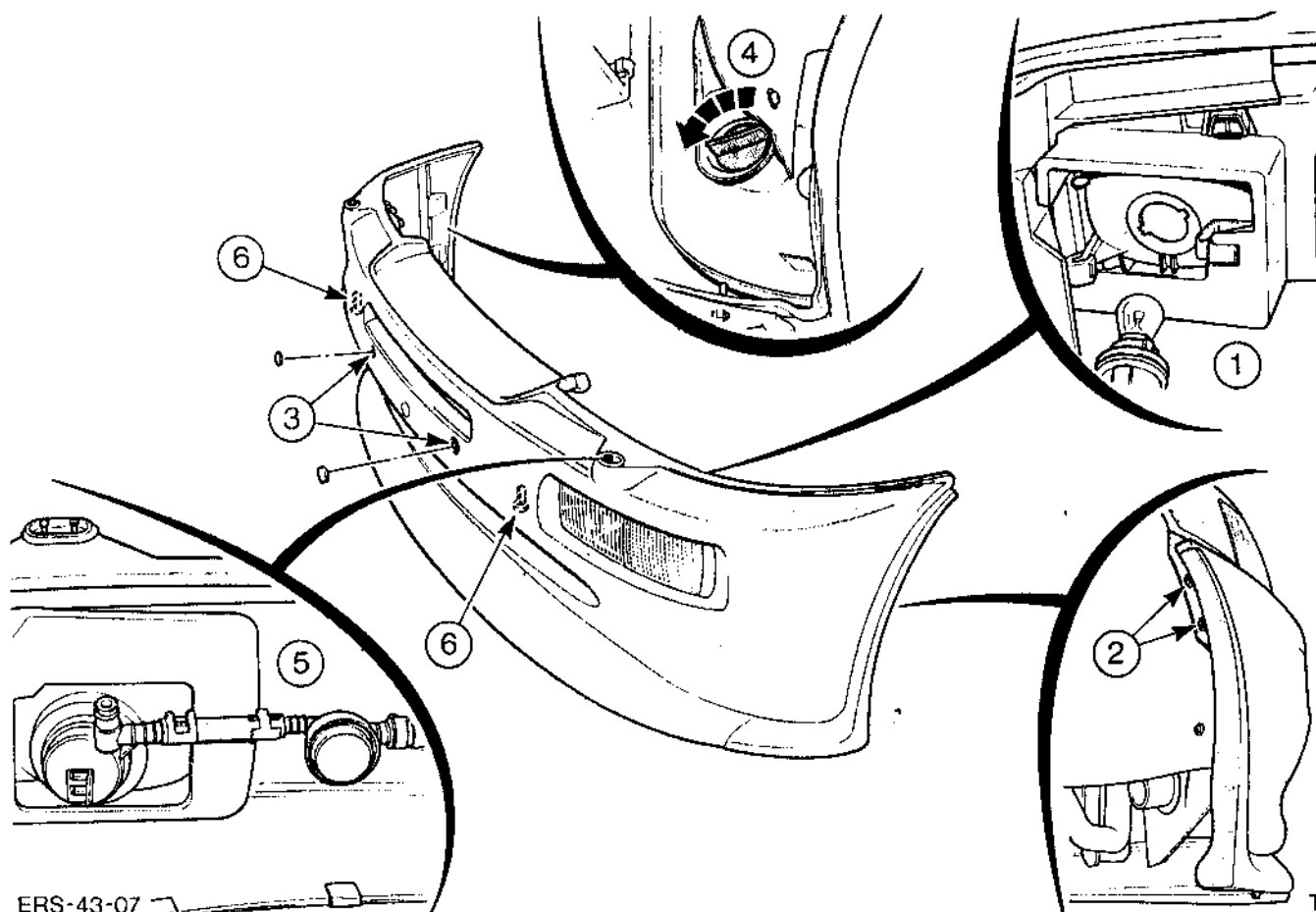


Fig.1. Escort front bumper.

To Install

Refit, reconnect or reattach components in reverse numerical order. Reconnect battery earth lead.

43 492 0 SPOILER - TAILGATE - REMOVE AND
INSTALL (Sierra Hatchback only)

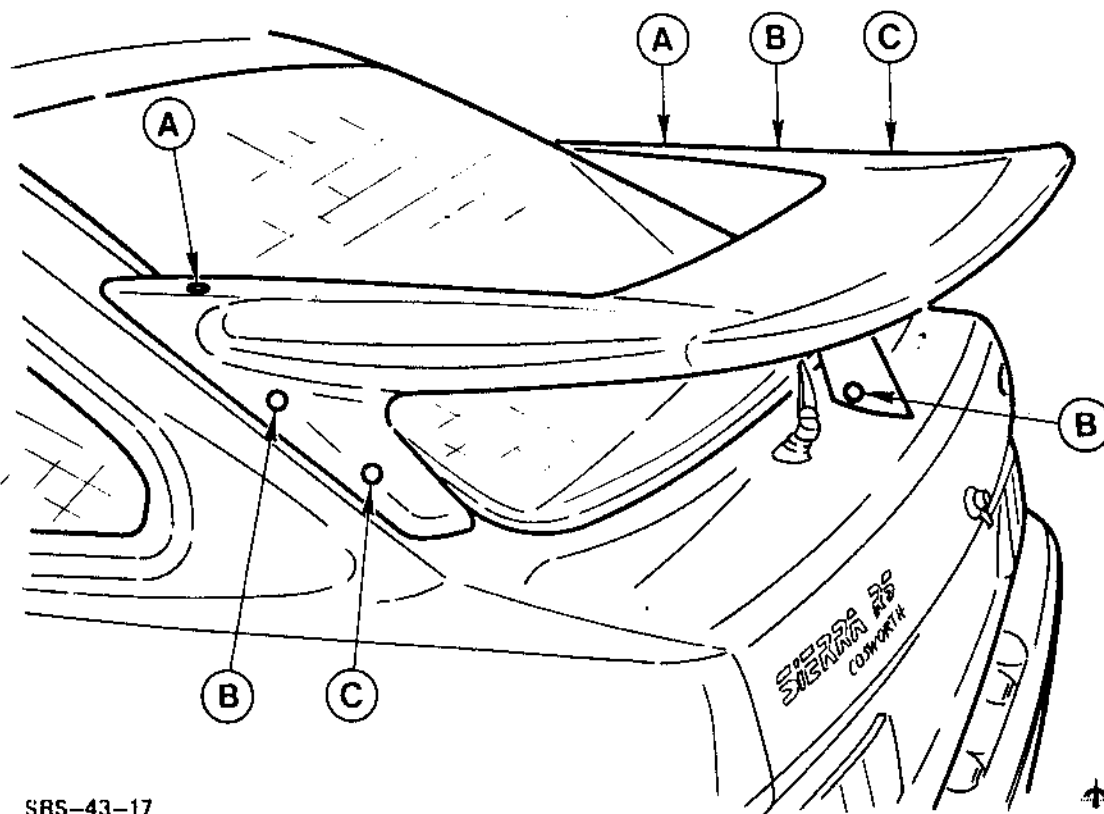
SPECIAL TOOLS REQUIRED: NONE

To Remove

1. Carefully remove seven trim covers.
2. Unscrew five retaining screws and drill out two rivets.
3. Remove spoiler.

To Install

4. Position spoiler and align with fastening holes.
5. Insert five bolts and two rivets and tighten.
6. Refit seven trim covers.



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Fig.1. Sierra rear spoiler, fastening points.

- A - Retaining screws, M5x14
- B - Retaining screws, M5x10
- C - Rivets

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43 492 0 SPOILER - LUGGAGE COMPARTMENT LID -
REMOVE AND INSTALL
(Sierra Notchback only)

SPECIAL SERVICE TOOLS REQUIRED: NONE

To Remove

1. Open luggage compartment lid remove two screws from lock assembly bracket and position bracket away from working area, Fig.1. refers.
2. Remove spoiler centre securing screws, Fig.1.
3. Close luggage compartment lid, prise out spoiler caps and remove both outer fixing screws, remove spoiler.

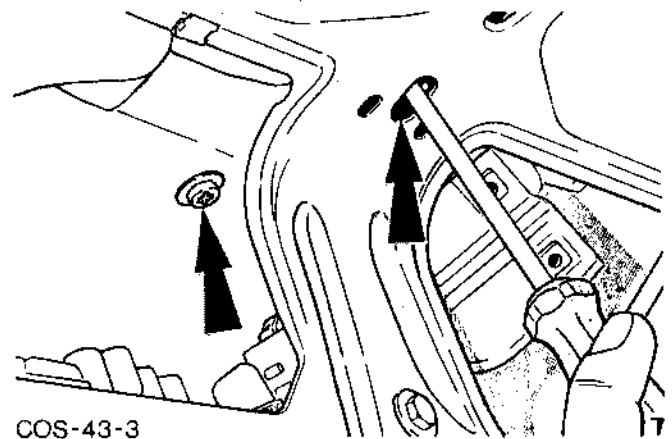


Fig.1. Spoiler retaining screws.

To Install

4. Align spoiler and refit outer screws and caps, Fig.2.
5. Open luggage compartment lid refit centre fixing screws.
6. Reposition luggage compartment lid lock bracket and secure, close tailgate.

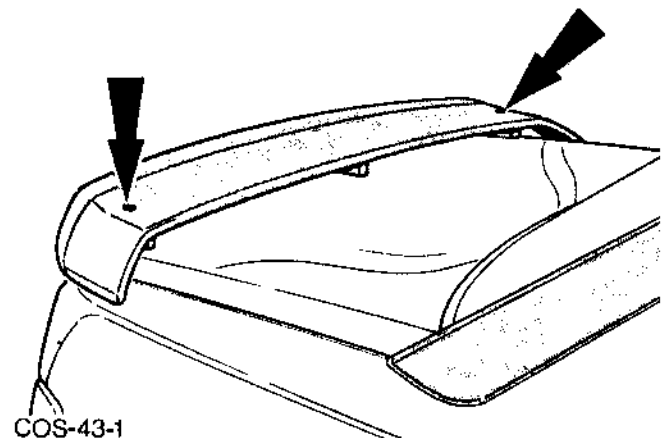


Fig.2. Spoiler retaining screws.

43 492 0 SPOILER - TAILGATE - REMOVE AND
INSTALL (Escort)

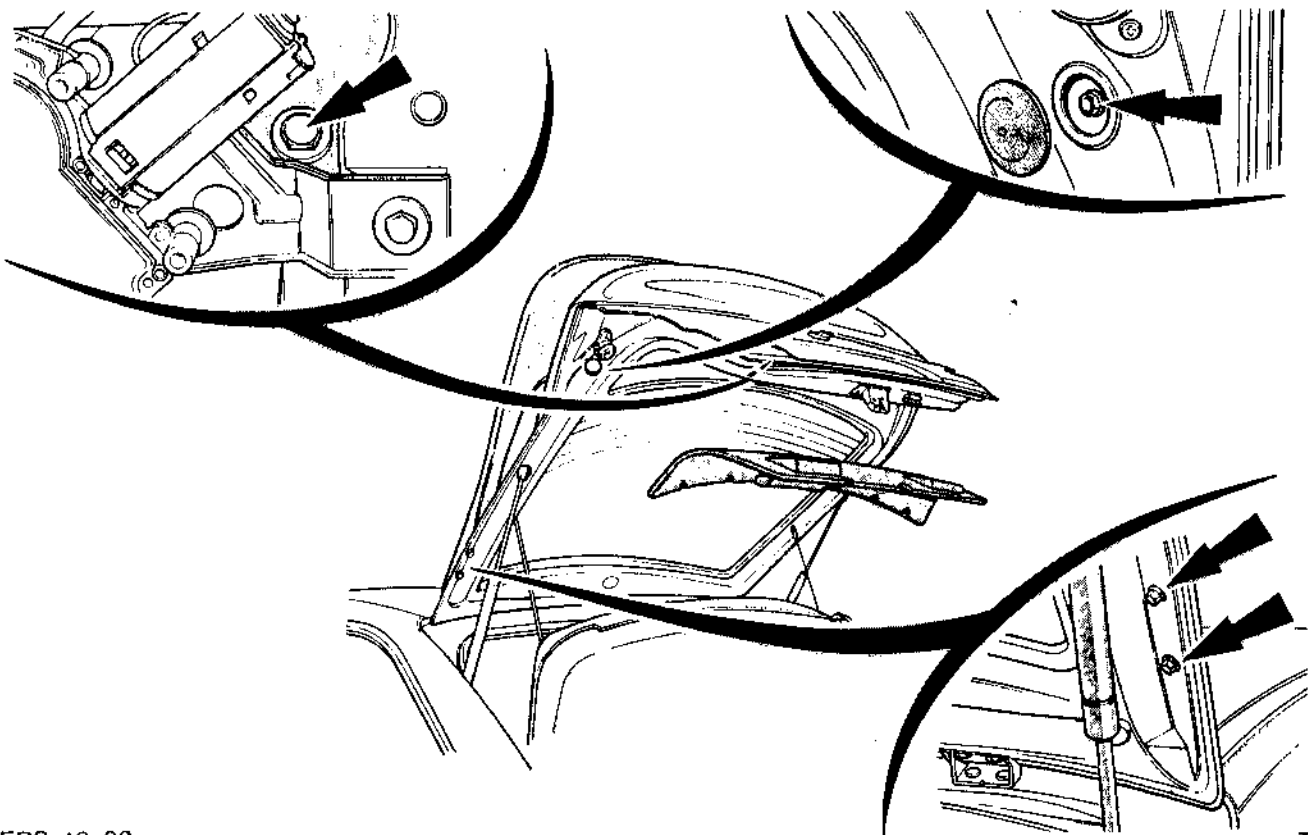
SPECIAL SERVICE TOOLS REQUIRED: NONE

To Remove

1. Open tailgate, refer to Operation No. 43 744 0 and remove tailgate trim.
2. Remove securing bolts, Fig.1, and lift spoiler away from tailgate.

To Install

3. Position spoiler and align with securing bolt holes.
4. Insert securing bolts and tighten.
5. Refit tailgate trim and close tailgate.



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Fig.1. Escort rear spoiler, securing bolts.

43 494 0 SPOILER - WHEEL ARCH - REAR -
REMOVE AND INSTALL (one side)
(Hatchback only)

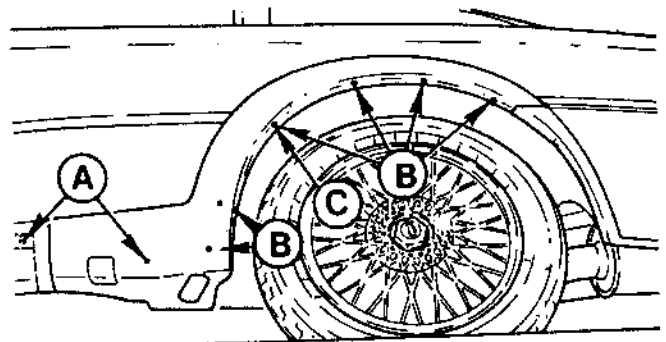
SPECIAL TOOLS REQUIRED: NONE

To Remove

1. Remove rocker panel moulding as described in Operation No. 43 354 0.
2. Remove two screws M5x14, Fig.1.
3. Remove one screw cover and six self-tapping screws.
4. Remove spoiler.

To Install

5. Align spoiler fixing holes.
6. Insert six self-tapping screws and refit single screw cover.
7. Refit the two M5x14 screws.



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Fig.1. Rear wheel arch spoiler.

- A - Self-tapping screws
- B - Screw M5x14
- C - Screw cover

43 497 0 SPOILER - WHEEL ARCH - FRONT - REMOVE
AND INSTALL (one side)
(Hatchback only)

SPECIAL TOOLS REQUIRED: NONE

To Remove

1. Remove rocker panel moulding as described in Operation No. 43 354 0.

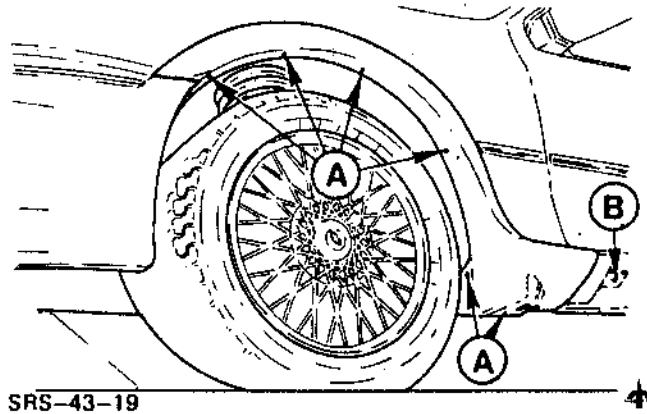


Fig.1. Front wheel arch spoiler.
A - Self-tapping screws
B - Screw M5x14

2. Remove one screw M5x14, 'B' in Fig.1.

3. Remove six self-tapping flat headed screws.

4. Remove spoiler.

To Install

5. Align spoiler fixing holes.

6. Refit six self-tapping screws.

7. Refit screw M5x14.

8. Install rocker panel moulding as described in Operation No. 43 354 0.

43 644 0 CRASH PAD - FACIA - REMOVE AND INSTALL (Escort)

SPECIAL SERVICE TOOLS REQUIRED: NONE

To Remove

1. Disconnect battery earth lead.
2. Detach badge facia from instrument pod.
3. Remove four screws, Fig.1, disconnect multiplugs and remove pod.
4. Refer to Operation No. 43 644 0 in Escort/Orion '91 onwards Service Microfiche to complete crash pad removal.

To Install

5. Refer to Escort/Orion '91 onwards Service Microfiche.
6. Refit pod, connect multiplugs and secure with four screws.
7. Refit badge facia. Reconnect battery earth lead.

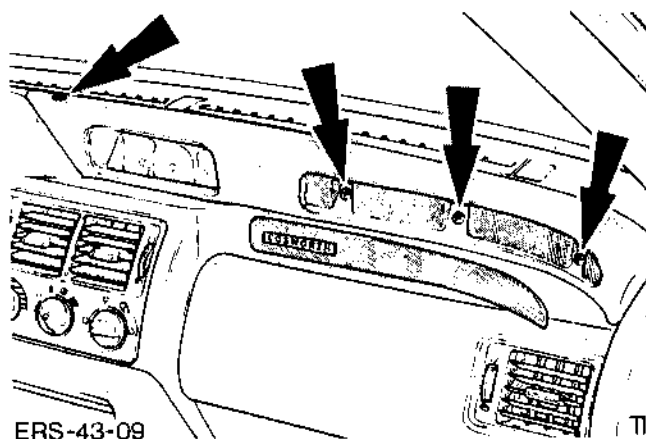


Fig.1. Instrument pod securing screws.

43 744 0 PANEL - TAILGATE TRIM - REMOVE AND INSTALL (Escort)

SPECIAL SERVICE TOOLS REQUIRED: NONE

To Remove

1. Open tailgate, remove securing screws, Fig.1.
2. Detach from four clips, lower front edge of trim and push towards front of vehicle to remove.

To Install

3. Locate trim in position and engage four clips.
4. Refit securing screws. Close tailgate.

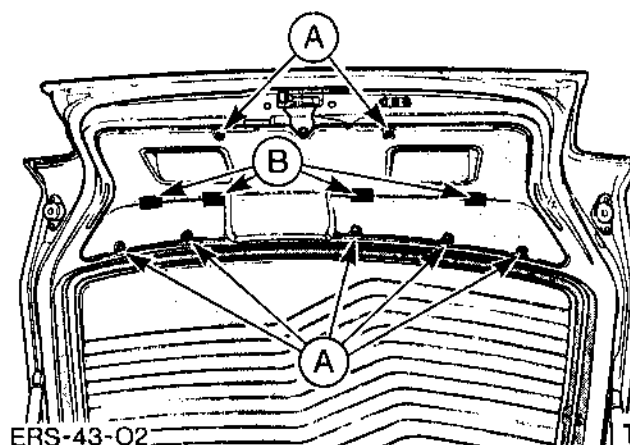


Fig.1. Tailgate fixtures.
A - Screws
B - Clips

43 814 0 CENTRE CONSOLE - REMOVE AND INSTALL
(Escort)

SPECIAL SERVICE TOOLS REQUIRED: NONE

To Remove

Disconnect battery, earth lead. Remove, disconnect or detach components in numerical order referring to Fig.1.

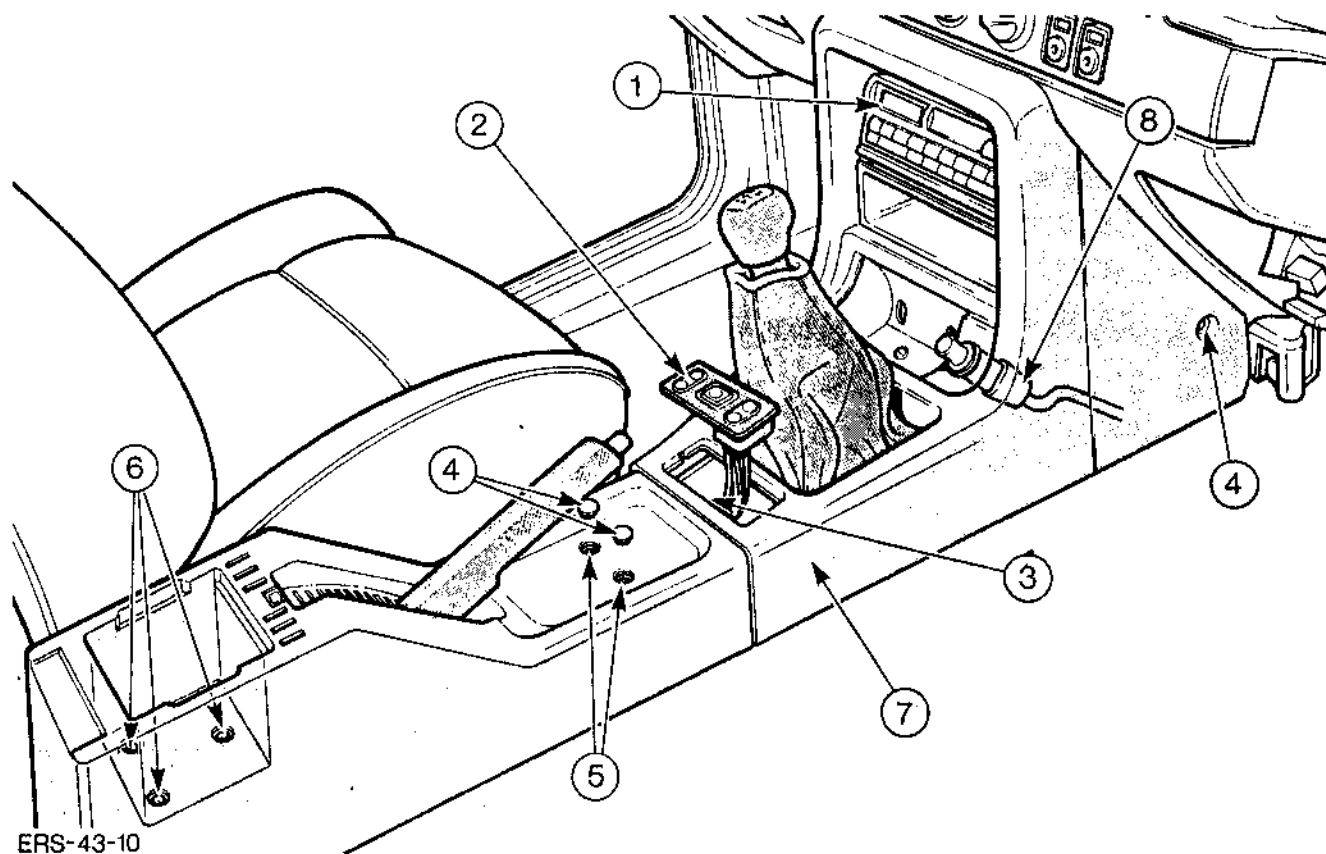


Fig.1. Escort centre console.

To Install

Refit, reconnect or reattach components in reverse numerical order. Reconnect battery earth lead.

