

SHEET METAL PARTS
(BOLTED)

Wing — Remove and Install

REMOVE, DISCONNECT

- 1. Radiator grille.
- 2. Front panelling.
- 3. Turn signal unit.
- 4. Seven bolts on ridge line.
- 5. Wheel well inner panelling from wing.

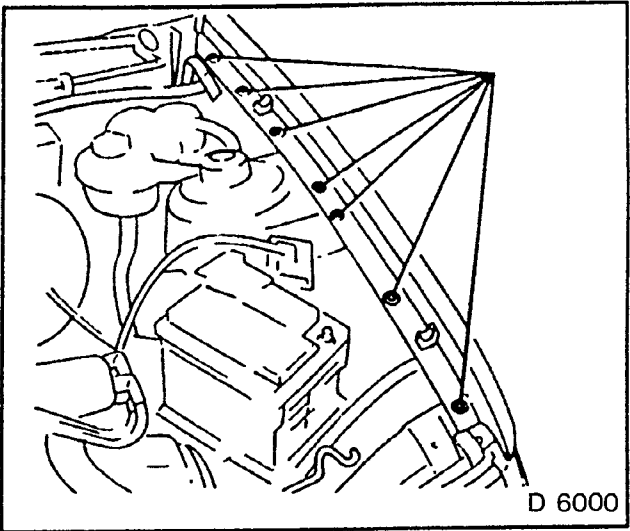


Fig. 30

- 6 Two bolts on outer A pillar
- 7. One bolt on wheel well bracket.
- 8. One bolt on front panel.
- 9. Wing.
- 10. Separate sealing compound (thermo-knife).

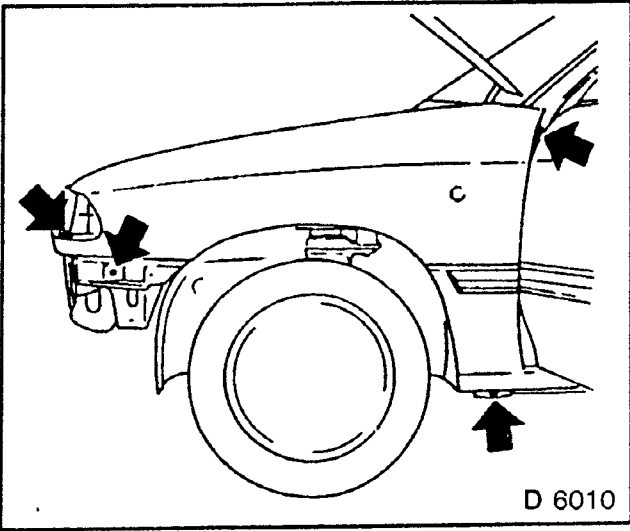


Fig. 31

INSTALL, CONNECT

- 1. Wing.
- 2. Seal bolt flange with sealing compound.
- 3. Align wing to neighbouring parts and fasten.

Pos.	Dimension in mm
1	4.5
2	4

Tolerance ± 1 mm.

- 4. Apply protective wax to inside of wing.

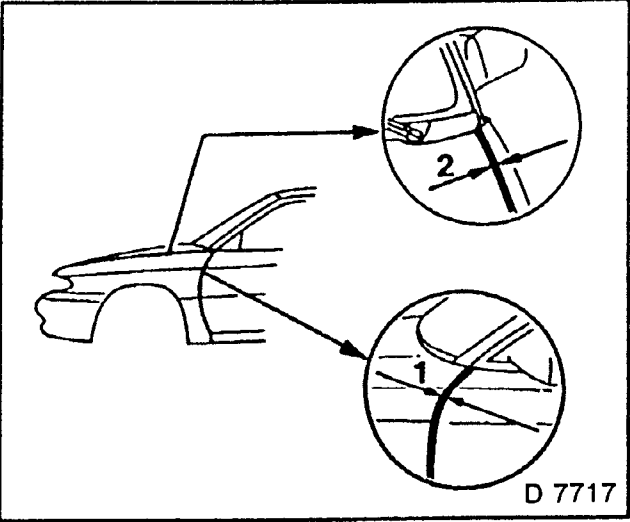


Fig. 32

With optional equipment "sill stone protector"

- 1. Blind rivets for retaining clips according to drill diagram on wing.
- 2. Protect drilled holes against corrosion.

INSTALL, CONNECT

- 1. Turn signallamp.
- 2. Front panelling.
- 3. Radiator grille.

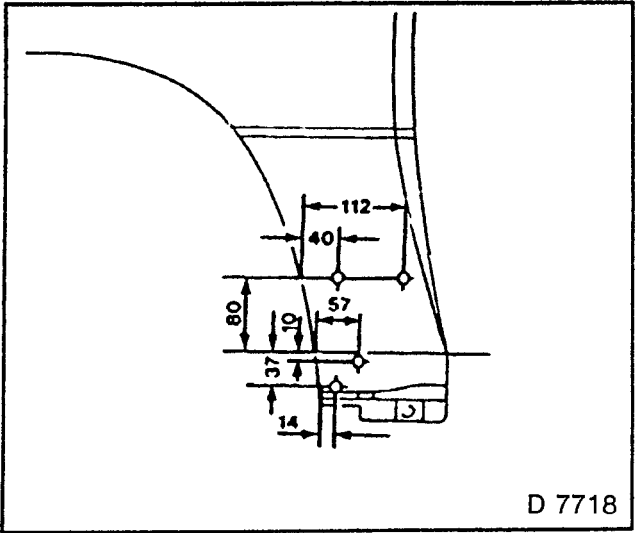


Fig. 33

**Bonnet, Bonnet
Functioning Parts —
Remove and Install**

REMOVE, DISCONNECT

- 1. Bonnet from both hinge bows (1) — second mechanic.
- 2. Bonnet attaching parts.

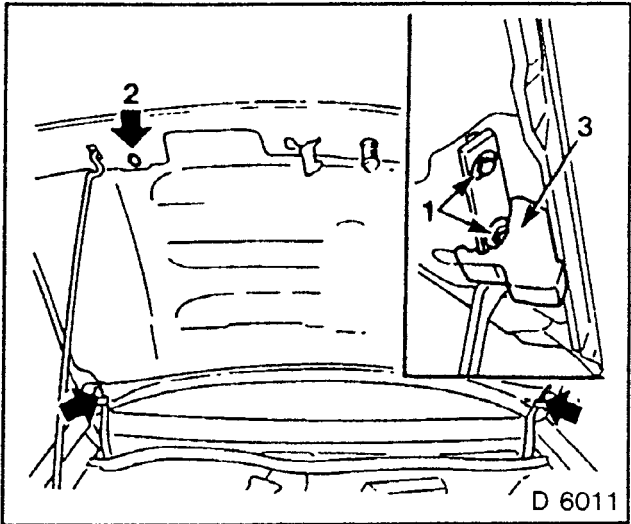


Fig. 34

INSTALL, CONNECT

- 1 Bonnet.
Attaching parts
- 2 Screw in rubber buffer (2) — adjust height.
- 3. Cement damping rubber (3).

INSTALL, CONNECT

Lock components:

- 1. 3 = Spiral spring
- 2. 4 = Closure hook
- 3. 5 = Fastening rivet
- 4. Expand ends of rivet with pliers (6).

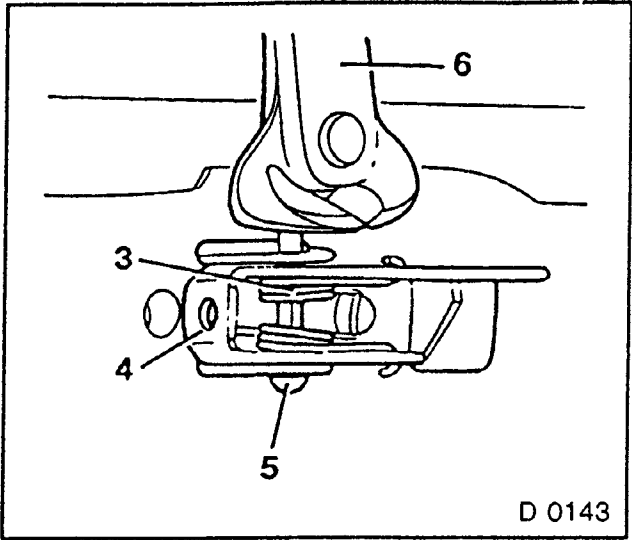


Fig. 35

- 5. Lock striker pin

ADJUST

Adjust dimension X = 40 to 45 mm measured from bonnet panel to washer (9).

Counterhold nut (7).

Order:

- 7 = Disc nut
- 8 = Coil spring
- 9 = Washer
- 10 = Lock striker pin with wrench size.

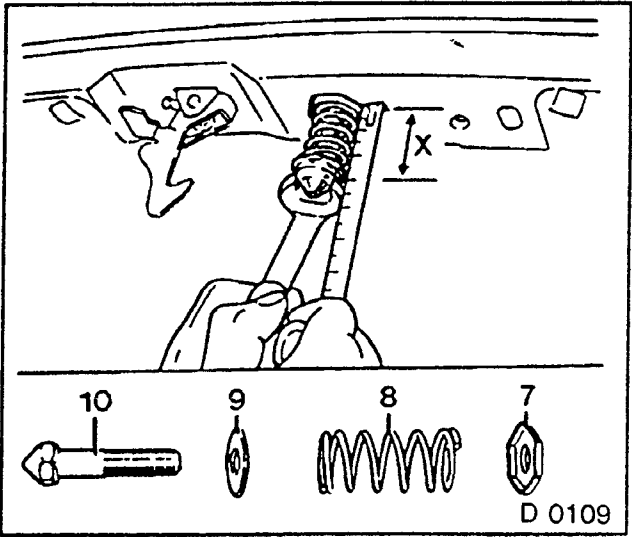


Fig. 36

Bonnet Hinge — Replace

REMOVE, DISCONNECT

- 1. Cowl panel
- 2. Bonnet.
- 3 Grind off head of rivet from hinge pin.
- 4. Remove hinge pin.
- 5 Hinge bow.

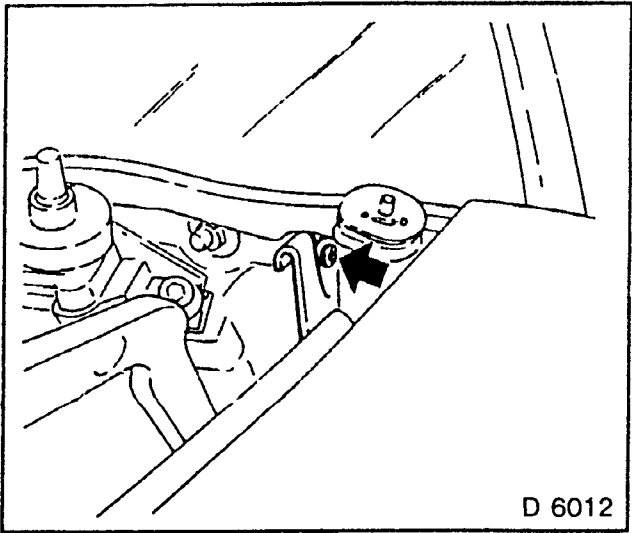


Fig. 37

INSTALL, CONNECT

1. Collar bolt — install instead of rivet pin.
- Order of installation:
- 1 = Collar bolt (vehicle inside)
- 2 = Spring washer
- 3 = Hinge bow
- 4 = Bracket (retainer on body)
- 5 = Washer
- 6 = Hex nut
2. Bonnet.
3. Cowl panel.

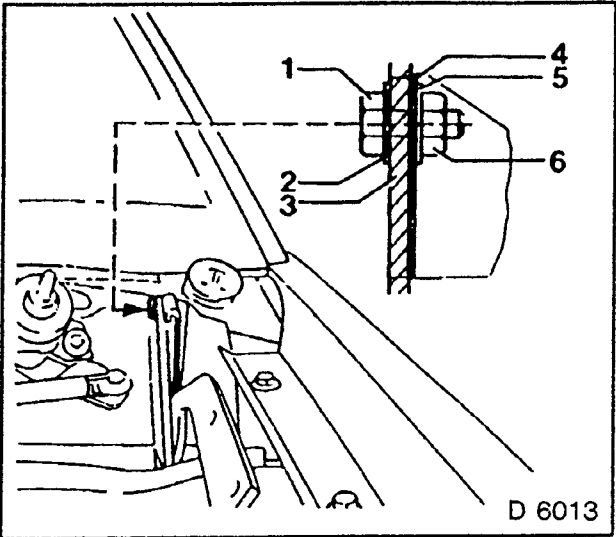


Fig. 38

Tailgate — Remove and Install

REMOVE, DISCONNECT

1. Wiring harness.
2. Screen washer nozzle hose.
3. Pneumatic spring.
4. Remove retaining clamp.
5. Tailgate — remove hinge pin
6. Attaching parts.

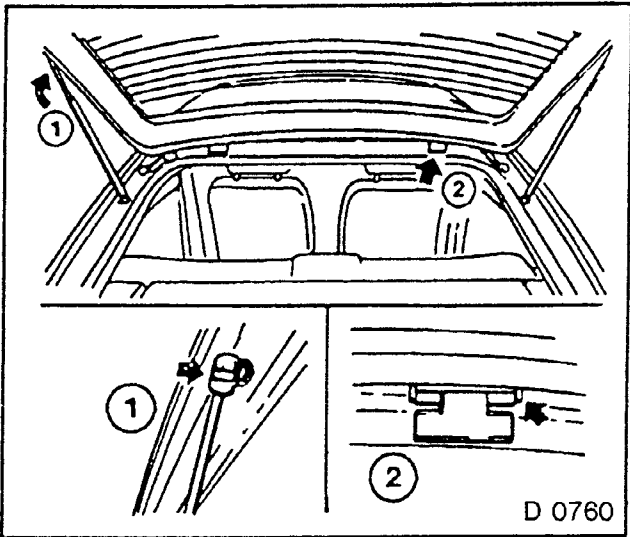


Fig. 39

INSTALL, CONNECT

1. Tailgate.
2. Attaching parts

Luggage Compartment Lid — Remove and Install (Astra)

REMOVE, DISCONNECT

- 1. 1 = Luggage compartment lid from hinge bow — Second mechanic required.
- 2. Attaching parts.

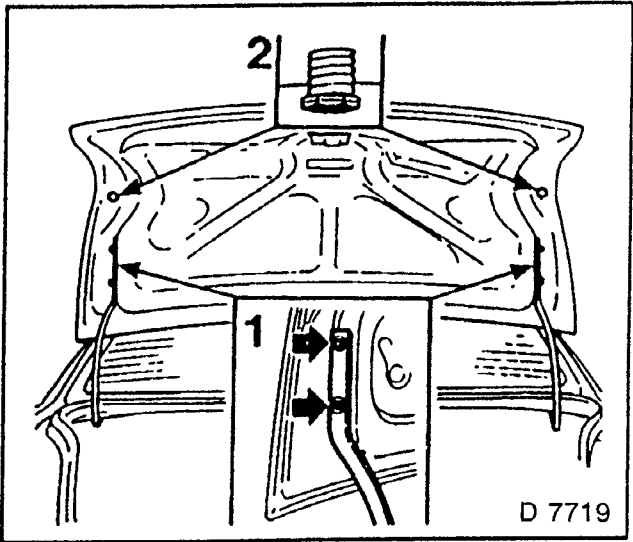


Fig. 40

INSTALL, CONNECT

- 1. Luggage compartment lid.
- 2. Attaching parts.
- 2 = Screw in rubber buffer — adjust height.

Hinge Bow, Luggage Compartment Lid — Replace (Astra)

REMOVE, DISCONNECT

- 1. Luggage compartment lid.
- 2. C/D pillar panelling.
- 3. Open service door (shown without service door).
- 1 = Detach tension spring
- 2 = Hinge bow.

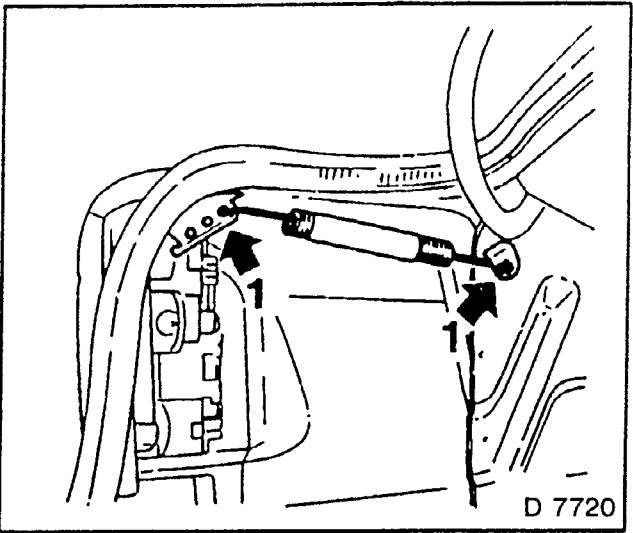


Fig. 41

INSTALL, CONNECT

- 1. Hinge bow.
- 2. Attach tension spring.
- 3. Close service door.
- 4. C/D pillar panelling.
- 5. Luggage compartment lid.

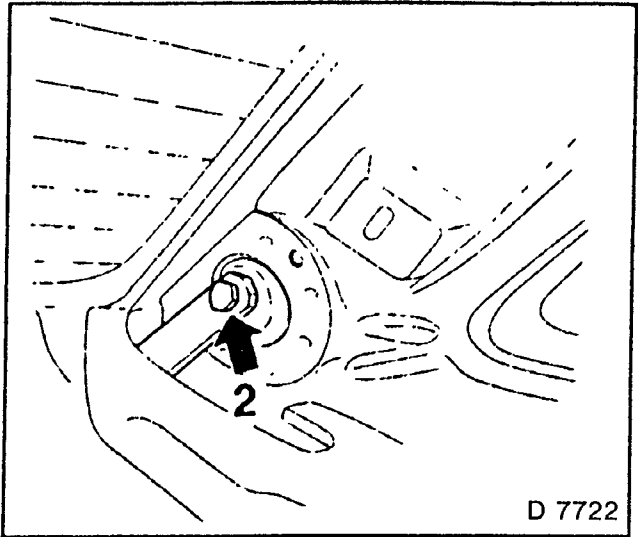


Fig. 42