

See Illustration 1 If the cover is stuck, do not work between the cover and dashboard housing using a screwdriver. Firmly push the cover sideways to free it. Remove the panel. If it shows signs of damage or distortion it must be replaced.

Refitting

6 Push in refitting, ensuring the ends of the cover fit a built-up of 10 degree to any other component, and if necessary cover the cover with a piece of a water transfer paper. Examine the condition of the dashboard ventilation filter inside the dashboard cover and clean or replace as described for the rest of the cover. If fitting is easier if done, the filter can be removed from the cover, after removing the securing bolts. Dry the cover thoroughly before refitting.

7 Wipe the cover with a dry cloth and seal the panel. If the cover shows that it will not fit the dashboard housing, adjust the panel to the dashboard housing, ensuring the panel is correctly seated. **See Illustration 2**

8 Turn the retaining bolts, ensuring all retaining components are correctly positioned and tighten them to the specified torque setting in a diagonal sequence.

9 Reconnect the location hoses correctly to the dashboard cover and exit the car when work is complete.

5 Crankshaft pulley - removal and refitting

Note: A new pulley retaining bolt will be required on refitting.

Removal

1 Firmly secure the handbrake, then park on the level of the car and ensure it is secure on its stands (see Jacking and vehicle support). Remove the right-hand wheel cover.

2 Remove the timing drive belt as described in Chapter 1. First to remove, mark the direction of rotation on the belt to ensure the belt is refitted the same way round.

3 Remove the crankshaft pulley retaining bolt. To prevent crankshaft rotation on manual transmission models, have an assistant secure



4.2 Removing the crankshaft cover from the engine

top gear and apply the parking brake. The automatic transmission models prevent rotation by removing one of the output shafts. Remove the timing belt, and holding the driveplate in the transmission housing, clamp a metal bar across the output shafts. If the engine is removed from the vehicle it will be necessary to use the transmission pump (see Section 10).

4 Unscrew the retaining bolt and washer and remove the crankshaft pulley from the rear of the crankshaft, taking care not to damage the crankshaft cover.

Refitting

5 Refit the crankshaft pulley, aligning the pulley cut-out with the raised notch on the timing belt sprocket, then fit the washer and new retaining bolt. **See Illustration 3**

6 Tighten the crankshaft pulley retaining bolt to the specified torque. Ensure refitting from angle to angle. Tighten in a notch and retention bar, with the belt through the specified Stage 2 angle. It is recommended that an angle measuring gauge is used during the final stage of the tightening to ensure accurate **See Illustration 4**. If a gauge is not available, use white spirit to make alignment marks between the bolt head and pulley prior to tightening. The marks can then be used to check that the belt has been tensioned through the correct angle.

7 If necessary, remove the metal bar securing the driveplate in the transmission housing.



4.3 Ensure the pulley is correctly located in the crankshaft cover recess (arrowed)

8 Refit the timing drive belt as described in Chapter 1 using the guide ropes prior to attempt to ensure the belt is fitted the correct way round.

9 Refit the headlight then lower the car to the ground and tighten the other bolts to the specified torque.

6 Timing belt covers - removal and refitting



Upper cover

Removal

1 Remove the air cleaner housing as described in Chapter 10.

2 Undo the retaining bolts then undo the timing belt upper cover and remove it from the engine. **See Illustration 6**

Refitting

3 Refitting is the reverse of removal. Tighten the cover retaining bolts to the specified torque.

Lower cover

Removal

4 Remove the crankshaft pulley (see Section 5).

5 With reference to Chapter 10, remove the alternator (alternator bracket removed).

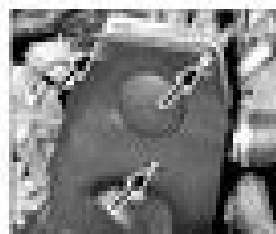
6 Remove the upper cover (see paragraphs 1 and 2) then undo the retaining screws and



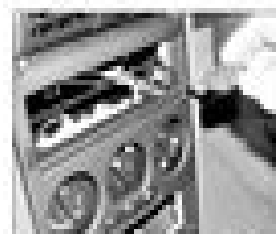
5.1 Refit the crankshaft pulley aligning the cut-out with the raised notch on the crankshaft sprocket (arrowed)



5.2 Fit the new retaining bolt and tighten it as described in the text



6.2 Timing belt upper cover retaining bolts (arrowed)



11.1 Removing the heater controls from the rear of the dashboard panel

draw them to the control panel. If necessary, undo the screws and remove the multi-function display unit from the panel. **See Illustration 7**

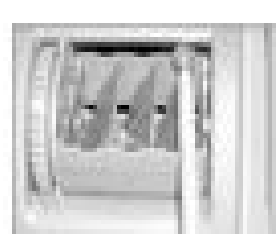
7 Remove the light switch located on the



11.2 ... undo the heater retaining screws using a screwdriver from the panel ...



11.3 Insert the lower screws ...



11.4 ... undo the clip ...



11.5 ... undo the lower screws ...



11.6 ... undo the heater retaining screws using a screwdriver from the panel ...



11.7 ... undo the heater retaining screws using a screwdriver from the panel ...



11.8 ... undo the heater retaining screws using a screwdriver from the panel ...



11.9 ... undo the heater retaining screws using a screwdriver from the panel ...



11.10 ... undo the heater retaining screws using a screwdriver from the panel ...

screws can enter through the grille. First use a light to locate the screws through the vent grille for removal. Then release the side clip and turn the vent before refitting. **See Illustration 8**. Withdraw the vent from the face and remove the screws.

9 Disconnect the wiring loom from the light meter (aircraft) and remove the screws. **See Illustration 9**

10 Remove the glovebox as described in Section 10.

11 Push back the passenger vent panel to stop, with the vent moving between the vent grille through the grille. Undo the screws, then undo the lower retaining bolt and withdraw the vent from the face. **See Illustration 10**

12 Push through the glovebox location and disconnect the wiring from the passenger vent. Take care not to damage the wiring or terminals.



11.11 ... undo the heater retaining screws using a screwdriver from the panel ...



11.12 ... undo the heater retaining screws using a screwdriver from the panel ...



11.13 ... undo the heater retaining screws using a screwdriver from the panel ...

Vauxhall Astra Owners Manual 2001

Peter G. Strasman



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