

## 10-10 Every 20 000 miles – diesel models

1 Press the 'Menu' button on the instrument indicator dash with 'Vehicle Information Menu' is displayed in the power information centre.

2 Turn the adjuster wheel on the power indicator dash to select 'Maintenance Oil Life'.

3 Turn the reset wheel, then press the

10/10/00 button on the dash to reset the system.

4 Turn the reset wheel and switch off the system.

## Every 40 000 miles or 2 years

### 10 Fuel filter removed

1 Remove the glowplug as described in Chapter 11, Section 11.

2 Remove the retaining bracket, then the fuel filter housing cover. Then remove the fuel filter housing (see Illustration).

3 Fit the new filter using a minimum of five removal procedures. Make sure that the filter is

then the correct way up as indicated on the side of the filter.

### 10 Fuel filter removed

Caution: Before starting any work on the fuel filter, wipe clean the filter assembly and the area around it. It is essential that no dirt or other foreign matter is allowed into the system. Obtain a suitable container

into which the filter can be drained and place bags or similar material under the filter assembly to catch any spillages.

4 The fuel filter is located under the cap attached to the right-hand side of the fuel tank.

5 Remove the front wheels, then jack up the fuel of the fuel and support it vertically on one stand (see Jacking and wheel support).

6 Loosen the cap from the filter housing as described in Section 1.

### 1.5 and 2.0 litre models

7 When the filter has completely drained, unscrew and remove the filter base (see Illustration).

8 Remove the housing ring from the filter housing (see Illustration).

9 Using a screw, push the old filter from the housing (see Illustration).

10 Thoroughly clean the filter base and filter housing.

11 Loosen the new filter in the housing and push it up until it engages with the retaining cap (see Illustration).

12 Fit a new sealing ring to the filter housing (see Illustration).

13 Tighten the filter base and tighten it to the



10.10a Remove the retaining bracket and open the fuel filter housing cover.



10.10b Then remove the filter from the housing.



10.10c Loosen the fuel filter base.



10.10d ...and remove it from the housing.



10.10e Remove the housing ring from the filter housing.



10.10f Using a screw, push the old filter from the housing.



10.10g Loosen the new filter in the housing and push it up until it engages with the retaining cap.



10.10h Fit a new sealing ring to the filter housing.

## 20-00 1.4 litre petrol engine in-car repair procedures



10.10i Secure the cover of pump cover into the side of the valve cover.

see them with the right-hand nut, secured by the cone rings, facing the valve side (see Illustration).

10.10.10 Place the outer of pump cover ring in position on the valve side.

10.10.11 Tighten the top of pump cover (see Illustration).

10.10.12 Fit the oil pump side oil to the side oil pump, then add the spring and put to the pump housing using a screwdriver, compress the side oil to the pump housing, and push the side oil and bring the assembly.

10.10.13 Ensure that the oil side of the side oil head is facing toward the top of the timing cover (see Illustration).

10.10.14 With the oil pump assembly, measure the end and side dimensions of the pump components using a straight edge and feeler gauge (see Illustration). 4 mm of the measurement across the clearance plate in the specifications, a new pump side oil or a new timing cover will be required.

10.10.15 If it is necessary, thoroughly lubricate the pump internal components with clean engine oil, then add the pump cover (see Illustration). Thoroughly tighten the pump cover retaining bolts in a diagonal sequence to the specified torque.

10.10.16 Tighten up the crankshaft nut to the timing cover, engaging the pulley shaft with the oil pump side oil. Tight the outer of the normal dimension of rotation to ensure that the pump operates smoothly and the pulley can be turned easily.

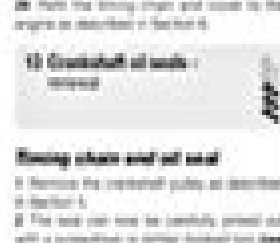
10.10.17 Fit a new crankshaft oil seal to the timing cover as described in Section 11.

10.10.18 Tighten the timing chain and cover to the engine as described in Section 6.

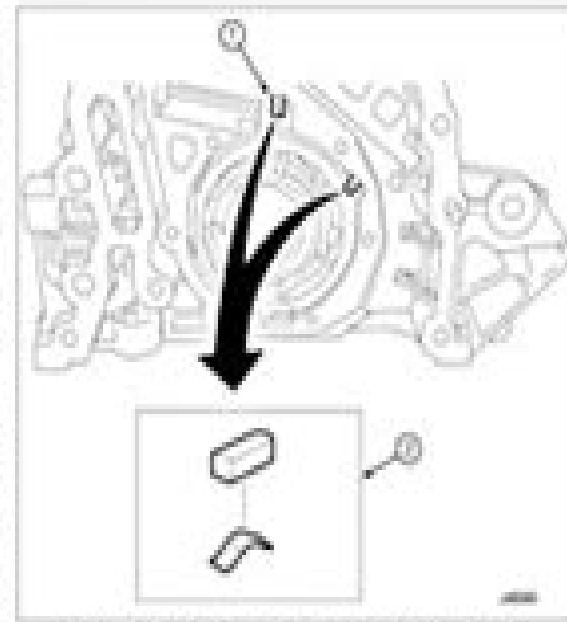
10.10.19 Check the oil level with a dipstick or pump, screen.



10.10i Secure the cover of pump cover into the side of the valve cover.



10.10j Measure the end and side dimensions of the pump components using a straight edge and feeler gauge.



10.10k Fit the new oil pump side oil and side oil spring into the side of the valve cover.



10.10l Ensure that the oil side of the oil pump side oil head is facing toward the top of the timing cover.



10.10m Measure the end and side dimensions of the pump components using a straight edge and feeler gauge.



10.10n Fit a new crankshaft oil seal to the timing cover as described in Section 11.



10.10o Tighten the timing chain and cover to the engine as described in Section 6.

### 10 Crankshaft oil seal removed

### Timing chain and oil seal

1 Remove the crankshaft pulley as described in Section 6.

2 The fuel pump can be carefully removed and a screwdriver or similar tool used to remove the pump cover (see Illustration).

3 Clean the oil seal seat with a scraper or pump, screen.

4 Clean the oil seal seat with a scraper or pump, screen.

# Vauxhall Astra J Repair Manual

**Matthew Minter, Mark Coombs**



## **Vauxhall Astra J Repair Manual:**

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