

16. The extension of wiring is a reversal of former.

5-cylinder petrol engines

17. Position the pump against the cylinder block, then fit the two retaining bolts, and tighten them to their specified torque.

18. Reconnect the hoses at the rear of the pump, and tighten the clamp screws.

19. Reconnect the cooling wiring clip.

20. Refit the thermostat as described in Section 5.

M4T13 and M5T13 diesel engines

21. On the coolant pump, guard from leaving cover being removed. Remove 4 locating screws (2) the cylinder block. Note that new coolant pump gaskets may have the coolant passages from the timing cover gasket.

22. Position the pump, refit the timing belts and tighten them to the specified torque.

23. Refit the thermostat as described in Section 4.

547 and 555 diesel engines

24. Fit a 4-way tap to the pump, then fit the pump, and tighten the bolt to the specified torque (see illustration).

25. Refit the thermostat as described in Section 4.

8 Heating and ventilation system - general information

1. The heating/ventilation system consists of a ducted heater (after filter and vents) in the centre and at each end of the floor, and air ducts to the front and rear footwells.

2. The control unit is located in the base, and the controls operate flap valves to direct you may the air flowing through the various parts of the heating/ventilation system. The flap valves are controlled in the air distribution housing, which acts as a heater distribution unit, passing air to the various ducts and vents.

3. Cold air enters the space through the grille at the rear of the engine compartment. A pollen filter is fitted to the rear to filter out dust, pollen and sand from the incoming air.

4. The airflow, which can be directed by the driver, then flows through the various ducts, according to the settings of the controls. Note



10.6 Unbolt the bolts (arrowed) and remove the pollen filter cover.

it is expelled through ducts at the rear of the engine. If warm air is required, the cold air is passed through the heater matrix, which is heated by the engine coolant.

5. If necessary, the coolant air supply can be prevented, allowing the air made the engine to be recirculated. This can be useful to prevent pollutants entering from outside the engine, but should only be used briefly, as the recirculation of fumes from the vehicle air can be dangerous.

6. Current models may be fitted with heated front seats. The heat is produced by electrically heated mats in the seat and connected externally (see Chapter 12). The temperature is regulated automatically by a thermostat, and can be set at one of three levels, controlled by switches on the floor.

10 Heater/ventilation components - removal and refitting

Heater/air conditioning/ventilation control unit

1. Disconnect the battery negative lead (see Chapter 14).

2. Unplug the 4-pin locked-top, control cable (see illustration) from the base, disconnect the plug each side of the unit (see illustration), note that these positions are disconnected the wiring clips on the unit in addition.

3. Carefully undo the four screws from the control unit.

4. Refitting is a reversal of removal. Note that



10.1a Carefully undo the control unit from the base.



10.14 Remove the pump and

the 4-way control unit. The tap must be protected using steel band equipment. Strain the tap to a slight degree in suitable support.

Heater assembly

1. Raise the air conditioning refrigerant discharged to a suitable licensed operator.

2. Working at the rear of the engine compartment, undo the bolts and remove the heater flap cover (see illustration). Note the flap from the housing. If necessary, refer to Chapter 14 for 18.

3. Release the cables and remove the left and right hand plastic covers from behind the instrument panel each side of the engine compartment. Undo the wiring where applicable (see illustration).

4. Undo the clips and pull the cable guide forwards from the plastic flap cover housing (see illustration).

5. Remove the cable and undo the bolt each



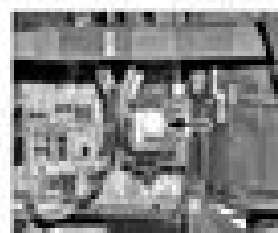
10.15a Lower over the cables and disconnect the wiring after



10.17 Remove the clip (arrowed) and slide the cable guide forwards.



10.15a ... clip and the wire clip (arrowed) and pull the lower hose from the pipe.

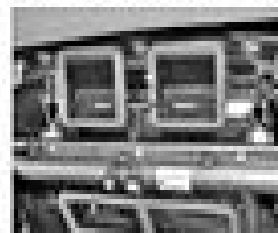


10.15b ... a bolt (arrowed) inside the housing ...

connections. The cigarette remove the heating cable and cable (see illustration).

6. Make a note of how their position and routing, then strip off using nailbrushes cable from the face observation.

7. Undo the control cable and turn and



10.15c ... 2 bolts (arrowed) in the cable.



10.15d ... 2 bolts (arrowed) above the compressor at the driver's side.



10.15e ... clip and the wire clip (arrowed) then remove the heating cable and cable.



10.15f ... a bolt (arrowed) at the front panel ...

with the help of an assistant, manoeuvre the face observation then the passenger side (see illustration). Undo the face observation has a lot of play edges - it must be pushed to seat gases.

8. Remove the heater assembly from the



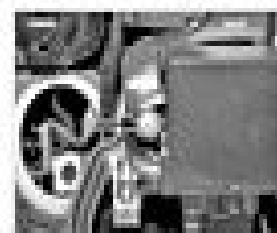
10.15g ... a bolt in the engine compartment above the steering column hole (arrowed).



10.15h ... clip on each side of the bracket above the steering column (arrowed).



10.15i ... The face observation is removed by 2 bolts at each end (arrowed).



10.15j ... a bolt above the plastic components.

passenger side. Note the compressor then provided in the face (see illustration).

9. Refitting is a reversal of removal, noting the following points:

a. Tighten all clamps to their specified torque (see notes).



10.15k ... a bolt on the right-hand side of the heater housing (arrowed).



10.15l ... Compressor then provided (arrowed).

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Guillaume Favre



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