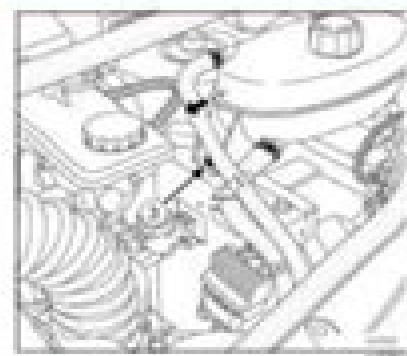
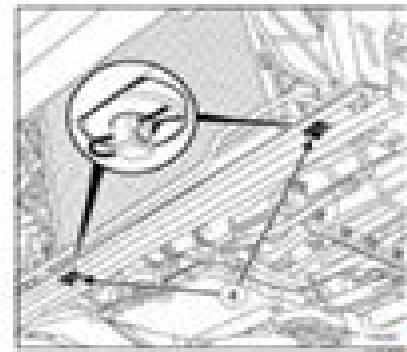


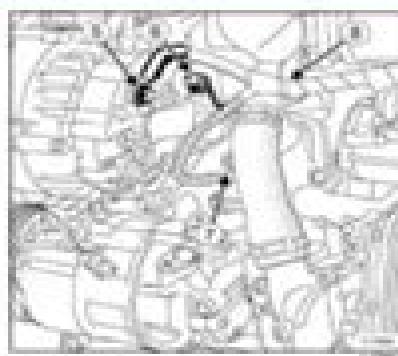
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- Remove the expansion bottle bolt (2).
- Remove the expansion bottle.

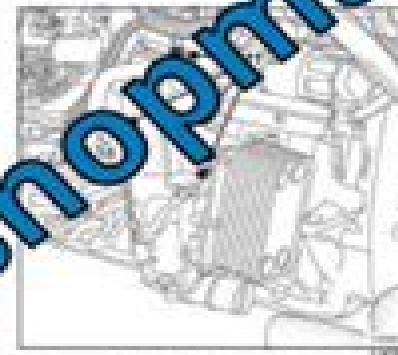


- Remove the joint (3) from the cooling radiator.
- Remove the  $\alpha$  radiator - condenser - cooler assembly for assembly/reassembly.



- Remove the nut (3) from the oil filter unit cooling hose.
- Disconnect:
  - The connector (2) from the oil filter unit cooling hose.
  - The oil pressure sensor (1).
- Disconnect the cooling harness from the cooling inlet pipe (3).
- Move the cooling to one side.

#### COOLING HOSE REMOVAL OR CONNECTION CONCERNED



- Remove the bolts (1) from the oil filter unit cooling hoses (2).
- Disconnect the oil filter unit cooling hoses (2).
- Remove the oil filter unit.

#### REFITTING

- REFITTING PREPARATION OPERATIONS
- Clean

#### REMOVAL

##### 1 - REMOVAL, PREPARATION OPERATION

- Position the vehicle on a two-point lift (see Vehicle Raising and Lifting).
- Disconnect the battery (1) (see Battery Removal/Refitting).
- Turn the engine oil (see MAINTENANCE, Engine oil, Drainage, page MA-25).



- Remove the bolt (1) from the power-assisted steering pipe on the oil filter unit.



- Disconnect the oil pressure switch connector (2).
- Pit hose clamps on the oil filter unit cooling hoses (3).

#### 2 - REFITTING PART CONCERNED

##### 3

##### Note

The oil filter unit supplied by the spare parts department consists of an oil filter, an oil pressure sensor and a cap.

#### 2 - REMOVAL, OIL FILTER CONCERNED

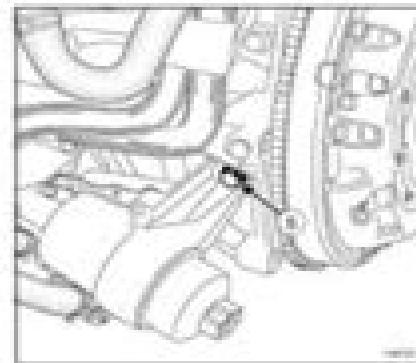


- Remove:
  - The oil filter unit cooling hoses (1).
  - The oil filter unit.

#### REFITTING

##### 1 - REFITTING PREPARATION OPERATION

- Replace the oil filter unit seal with a new seal.



- Apply MAINT00 on the TDC oil filter cooling hose (1).

- Refit:
  - The oil filter unit.
  - The oil filter unit cooling hoses (1).

#### 2 - OIL FILTER CONCERNED

- Pit the oil filter unit cooling hoses.
- Remove the hose clamp from the oil filter unit cooling hoses.
- Connect the oil pressure switch connector.
- Pit the bolt to the power-assisted steering pipe on the oil filter unit.

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**Matthew Minter**

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