

Fuel vapour absorber: Removal - Refitting

K4M

REFITTING

I - REFITTING PREPARATION OPERATION

- ☐ Remove the blanking plugs.

II - REFITTING OPERATION

- ☐ Refit:
 - the fuel vapour absorber,
 - the fuel vapour absorber nuts.
- ☐ Clip on the breather pipe **(2)**
- ☐ Connect:
 - the solenoid valve connector,
 - the fuel vapour absorber pipes **(1)** .

III - FINAL OPERATION

- ☐ Fit the front section of the front right-hand wheel arch liner.
- ☐ Refit the front right-hand wheel (see **Wheel: Removal - Refitting**) (35A, Wheels and tyres).

Exhaust gas recirculation solenoid valve: Removal - Refitting

K9K, and 796

Tightening torques

exhaust gas recirculation solenoid valve bolts	10 N.m
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Note:

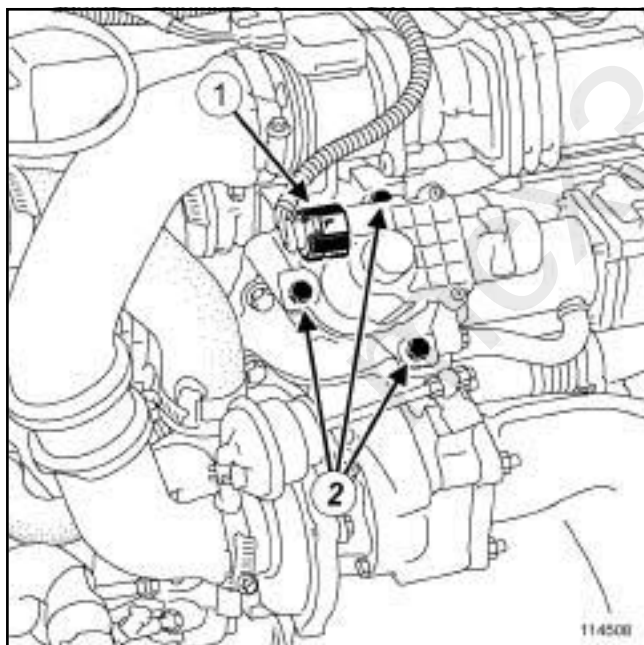
The exhaust gas recirculation solenoid valve is fitted into the exhaust gas recirculation unit.

REMOVAL

I - REMOVAL PREPARATION OPERATION

- ❑ Remove the air filter unit (see **12A, Fuel mixture, Air filter unit: Removal - Refitting**, page **12A-6**).

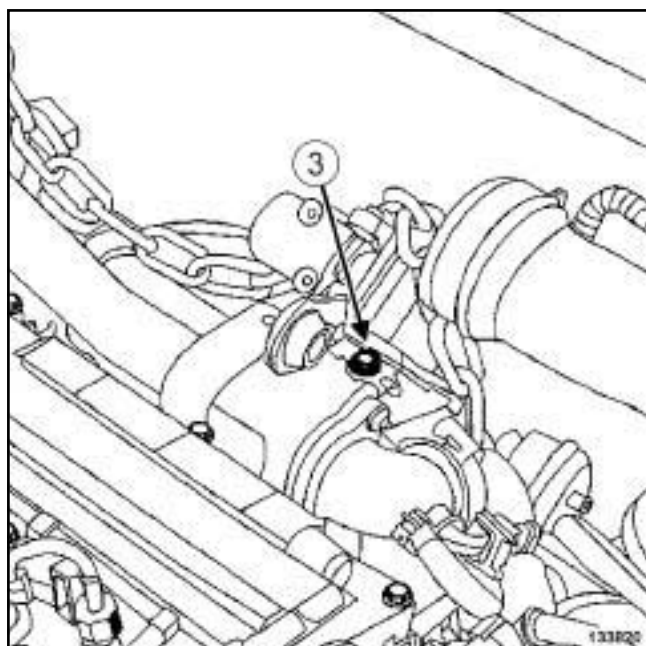
II - REMOVAL OPERATION



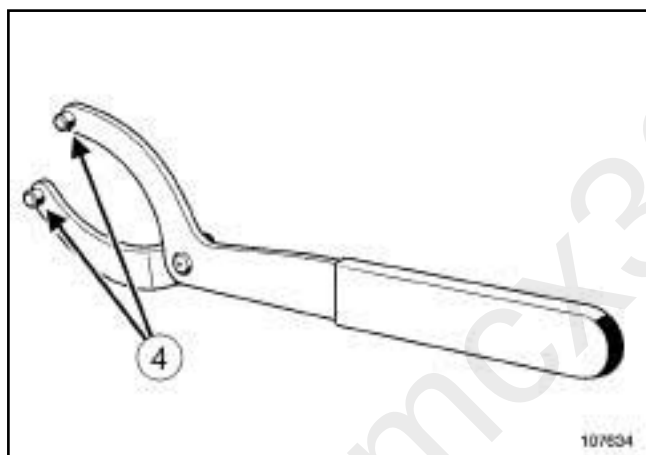
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- ❑ Disconnect the connector (1) from the exhaust gas recirculation solenoid valve.
- ❑ Remove:
 - the bolts (2) from the exhaust gas recirculation solenoid valve,
 - the exhaust gas recirculation solenoid valve,
 - the exhaust gas recirculation solenoid valve seal.

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Note:

Use the tool to detach the exhaust gas recirculation solenoid valves jammed in their exhaust gas cooler mountings on the gearbox end.

Remove:

- the bracket bolt (3) from the air filter unit,
- the air filter unit bracket.

Position the lugs (4) of the tool in the bracket holes of the exhaust gas recirculation solenoid valve.

Unlock the exhaust gas recirculation solenoid valve by turning it on its axis using the.

Refit:

- the air filter unit bracket,
- the bolt on the air filter unit bracket.

REFITTING

I - REFITTING PREPARATION OPERATION

- ☐ parts always to be replaced: exhaust gas recirculation solenoid valve seal.
- ☐ Use **GREY ABRASIVE PADS** (see **Vehicle: Parts and consumables for the repair**) (04B, Consumables - Products) to clean:
 - the joint face of the exhaust gas recirculation solenoid valve if it is being reused,
 - the joint face of the exhaust gas cooler mounting on the gearbox end.
- ☐ Use **SURFACE CLEANER** (see **Vehicle: Parts and consumables for the repair**) (04B, Consumables - Products) to clean and degrease:
 - the joint face of the exhaust gas recirculation solenoid valve if it is being reused,
 - the joint face of the exhaust gas cooler mounting on the gearbox end.

WARNING

To ensure proper sealing, the gasket surfaces must be clean, dry and not greasy (avoid any finger marks).

II - REFITTING OPERATION

- ☐ Position the exhaust gas recirculation solenoid valve with a new seal.