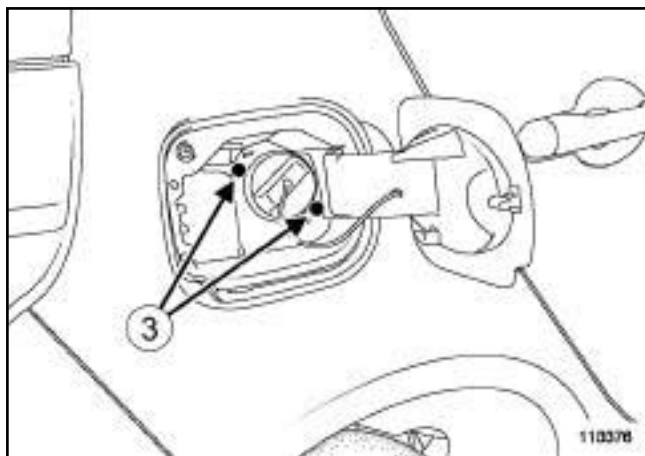


TANK

Filler neck: Removal - Refitting

19C

D4F or F4R or K4J or K4M or K9K or M4R



113376

❑ Remove:

- the filler neck bolts (3) ,
- the filler neck.

REFITTING

I - REFITTING OPERATION FOR PART CONCERNED

❑ Always replace the clips with new ones.

❑ Refit:

- the filler neck,
- the filler neck earth bolt
- the filler neck bolts,
- the new clip on the filler pipe.

❑ Torque tighten the **filler neck earth bolt (21 Nm) (2)**

❑ Fit the new filler pipe clip.

❑ Disconnect the anti-return pipe.

II - FINAL OPERATION.

❑ Refit:

- the rear right-hand wheel arch liner (see **Rear wheel arch liner: Removal - Refitting**) (MR 393, 55A, Exterior protection),
- the rear right-hand wheel (see **Wheel: Removal - Refitting**) (MR 392, 35A, Wheels and tyres).

❑ Connect the battery (see **Battery: Removal - Refitting**) (MR 392, 80A, Battery).

TANK

Fuel tank: Draining

19C

K9K, and 750 or 752 or 764 or 766 or 768

Tightening torques

fuel filter protector nuts	21 Nm
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IMPORTANT

during this operation, it is essential to:

- refrain from smoking or bringing red hot objects close to the working area,
- beware of fuel splashes when disconnecting the union,
- protect sensitive areas from fuel outflow.

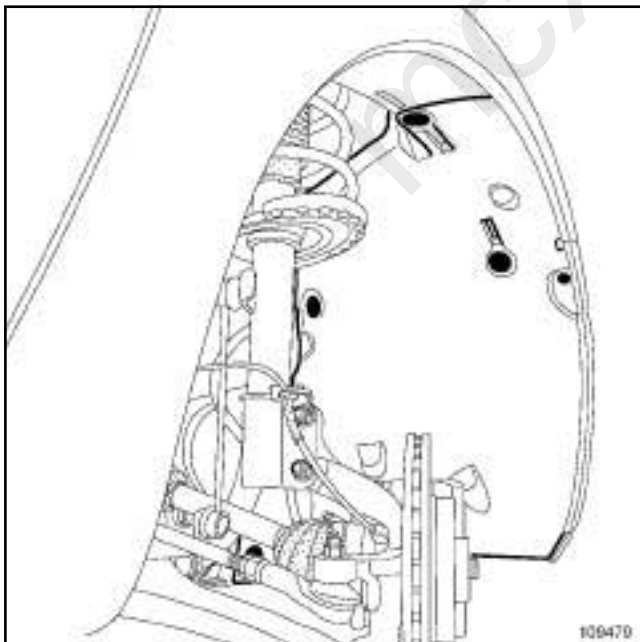
IMPORTANT

Wear gloves during this operation.

IMPORTANT

Wear goggles with side protectors for this operation.

I - OIL SERVICE

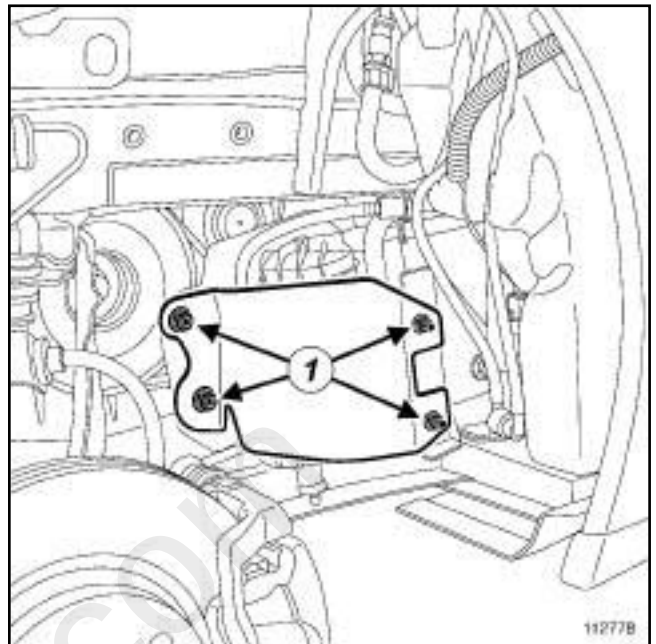


109479

❑ Remove:

- the front right-hand wheel (see **Wheel: Removal - Refitting**) (MR 392, 35A, Wheels and tyres),

- the front section of the front right-hand wheel arch liner (see **Front wheel arch liner: Removal - Refitting**) (MR 393, 55A, Exterior protection).

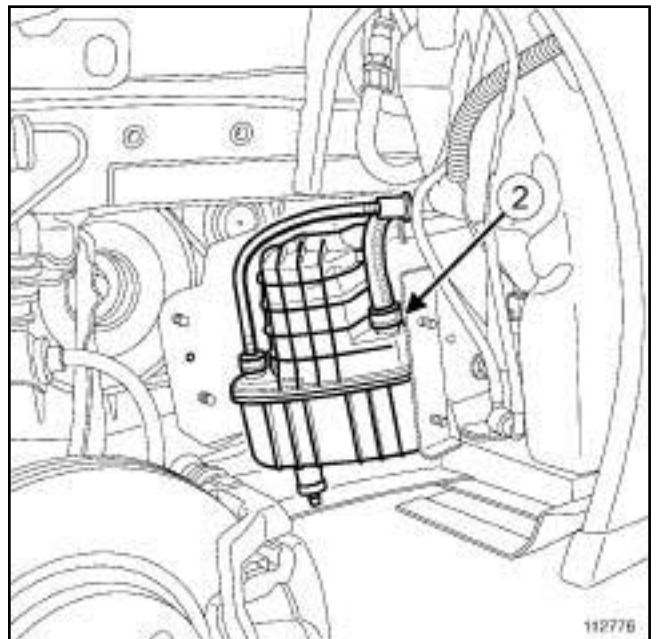


112778

112778

❑ Remove:

- the nuts (1) from the fuel filter guard,
- the fuel filter guard.



112776

112776

❑ Disconnect the fuel inlet pipe (2) from the fuel filter.

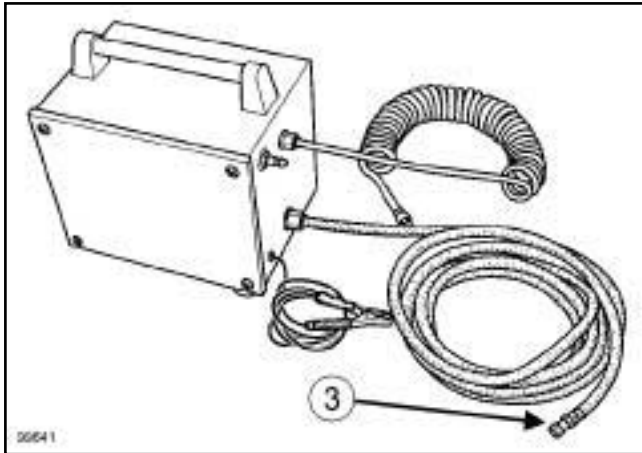
❑ Make preparations for fuel outflow.

TANK

Fuel tank: Draining

19C

K9K, and 750 or 752 or 764 or 766 or 768



- ☐ Connect the rubber pneumatic pump vacuum pipe (3) onto the fuel supply pipe.
- ☐ Activate the pneumatic pump.
- ☐ Let the fuel flow out until it the flow is intermittent.

II - REFITTING

- ☐ Connect the fuel supply pipe to the fuel filter pipe.
- ☐ Refit the fuel filter guard.
- ☐ Torque tighten the **fuel filter protector nuts (21 Nm)**.
- ☐ Refit:
 - the front section of the front right-hand wheel arch liner (see **Front wheel arch liner: Removal - Refitting**) (MR 393, 55A, Exterior protection).
 - the front right-hand wheel (see **Wheel: Removal - Refitting**) (MR 392, 35A, Wheels and tyres).

TANK

Fuel tank: Draining

19C

D4F or K4J or K4M or M4R

Special tooling required

Mot. 1311-08 Union for taking fuel pressure measurements.

Equipment required

pneumatic transfer pump for fuels

IMPORTANT

During this operation, be sure to:

- refrain from smoking or bringing red hot objects close to the working area,
- be careful of fuel splashes when disconnecting the union.

IMPORTANT

Wear goggles with side protectors for this operation.

IMPORTANT

Wear latex gloves during the operation.

WARNING

To prevent impurities from entering the circuit, plugs must be fitted to the openings of all the fuel circuit components exposed to the open air.

WARNING

To avoid any corrosion or damage, protect the areas on which fuel is likely to run.

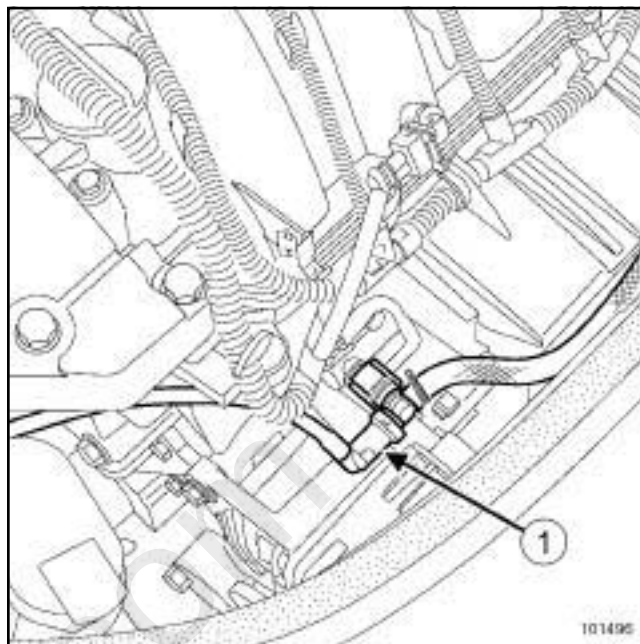
I - DRAINING PREPARATION OPERATION

- ☐ Disconnect the battery (see **Battery: Removal - Refitting**) (MR 392, 80A, Battery).

K4J or K4M or M4R – D4F, and 784

- ☐ Remove the front engine cover.

K4J



101496

- ☐ Disconnect the fuel supply union (1) from the injector rail.
- ☐ Fit a « T » union (**Mot. 1311-08**).

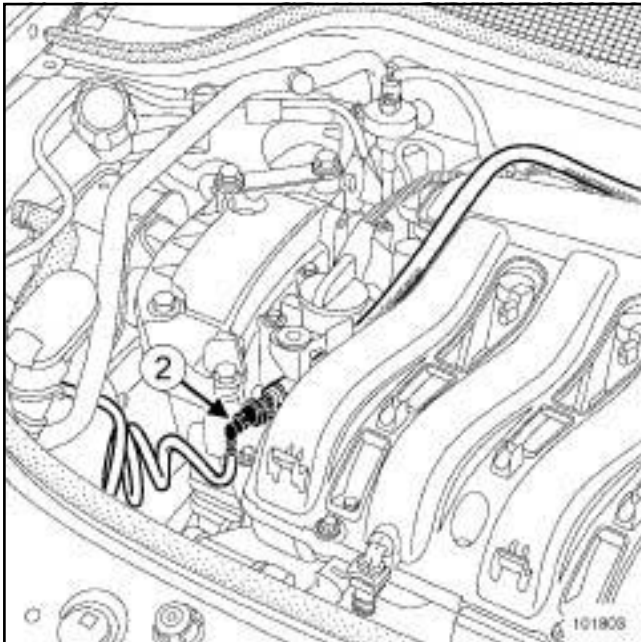
TANK

Fuel tank: Draining

19C

D4F or K4J or K4M or M4R

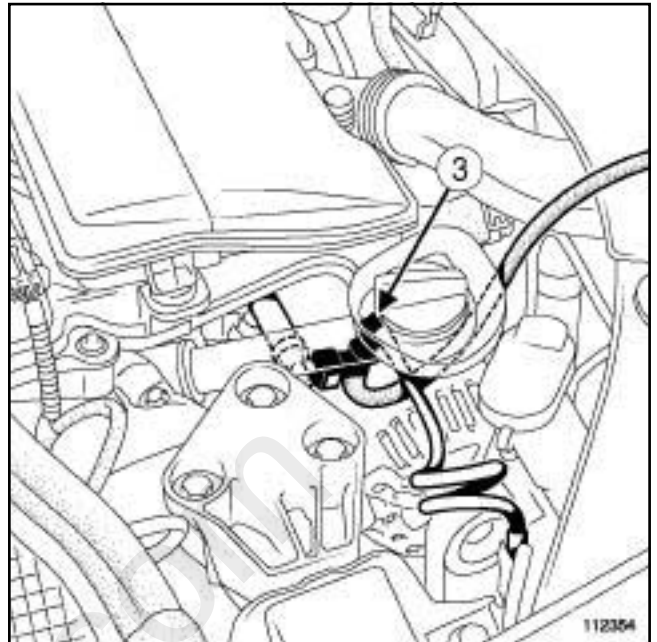
K4M



101803

- ☐ Disconnect the fuel supply union (2) from the injector rail.
- ☐ Fit a « T » union (**Mot. 1311-08**).

D4F



112354

- ☐ Disconnect the fuel supply union (3) from the injector rail.
- ☐ Fit a « T » union (**Mot. 1311-08**).

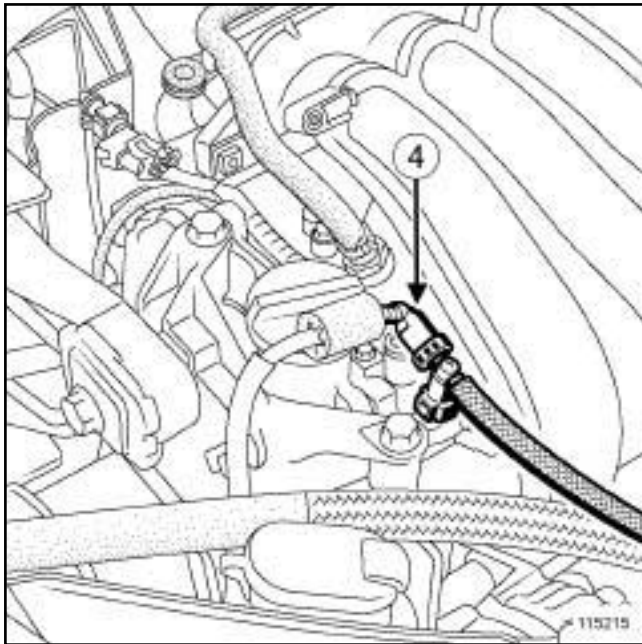
TANK

Fuel tank: Draining

19C

D4F or K4J or K4M or M4R

M4R



115215

- ☐ Disconnect the fuel supply union (4) from the injector rail.
- ☐ Fit a « T » union (Mot. 1311-08).

II - FUEL TANK DRAINING PROCEDURE

- ☐ Connect a **pneumatic transfer pump for fuels** to the « T » union output.
- ☐ Drain the fuel tank.

III - FINAL OPERATION.

- ☐ Disconnect the **pneumatic transfer pump for fuels**.
- ☐ Remove the « T » union (Mot. 1311-08).
- ☐ Connect:
 - fuel supply union ,
 - the battery (see **Battery: Removal - Refitting**) (MR 392, 80A, Battery).

K4J or K4M or M4R – D4F, and 784

- ☐ Refit the engine cover.