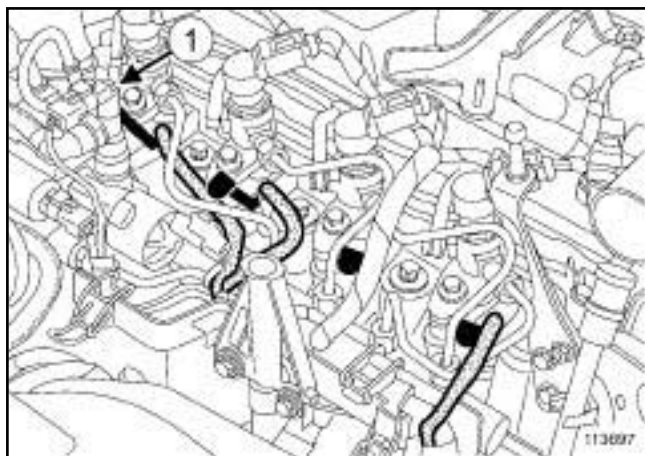


Fuel temperature sensor: Removal - Refitting

K9K, and 764 or 772



113697

- The diesel temperature sensor (1) is integral with the diesel return pipe. If the temperature sensor fails, replace the « temperature sensor-diesel return pipe assembly » (see **13B, Diesel injection, Diesel return pipe: Removal - Refitting**).

DIESEL INJECTION

Injector leak flow: Check

13B

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

Special tooling required

Mot. 1771	Kit for measuring SIEMENS injector leakage flow rate.
Mot. 1711	Kit for measuring the injector fuel flow rate.

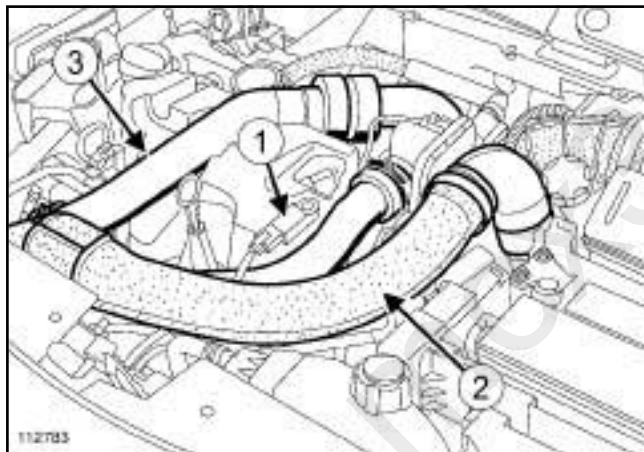
Tightening torques

nut mounting the inter-cooler inlet air pipe on the alternator	8 N.m
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Note:

Vehicles equipped with the K9K*768 engine may or may not be equipped with an intercooler.

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

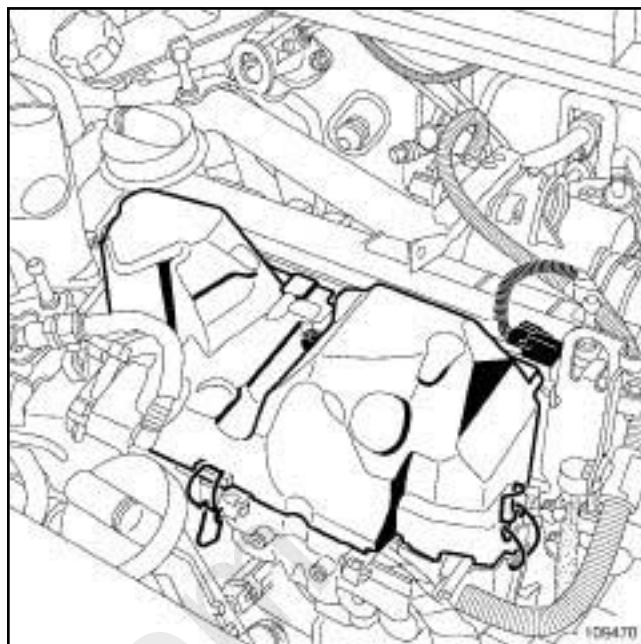


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- ☐ Disconnect the inlet pressure sensor (1) .
- ☐ Remove the air duct (3) between the intercooler and the turbocharger.

K9K, and 750 or 766 or 768

- ☐ Remove the air duct (2) between the air filter and the intercooler.



109470

- ☐ Unclip the cover of the diesel rail protector.
- ☐ Remove:
 - the diesel anti-splash shield bolt,
 - the diesel anti-splash shield.

K9K, and 764

- ☐ Disconnect the four return pipes from the four injectors (see **Diesel injector fuel return rail: Removal - Refitting**) .
- ☐ Connect the four transparent hoses of the (**Mot. 1771**) to the injectors instead of the injector fuel return pipes.
- ☐ Place the correct blanking plug on the injector fuel return connectors.

K9K, and 766 or 768

- ☐ Connect the four transparent hoses of the (**Mot. 1711**) to the injectors instead of the injector fuel return pipes.
- ☐ Place the correct blanking plug on the injector fuel return connectors.
- ☐ Insert these hoses in the four graduated measuring cylinders of the (**Mot. 1711**).