

DIESEL INJECTION

Injector leak flow: Check

13B

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

- ☐ Refit the air duct between the air filter and the inter-cooler.

K9K, and 750 or 766 or 768

- ☐ Loosen the intercooler inlet air pipe nut on the alternator.
- ☐ Fit the air duct between the turbocharger and the intercooler air inlet pipe.
- ☐ Tighten the bolt of the air duct on the rocker cover.
- ☐ Torque tighten the **nut mounting the intercooler inlet air pipe on the alternator (8 N.m)**.

- ☐ Connect:

- the inlet pressure sensor,
- the battery (see **Battery: Removal - Refitting**) (MR 392, 80A, Battery).

- ☐ Follow the procedures described in the fault finding repair manual (see **MR 394 Fault finding, 13B, Diesel injection, Fault finding - Tests**):

- TEST 6: Major leak in injectors / injectors open,
- TEST 7: Incorrect injection quantity.

IMPORTANT

Do not leave any object (tools or other) on the side of the engine housing during the entire operation.

Position the tools so that they do not fall during the « engine running » phase of the test.