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## Renewal of the injector valves, all vehicle makes

Important note for fitting new injection valves.

Through storage, it is possible that in some rare cases, the dry injector valve sticks. This can lead to engine running problems. To prevent this the injectors should be checked before fitting. To check the injectors consider the following steps:

Measure with an ohmmeter, between both connection pins of the injector, the resistance of the coil.

- 1. If it is a high resistance = 12 14.5 ohm:
  - Connect the injector, with a suitable wire (see Note below) or connector, to 12 volts battery power for 5 seconds. Repeat this process 5 times. There should be an obvious clicking sound when the injector opens and closes. If there is no sound repeat the process again.
- 2. If it is allow resistance = 1.8 5 ohm:

## Attention: Never connect to battery power 12 V

- Connect the injector, with a suitable wire (see Note below) or connector, to 5 volts for 5 seconds. Repeat this process 5 times. There should be an obvious clicking sound when the injector opens and closes. If there is no sound repeat the process again.
- 3. Disconnect the injector from the power after the check.

**Note**: When bridging or using a separate connection ensure that the cable is suitably fused.



