



Renault

All vehicles with engines: K4J, K4M, F4P, F4R, F5R

Engines stops

If there are complaints about the above-mentioned fault, the cause could be the electric throttle-blade unit. Contamination of the throttle-blade unit can cause the above-mentioned fault. In this case, proceed as follows.

- Disconnect the battery.
- Remove the throttle-blade unit. To do this, dismantle the air-filter housing (see Fig. 1, 1).
- Disconnect the plug of the throttle-blade unit (see Fig. 1, 2), as well as the cable of the fuel-vapour recirculation system on the control valve (see Fig. 1, 3).
- Remove the fastening screws of the throttle-blade unit.
- Remove the upper and lower O-ring from the throttle-blade housing.
- Hold the throttle blade open by hand, and spray the housing from inside using a suitable cleansing agent (which is also offered by the manufacturer).
- After this, remove the loosened dirt using a rag (see Fig. 2).
- Use compressed air to blow away any residues.
- Refit removed parts in reverse order.
- Finally, the minimum and maximum stop of the throttle blade must be learned. This can be carried out using suitable diagnosis equipment.

Bulletin

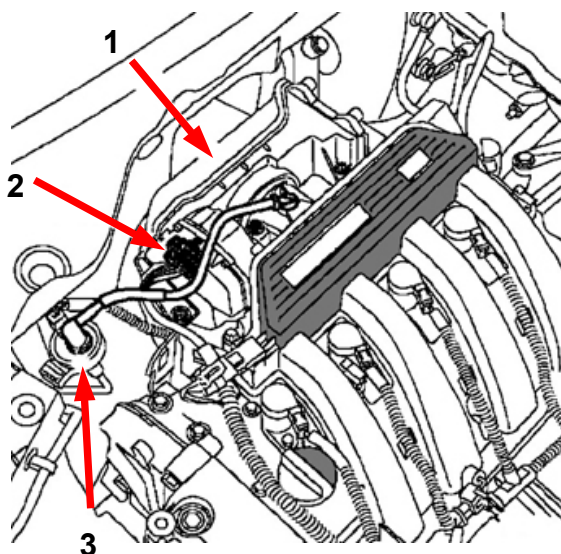


Fig. 1

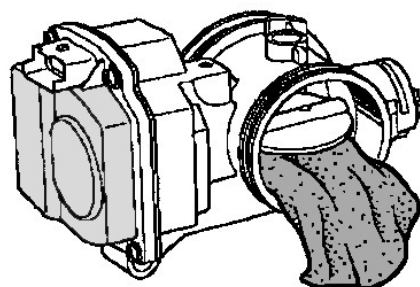


Fig. 2