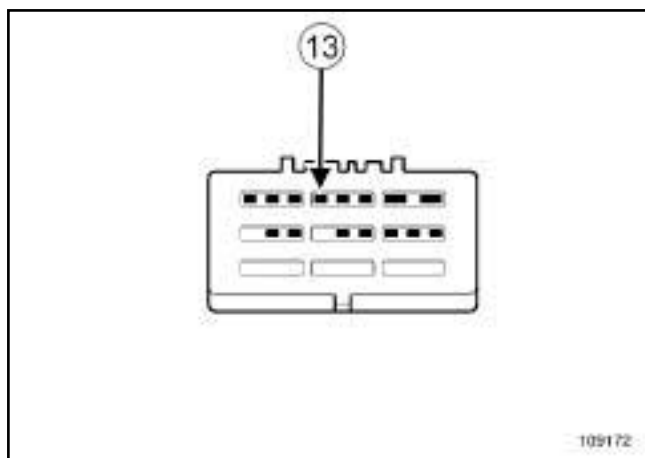


K4M



109172

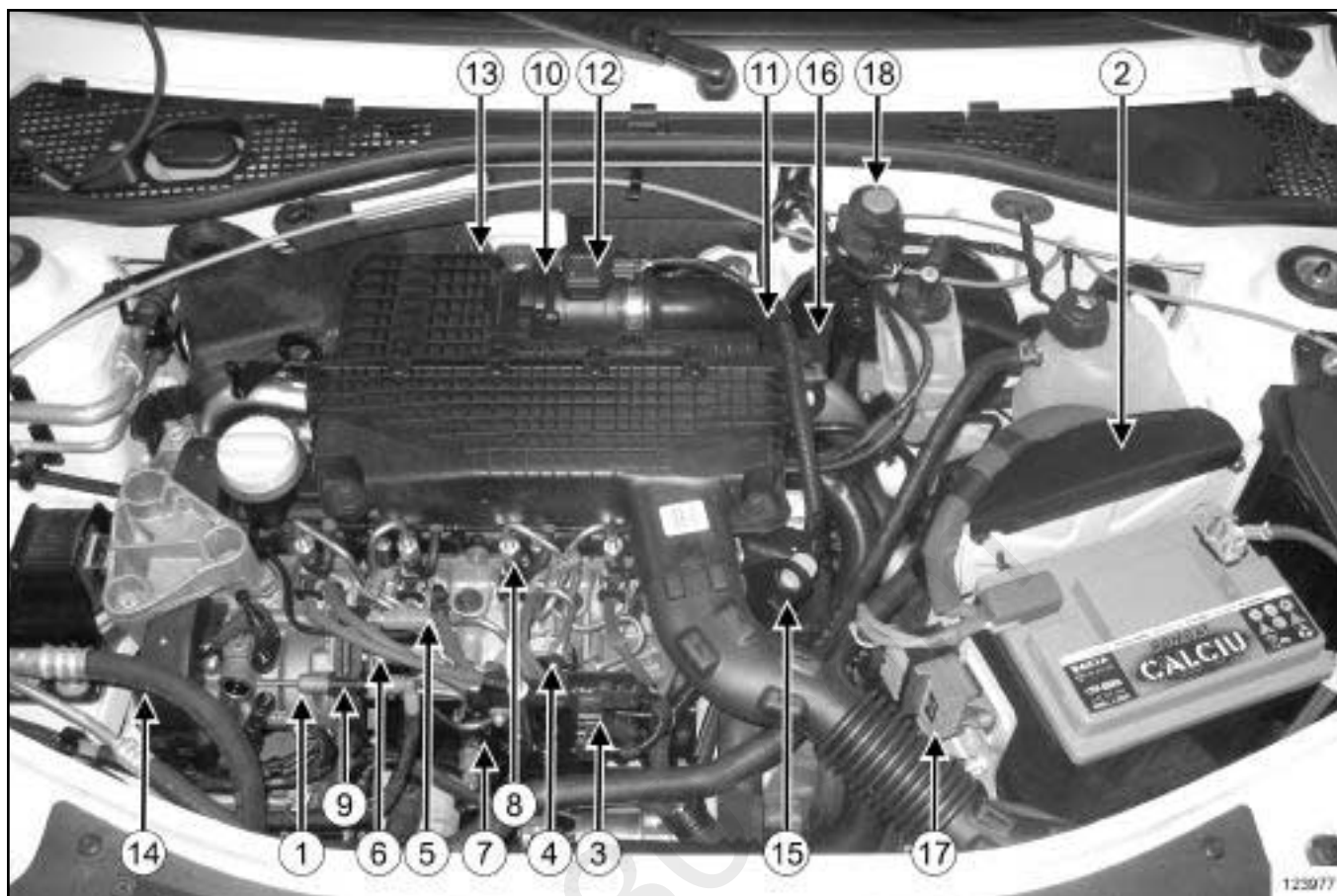
- ☐ Connect the connector terminal (13) to the + **BATTERY** to operate the fuel pump.
- ☐ Note the time taken for the measuring cylinder to fill up.

Note:

The minimum flow rate from the fuel pump is **60 l/h**.

- ☐ Remove the terminal (13) of the + **BATTERY** connector.
- ☐ Refit the Protection and Switching Unit cover.
- ☐ Disconnect:
 - the pipe fitted with the pressure gauge contained in the test kit from the « T » union,
 - the « T » union (**Mot. 1311-08**) from the fuel tank outlet pipe.
- ☐ Connect the fuel supply pipe union to the tank outlet pipe.
- ☐ Refit the fuel supply pipe protector.
- ☐ Torque tighten:
 - the **fuel pipe protector nuts (7 N.m)**,
 - the **fuel pipe protector bolt (7 N.m)**.

K9K, and 796

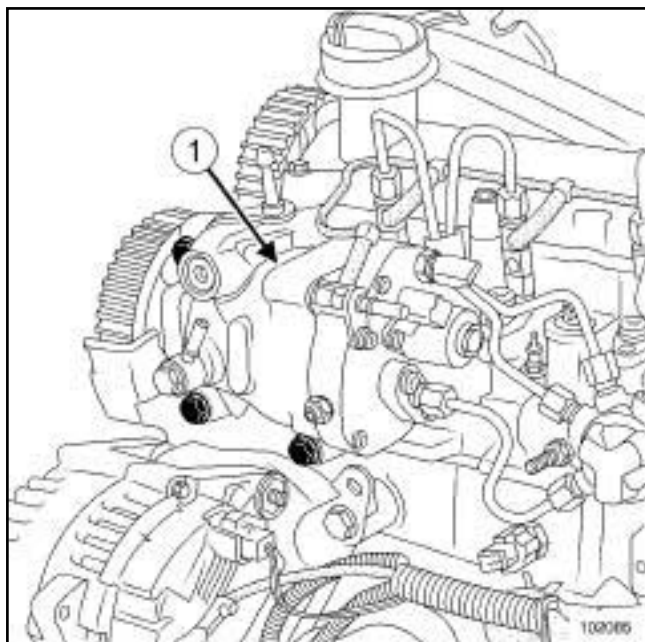


123977

No.	Description
1	High pressure pump
2	Injection computer
3	Injector rail pressure sensor
4	Spherical injector rail
5	Diesel temperature sensor
6	Diesel fuel flow actuator
7	Accelerometer
8	Injector
9	Venturi
10	Exhaust gas recirculation solenoid valve
11	Turbocharging air pressure sensor
12	Air flowmeter with integrated temperature sensor

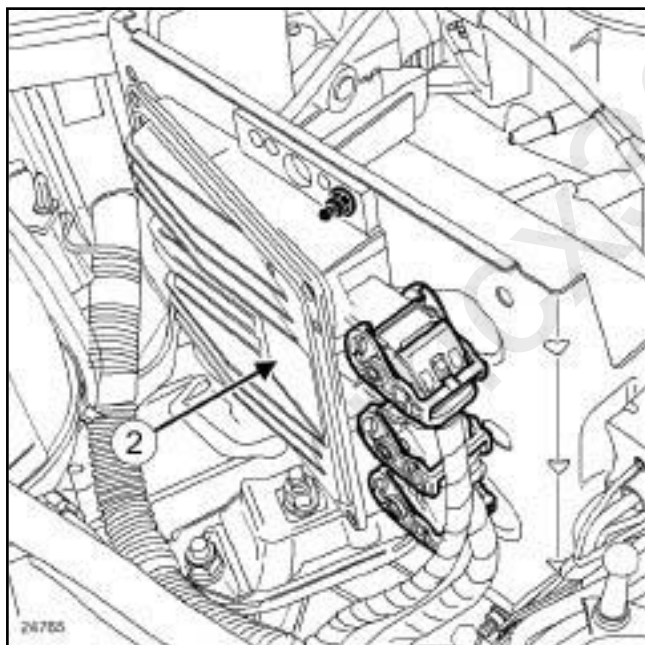
No.	Description
13	Turbocharger
14	Cylinder reference sensor
15	Coolant temperature sensor
16	TDC sensor
17	Pre-postheating unit
18	Turbocharger control solenoid valve (only for K9K 796 engine)
19	Accelerator pedal potentiometer

K9K, and 796



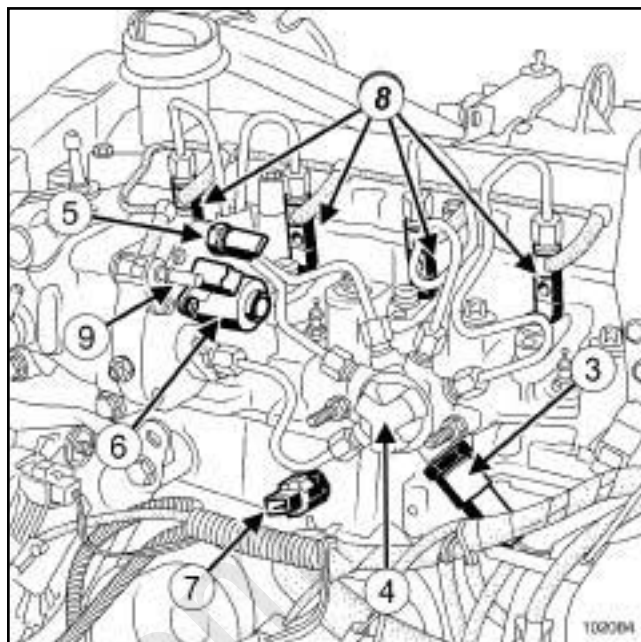
102085

High-pressure pump (1) .



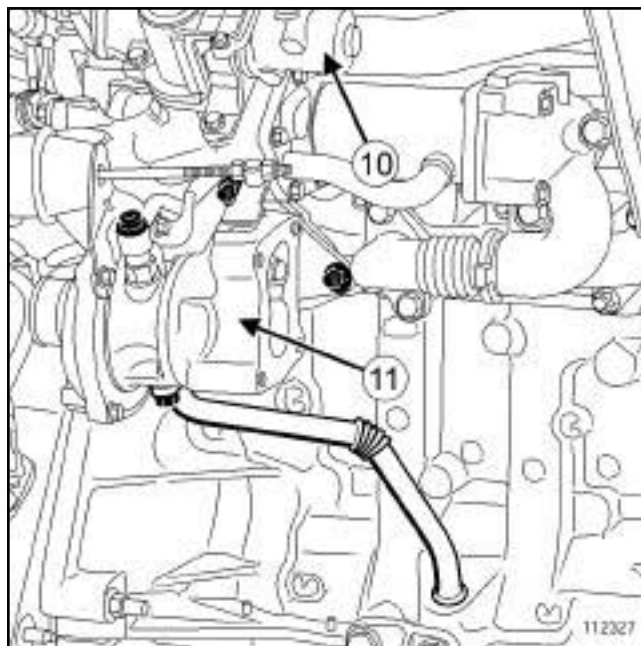
24765

Injection computer (2) .



102084

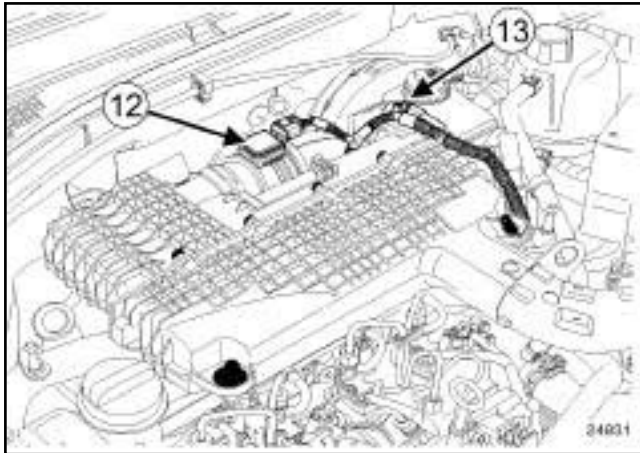
Injector rail pressure sensor (3) ,
Spherical injector rail (4) ,
Diesel temperature sensor (5) ,
Diesel fuel flow actuator (6) ,
Accelerometer (7) ,
Injectors (8) ,
Venturi (9) .



112327

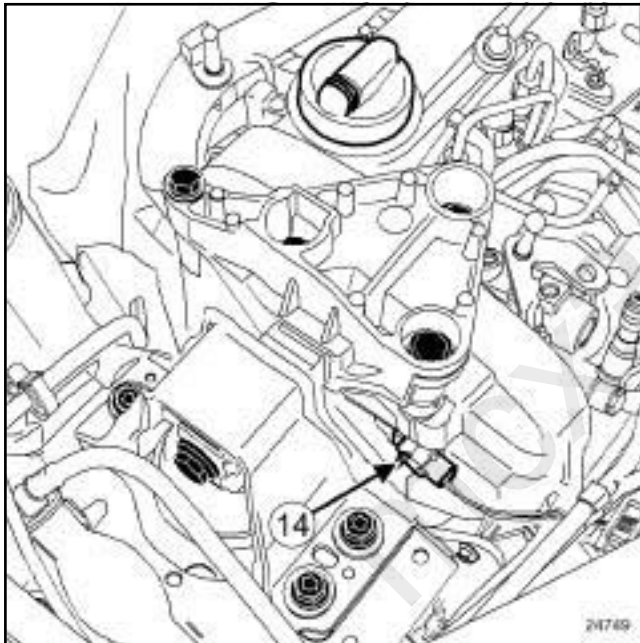
Exhaust gas recirculation solenoid valve (10) ,
Turbocharger (11) .

K9K, and 796



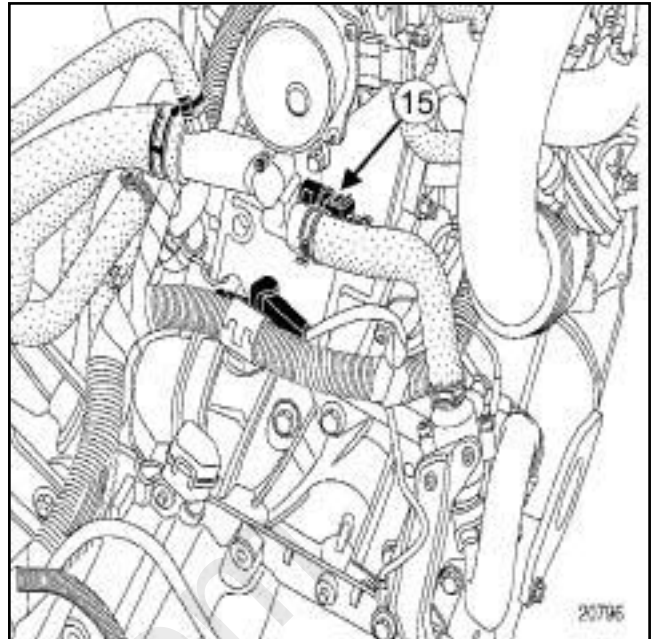
24831

Air flowmeter with integrated temperature sensor (12) ,
Turbocharging air pressure sensor (13) .



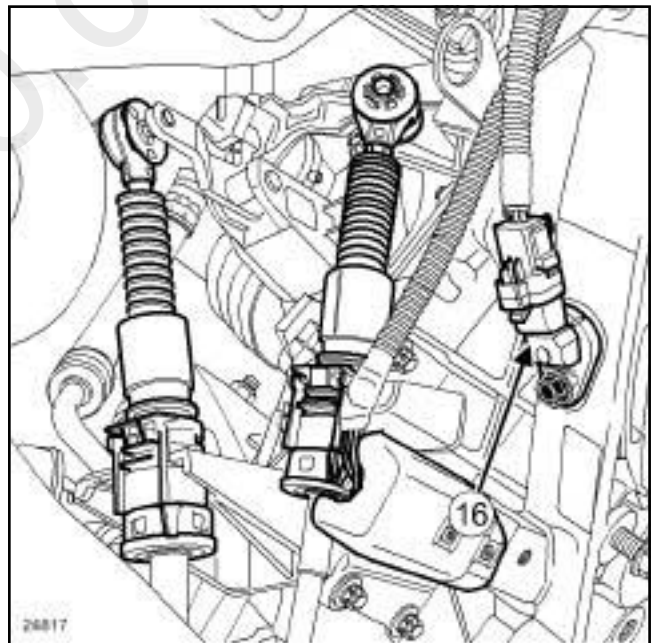
24749

Cylinder marking sensor (14) .



20796

Coolant temperature sensor (15) .



24817

Top Dead Centre sensor (16) .