

8.2.5 Injection system operation

Injection system operation

These engines feature engines with common rail systems controlled by an ECM control unit (1).

The fuel that comes out of the tank through two outlets (one located near the tank and the other (2) at the opposite end) at the main filter (3) and then at the high-pressure pump (4).

The pump (4) significantly increases the fuel pressure and sends it through the main fuel line (5).

The high-pressure fuel is pumped into the various piston combustion chambers via electronic injectors (6) controlled by the ECM.

The rail pressure is controlled by a valve (7) and is constantly monitored by a sensor (8).

This system guarantees optimal injection with regard to emissions, fuel efficiency and noise.

Excess fuel is recovered by the injectors and the pressure regulator valve, and is routed back to the fuel exchanger (9).

The cooled fuel then returns to the tank.

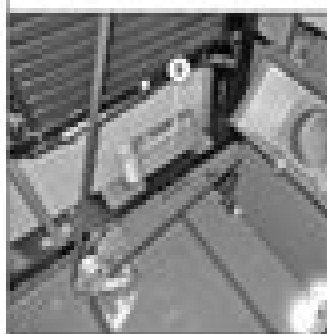
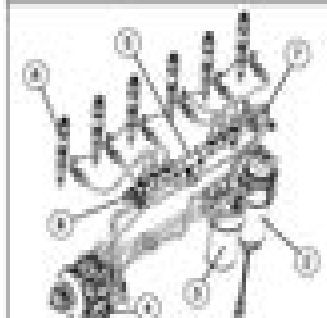


Fig. 7

8.3 Engine air intake and exhaust system

8.3.1 Operation

The engine intake air filtering system consists of a rotary screen (1), a filter (2) and an inner safety filter (3).

The intake air passes through the rotary screen (1), which traps most impurities except for the smallest particles, which are trapped by the filter (2) and retained by the extractor (4).

The extractor (4) is connected to the dust separator near the rotary screen.

The inner safety filter (3) prevents impurities from entering the engine in case of damage to or incorrect installation of the filter (2).



WARNING! Always wear safety goggles and a dust mask when cleaning the filter.

For maintenance of the filter (2) and of the inner safety filter (3), follow the instructions in the **Lubrication and maintenance** section.

The system is equipped with a pressure sensor (5) that is located on the intake pipe coming out of the filter, which indicates if the filter is obstructed.

If the filter is obstructed, a message will appear on the display.

The intake system also includes hoses between the air filter and the turbocharger, between the turbocharger and the radiator, and between the radiator and the intake manifold.

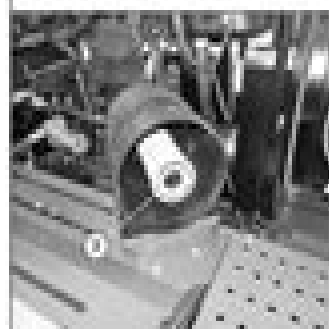
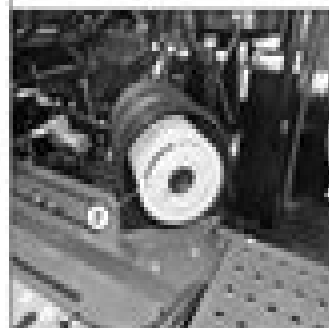
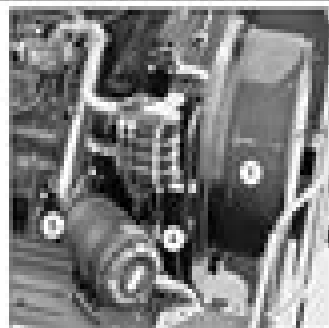


Fig. 8

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SJ Ball



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