Modular common-rail system CRSN for commercial vehicles

Diesel injection system for system pressure of up to 2,500 bar





1,800 - 2,500 bar

Powertrain systems and electrified mobility

The right solution for every requirement

up to **2,500 bar**

system pressure for efficient combustion

high engine powers

of up to 850 kW can be achieved

- ➤ The modular common-rail system CRSN for commercial vehicles and off-highway applications ensures efficient fuel supply and fuel injection in diesel engines. It is scalable for pressure levels between 1,800 bar and 2,500 bar and can be used variably in engine sizes with up to eight cylinders.
- ▶ Depending on requirements, lifespans of up to 1.6 million kilometers on-highway and of up to 15,000 hours off-highway can be achieved.
- ► The Bosch portfolio includes components for fuel injection (diesel common-rail system) and fuel supply as well as the engine and air control and exhaust-gas treatment

