

Automotive Fuel Rail Pressure Sensor

This sensor accurately measures fuel pressure in common rail diesel or gasoline injection systems. It provides critical data to the engine control unit (ECU) for optimal engine performance and fuel efficiency.



ADDITIONAL IMAGES



Overview

High-Precision Fuel Pressure Monitoring

This Common Rail Pressure Sensor is engineered for high-performance automotive applications, accurately measuring fuel pressure in diesel or gasoline injection systems. Its robust stainless steel construction and threaded body ensure a secure, leak-proof mount within harsh engine environments. By providing real-time data to the Engine Control Unit (ECU), it optimizes fuel efficiency and overall engine diagnostics.

Technical Specifications

Key Features

1 Common Rail
Sensor Type

Body Material

Threaded stainless steel with black plastic connector

Compatibility

Compatible Vehicle Makes

VOLVO • IVECO • MAN • OPEL • FIAT • LANCIA • RENAULT

OE Reference Numbers

0281 002 937, 0281 002 921, 0281 002 719, 0281 006 186, 0281 006 364, 0281 006 425, 0281 006 176, 0281 002 706, 0281 006 325, 0281 006 053, 0281 006 158, 0281 002 851, 0281 002 952, 0281 002 915, 0281 002 534, 0281 002 846

Application Details

System Compatibility

- Common Rail Diesel Injection Systems
- Gasoline Injection Systems
- Engine Control Unit (ECU) Diagnostics