

ROBOTICS

## **ABB Test Technology**

# Engines



01 Fuel Rail Leak Test

#### **EnginesFuel Rail Leak Testing Product**

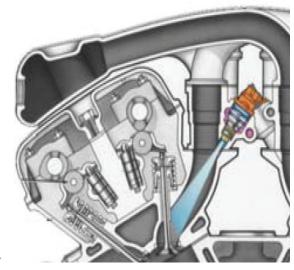
- 4 Cylinder, 16 Valve Engine
- Cycle Time 20 Seconds

#### Capabilities

- Manual Engagement
- Automatic Test Cycle
- Leak Test Signature
- Air Back Pressure Signature
- Continuity Tests
- Resistance Tests
- Injector ExercisingDefect

#### Detection

- · Leaking Rail
- Injector Stuck Open
- Injector Stuck Closed
- Damaged Components
- Regulator SettingIntake Manifold Joint Face Leaks
- Bent Valves
- Peak & Running Torque
- Missing Or Damaged Parts



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