01 MIL on (DTC P0087, P0088, P0192, or P119A)


<table>
<thead>
<tr>
<th>Model(s)</th>
<th>Year</th>
<th>VIN Range</th>
<th>Vehicle-Specific Equipment</th>
</tr>
</thead>
<tbody>
<tr>
<td>A3</td>
<td>2008 - 2012</td>
<td>All</td>
<td>CBFA, CCTA</td>
</tr>
<tr>
<td>A4</td>
<td>2009 - 2012</td>
<td>All</td>
<td>CAEB</td>
</tr>
<tr>
<td>A5</td>
<td>2009 - 2012</td>
<td>All</td>
<td>CAEB</td>
</tr>
<tr>
<td>A5 cabriolet</td>
<td>2010 - 2012</td>
<td>All</td>
<td>CAEB</td>
</tr>
<tr>
<td>Q5</td>
<td>2011 - 2012</td>
<td>All</td>
<td>CAEB</td>
</tr>
<tr>
<td>TT</td>
<td>2009 - 2012</td>
<td>All</td>
<td>CCTA, CETA</td>
</tr>
</tbody>
</table>

### Condition

- MIL on.
- One or more of the following DTCs may be stored in the engine control module (ECM), J623 (address word 01):
  - **DTC P0087** (Fuel Rail/System Pressure - Too Low)
  - **DTC P0088** (Fuel Rail/System Pressure - Too High)
  - **DTC P0192** (Fuel Rail Pressure Sensor "A" Circuit Low Input)
  - **DTC P119A** (Fuel Pressure Sensor -G247- Malfunction)

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**Technical Background**

Assistance to properly diagnose a fuel pressure sensor -G247- concern.

**Production Solution**

Not applicable.

**Service**


If the difference between test gauge and MVB 106/2 fuel pressure (for transverse engine) or IDE00589 regulator valve (for longitudinal engine) on the vehicle diagnostic tester is **greater than 500 kPa**:

- Test the wiring to the fuel pressure sensor using Guided Fault Finding in the vehicle diagnostic tester.
- If the difference remains greater than 500 kPa after wiring test, replace the fuel pressure sensor.

If the difference between test gauge and MVB 106/2 fuel pressure (for transverse engine) or IDE00589 regulator valve (for longitudinal engine) on the vehicle diagnostic tester is **less than 500 kPa**:

- In Elsa, select: Repair Manual >> Engine >> Fuel Injection and Ignition >> 24 Multiport Fuel Injection >> Diagnosis and testing >> Fuel Holding Pressure, Checking with High Pressure Pump.
- Consider mechanical failure of the high pressure fuel pump or intake camshaft. The Technical Assistance Center (TAC) can assist with further diagnosis.

**Warranty**

This TSB is informational only and not applicable to any Audi warranty.

**Additional Information**

All parts and service references provided in this TSB (2027306) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.