Technical Service Bulletin

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

01 14 01 2027306/4 October 30, 2014. Supersedes Technical Service Bulletin Group 01 number 14-83 dated July 17, 2014 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A3	2008 - 2012	All	CBFA, CCTA
A4	2009 - 2012	All	CAEB
A5	2009 - 2012	All	CAEB
A5 cabriolet	2010 - 2012	All	CAEB
Q5	2011 - 2012	All	CAEB
TT	2009 - 2012	All	CCTA, CETA

Condition

REVISION HISTORY		
Revision	**Date**	**Purpose**
4	-	Updated header data (Added customer code for Elsa display)
3	7/17/2014	Updated Service (ODIS MVB adjustments)
2	10/26/2011	Updated Service (Added kPa units and MVB numbers)
1	9/28/2011	Original publication

- 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)

Technical Background

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

Production Solution

Not applicable.

Service

Perform Fuel Pressure Sensor Test. In Elsa, select: *Repair Manual >> Engine >> Fuel Injection and Ignition >> 24 Multiport Fuel Injection >> Diagnosis and testing >> Fuel Pressure SensorG247, Checking*.

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.