

Technical Service Bulletin



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

01 15 48 2027306/5 December 2, 2015. Supersedes Technical Service Bulletin Group 01 number 14-01 dated October 30, 2014 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A3	2008 - 2012	All	CBFA and CCTA engines
A4	2009 - 2012	All	CAEB engine
A5	2009 - 2012	All	CAEB engine
A5cab	2010 - 2012	All	CAEB engine
Q5	2011 - 2012	All	CAEB engine
TT	2009 - 2012	All	CCTA and CETA engines

Condition

REVISION HISTORY		
Revision	Date	Purpose
5	-	Revised <i>Service</i> (Updated Elsa path for Fuel Pressure Test)
4	10/30/2014	Updated header data (Added customer code for Elsa display)
3	7/17/2014	Updated <i>Service</i> (ODIS MVB adjustments)

- 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 >> Generic Scan Tool >> ST Generic Scan Tool >> Diagnosis and Testing >> Diagnostic Procedures >> Fuel Pressure Test.*
- 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.