

Technical Bulletin



Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
(A5) Jetta	2006	2.0L (BPY)	All	1K_6M728367	1K_6M999999
(A5) Jetta	2007	2.0L (BPY)	All	1K_7M000001	1K_7M131006
Passat, Passat Wagon	2006	2.0L (BPY)	All	3C_6E142128 3C_6P122942	3C_6E999999 3C_6P999999
Passat, Passat Wagon	2007	2.0L (BPY)	All	3C_7E000001 3C_7P000001	3C_7E184559 3C_7P124413
Rabbit, GTI	2006	2.0L (BPY)	All	1K_6W093797	1K_6W999999
Rabbit, GTI	2007	2.0L (BPY)	All	1K_7W000001	1K_7W184364
Eos	2007	2.0L (BPY)	All	1F_7V000001	1F_7V034225

Condition

01 08 04 Jan. 23, 2008 2017063

MIL ON, Misfire DTC P0301, P0302, P0303 or P0304 Stored in ECM fault Memory after Cold Start

At times engine may run slightly rough for a few seconds after cold start. MIL may illuminate with a DTC for misfire on one cylinder only (P0301, P0302, P0303, P0304) stored in the ECM fault memory. Rough running condition disappears a few seconds after cold start and DOES NOT exist with a warm engine.

Technical Background

Not applicable.

Production Solution

Not applicable.

Technical Bulletin



Service

1. Follow normal Guided Fault Finding Diagnosis, for example:

- Swap spark plugs and ignition coils between affected cylinder(s) and good cylinder(s).
- Check compression and leak-down of affected cylinder(s).
- Verify fuel quality. (Also refer to Technical Bulletin 2014815 - *Gasoline Quality*.)
- Swap fuel injectors between affected cylinder(s) and good cylinder(s).



Note:

When swapping fuel injectors, always replace all fuel injector seals.

2. If diagnosis results are inconclusive, and above mentioned condition persists, replace all 8 Hydraulic lash adjuster (lifters) of affected exhaust side.

Warranty

Information Only.

Required Parts and Tools

For Part No. reference, see table below:

Part Number	Part Description	Quantity
022 109 423 D	Hydraulic lash adjuster	8 (if needed)
06F 103 483 D	Valve Cover Gasket	1 (if needed)
06D 998 907	Sealing Kit for Fuel Injectors	1 (if needed)

Tool Description	Tool No:	Quantity
VAS Diagnostic Tool	VAS 5051 / 5052	1

Technical Bulletin



Additional Information

All part and service references provided in this Technical Bulletin are subject to change and/or removal. Always check with your Parts Dept. and Repair Manuals for the latest information.