

# Technical Bulletin



Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
GTI	2006	2.0L (BPY)	All	1K_6W000001	1K_6W021872
(A5) Jetta	2006	2.0L (BPY)	All	1K_6M000001	1K_6M793630
Passat Sedan (Emden)	2006	2.0L (BPY)	All	3C_6E000001	3C_6E215390
Passat Wagon (Emden)	2007	2.0L (BPY)	All	3C_7E000001	3C_7E008636
Passat Sedan (Mosel)	2006	2.0L (BPY)	All	3C_6P000001	3C_6P206334
Eos	2007	2.0L (BPY)	All	1F_7V000001	1F_7V006325

## Condition

24 07 10 Oct. 10, 2007 2013155 Supersedes T. B. Group 24 number 06-01 dated Nov. 8, 2006 due to VIN correction and update to warranty table.

Malfunction Indicator Lamp (MIL) Illuminated, DTCs P0171, P2187 Stored in ECM Memory

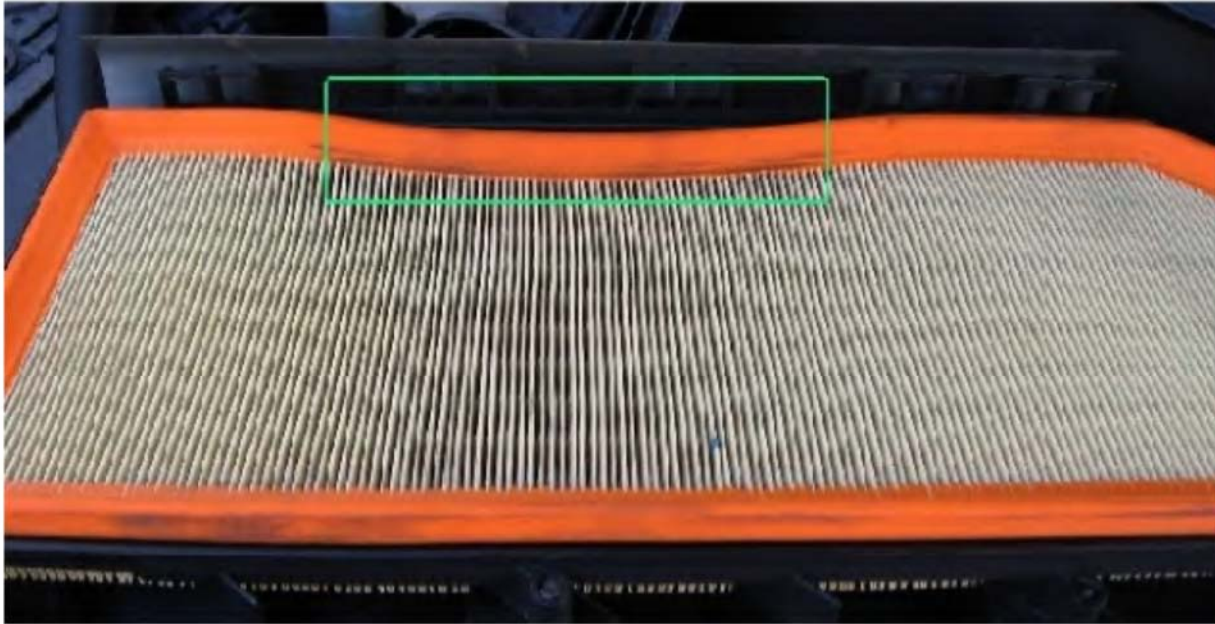
MIL ON and one of the following DTCs are stored in the ECM data memory.

DTC	Description
P0171	System too Lean, Bank 1
P2187	System too Lean at IDLE, Bank 1

# Technical Bulletin



## Technical Background



The condition may be the result of the incorrect positioning of the air filter element (see illustration) due to the deformation of the back side of the lower air filter housing. The change in the air flow distribution inside the air filter housing results in an inaccurate output signal from the mass air flow sensor -G70-.

## Production Solution

Improved air filter housing is installed during production beginning with VIN:

- new GTI: 1K\_6W021873
- Jetta: 1K\_6M793631
- Passat Sedan (Emden): 3C\_6E215391
- Passat Wagon (Emden) 3C\_7E008637
- Passat Sedan (Mosel): 3C\_6P206335
- Eos: 1F\_7V006326

## Service

If the air filter element cannot be correctly positioned because the lower air filter housing is deformed:

- Replace the air filter housing, see Repair Manual Group 24 Mixture preparation system, electronic inj., Gas in ElsaWeb.

# Technical Bulletin



## Warranty

To determine if this procedure is covered under Warranty, always refer to the Warranty Policies and Procedures Manual *					
Model(s)	Year(s)	Eng. Code(s)	Trans. Code(s)	VIN Range From	VIN Range To
GTI	2006	2.0L (BPY)	All	1K_6W000001	1K_6W021872
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Passat Sedan (Mosel)	2006	2.0L (BPY)	All	3C_6P000001	3C_6P206334
Eos	2007	2.0L (BPY)	All	1F_7V000001	1F_7V006325
Claim Type:			Use applicable Claim Type *		
Part Identifier:			1083		
Damage Code:			1083 10 __ _ ** 2		
Labor Operation:			Use applicable TU in ElsaWeb		
Diagnostic Time ***					
GFF Time expenditure	01509999 = 20 TU max.		YES		
Road Test	01210002 & 01210004		NO		
Technical Diagnosis	0132xxxx = xx TU max.		NO		
Claim Comment: Input "As per Technical Bulletin 2013155" in comment section of Warranty Claim.					

\* Vehicle may be outside any Warranty in which case this Technical Bulletin is informational only.

\*\* Code per warranty vendor code policy.

\*\*\* Documentation required per Warranty Policy & Procedures Manual



# Technical Bulletin



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## Required Parts and Tools

Description	Part No:	Quantity
Air Filter Housing	06F133837T	1

No Special Tools required.

## 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.