

# Technical Bulletin



Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Passat, Passat Wagon, (A5) Jetta, Rabbit, GTI	2006 - 2007	2.0L (BPY)	All	All	All
Eos	2007	2.0L (BPY)	All	All	All

## Condition

01-08-06 Jan. 24, 2008 2017131

MIL ON, DTC P0091, P3073 or P3089 Stored in ECM Fault Memory

DTC	Description
P0091	Fuel Metering Valve -N290-, Short Circuit to Ground (GND)
P3073	Fuel Pump Circ., Electrical Malfunction
P3089	Fuel pump Electronics, Signal Wire Electrical Malfunction



### Note

The condition as described DOES NOT compromise drivability.

## Technical Background

Fuel pump control module update.

## Production Solution

Updated fuel pump control module beginning with the Part No.:

- 1K0 906 093 E
- 1T0 906 093 E

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## Service

- If diagnostic trouble codes listed above are stored in ECM, check part number of fuel pump control module and replace as necessary. See Repair Manual Group 20 Fuel Supply, Fuel Supply System, Servicing in Elsaweb.
- After fuel pump control module replacement, ensure fuel pump connector fit as illustrated below.

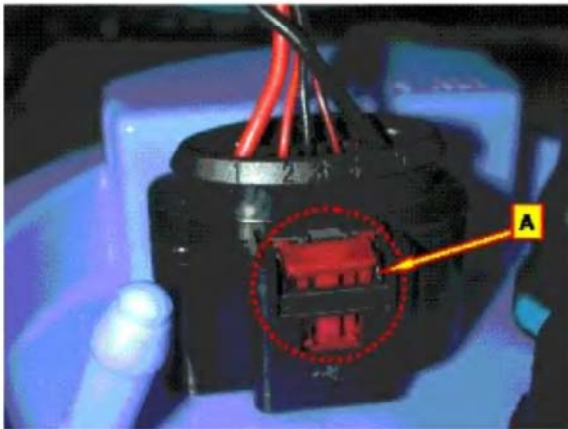


Illustration A

Connector lock NOT correctly seated in connector.

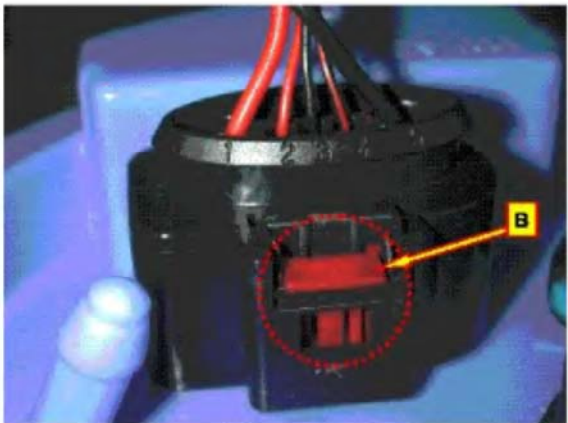


Illustration B

Connector lock correctly seated in connector. When correct, the lock should seat with little force.

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## Warranty

To determine if this procedure is covered under Warranty, always refer to the Warranty Policies and Procedures Manual <sup>1)</sup>					
Model(s)	Year(s)	Eng. Code(s)	Trans. Code(s)	VIN Range From	VIN Range To
Passat, Passat Wagon, (A5) Jetta, Rabbit, GTI	2006 - 2007	2.0L (BPY)	All	All	All
Eos	2007	2.0L (BPY)	All	All	All
Claim Type:		Use applicable Claim Type <sup>1)</sup>			
SAGA Coding					
Service Number:	Damage Code	Damage Location (Depends on Service No.)	Parts Manufacturer (removed part)		
2070	0040	Use applicable when indicated in ElsaWeb (L/R)	--- <sup>2)</sup>		
Labor Operation <sup>3)</sup> : Passat, Passat Wagon		20704000 = 40 TU			
Labor Operation <sup>3)</sup> : (A5) Jetta, Rabbit, GTI		20704000 = 30 TU			
Diagnostic Time <sup>4)</sup>					
GFF Time expenditure		01500000 = actual print out time		Yes	
Road Test		01210002 & 01210004		NO	
Technical Diagnosis		0132xxxx = XX TU max.		NO	
Claim Comment: Input "As per Technical Bulletin 2017131" in comment section of Warranty Claim.					
<sup>1)</sup> Vehicle may be outside any Warranty in which case this Technical Bulletin is informational only <sup>2)</sup> Code per warranty vendor code policy. <sup>3)</sup> Labor Time Units (TUs) are subject to change with Elsa updates. <sup>4)</sup> Documentation required per Warranty Policy & Procedures Manual.					



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## Required Parts and Tools

Part Description	Part No:	Quantity
Fuel pump control module	1K0 906 093 E	1
Fuel pump control module	1T0 906 093 E	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.