

# Technical Bulletin



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

## Condition

01 07 70 Dec. 18, 2007 2013392 Supersedes T.B. Group 01 number 07-03 dated January 11, 2007 due to Part No. update and addition of Eos.

MIL ON, DTC P0299 Stored in ECM Fault Memory

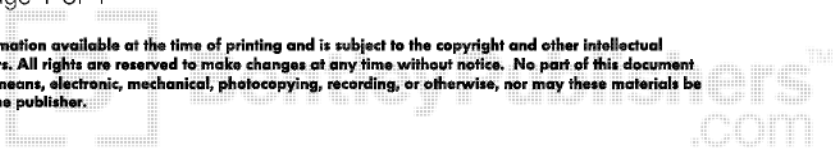
DTC	Description
P0299	Charge Pressure Control, Negative Deviation

## Technical Background

The condition may be the result of an abnormal Turbocharger Recirculating Valve -N249-.

## Production Solution

Improved production.



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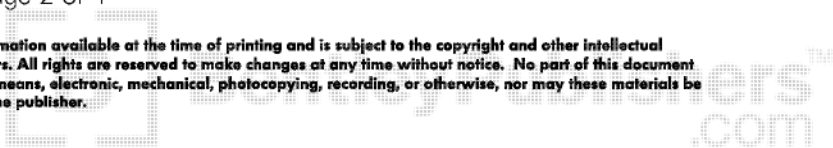
## Service



- Remove the Turbocharger Recirculating Valve from the Turbocharger Housing and visually inspect the rubber diaphragm for lacerations and/or spring tension.
  - If the diaphragm is lacerated (see picture) or if there is no spring tension:
  - Replace the Turbocharger Recirculating Valve -N249-.
- If no rubber diaphragm damage was noted during inspection:
- Continue with diagnosis.

## Warranty

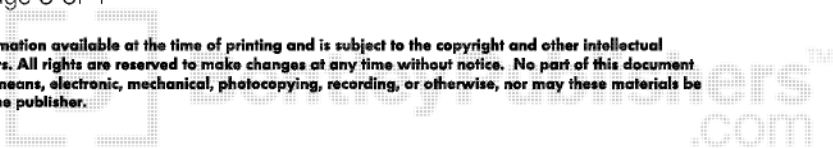
To determine if this procedure is covered under Warranty, always refer to the Warranty Policies and Procedures Manual <sup>1)</sup>					
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GTI	2006 – 2007	2.0L (BPY)	All	All	All
Claim Type:	Use applicable Claim Type <sup>1)</sup>				
SAGA Coding					



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Service Number:	Damage Code	Damage Location (Depends on Service No.)	Parts Manufacturer (removed part)
2164: (A5) Jetta, GTI, Eos	0010	Use applicable when indicated in ElsaWeb (L/R)	--- <sup>2)</sup>
2130: Passat, Passat Wagon	0010	Use applicable when indicated in ElsaWeb (L/R)	--- <sup>2)</sup>
Labor Operation <sup>3)</sup> : (A5) Jetta, GTI	21641920 = 70 TU		
Labor Operation <sup>3)</sup> : Eos	21644199 = 70 TU		
Labor Operation <sup>3)</sup> : Passat, Passat Wagon	21304199 = 70 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 2013392" in comment section of Warranty Claim.			
<p><sup>1)</sup> Vehicle may be outside any Warranty in which case this Technical Bulletin is informational only</p> <p><sup>2)</sup> Code per warranty vendor code policy.</p> <p><sup>3)</sup> Labor Time Units (TUs) are subject to change with Elsa updates.</p> <p><sup>4)</sup> Documentation required per Warranty Policy &amp; Procedures Manual.</p>			



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## Required Parts and Tools

Description	Part No:	Quantity
Turbocharger Recirculating Valve - N249-	06F145710G	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.