

Technical Service Bulletin

01 MIL on (DTC P0299 - turbo/super charger underboost)

01 15 16 2013060/7 March 12, 2015. Supersedes Technical Service Bulletin Group 01 number 08-05 dated December 22, 2008 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment	
A3, A4, A4 cabriolet	2005 - 2007	All	2.0 TFSI	

Condition

REVISION HISTORY				
Revision	Date	Purpose		
7	-	Revised header data (Added DTC; updated customer codes) Revised <i>Warranty</i> (Re-formatted table)		
6	12/22/2008	Revised title to add repair group		

• MIL on.

• DTC P0299 (Turbo/Super Charger Underboost) is stored in the engine control module (ECM), J623 (address word 01).

Technical Background

The condition may be the result of an abnormal turbocharger recirculation valve, N249.

Production Solution

Improved production.

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Service

- 1. Remove the turbocharger recirculation valve, N249, from the turbocharger housing.
- 2. Visually inspect the rubber membrane. If the membrane is torn (Figure 1), replace the turbocharger recirculation valve, N249.



Figure 1. A torn rubber membrane.

Warranty

Claim Type:	Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.					
Service Number:	2164					
Damage Code:	0010					
Labor Operations:	Overrun cut-off valve remove+reinstall	2164 1917	40 TU			
Diagnostic Time:	GFF	No allowance	0 TU			
	Road test prior to service procedure	No allowance	0 TU			
	Road test after service procedure	No allowance	0 TU			
	Technical diagnosis at dealer's discretion (Refer to Section 2.2.1.2 and Audi Warranty Online for DADP allowance details)					
Claim Comment:	As per TSB #2013060/7					

All warranty claims submitted for payment must be in accordance with the *Audi Warranty Policies and Procedures Manual*. Claims are subject to review or audit by Audi Warranty.

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Required Parts and Tools

Part Number	Part Description	Quantity
06F145710G	Turbocharger Recirculation Valve	1

Additional Information

All part and service references provided in this TSB (2013060) are subject to change and/or removal. Always check with your Parts Dept. and service manuals for the latest information.

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