

Technical Bulletin



Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Rabbit, GTI	2006 - 2007	All	All	All	All
Eos	2006 - 2007	All	All	All	All
Jetta (A5)	2005 - 2007	All	All	1K_5M000001	1K_7M112749

Condition

90 07 03 May 24, 2007 2012684 Supersedes T. B. Group 90 number 06-01 dated Oct. 20, 2006 due to Jetta ending VIN range update.

Speedometer, Indicated Speed is Greater than Actual Vehicle Speed

The customer indicates speed in the instrument cluster is greater than the actual speed.



Note:

This condition does NOT affect the performance of the odometer.

Technical Background

European tire calibration software causing speedometer to be greater than actual speed.

Production Solution

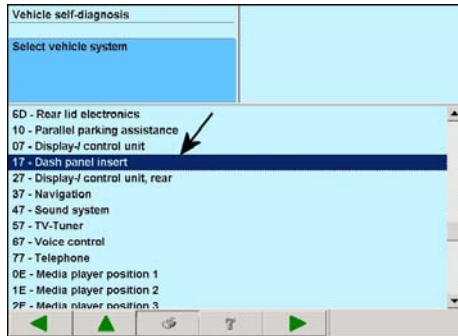
Changed tire factor value in Instrument Cluster (tire calibration).

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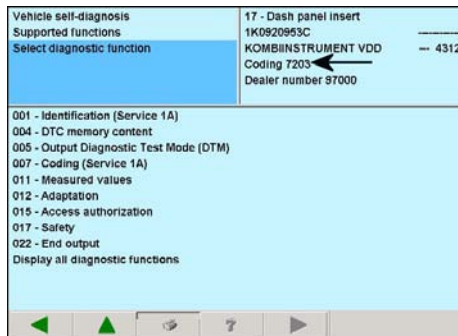


Service

Update Instrument Cluster Coding as follows:



- Install approved battery charger/maintainer to vehicle.
- Switch ignition **ON**.
- From the Start-Up screen, select “Vehicle Self-Diagnosis” and select “On Board Diagnostic (OBD)”.
- Select vehicle system “17-Dash panel insert” , -arrow-.



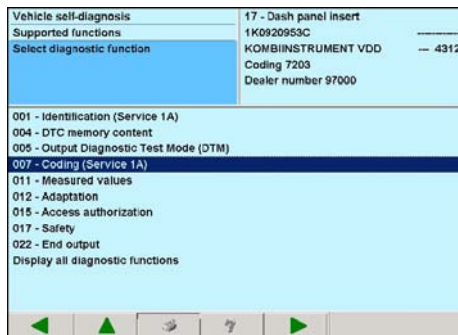
Check dash panel insert module coding number, -arrow-.



Tip:

The vehicle may have a coding of ___ 3 or ____ 3.

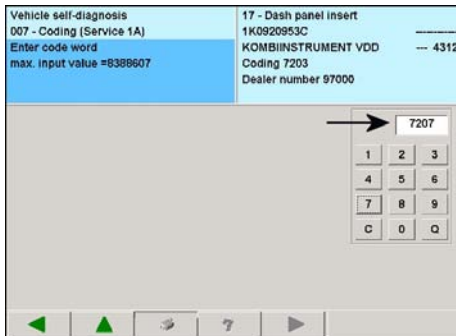
Changing Instrument Cluster Code



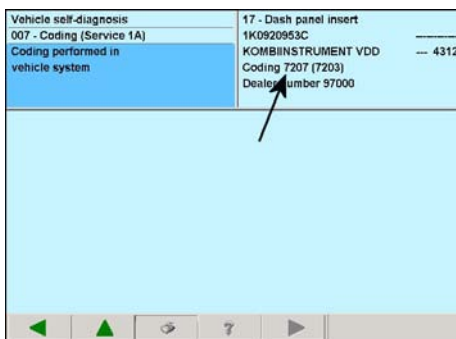
If dash panel insert is coded ___ 3 or ____ 3:

- Record the 4 or 5 digits of the module coding number.
- Select diagnosis function “007 - Coding (Service 1A)” as shown.

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- Input the 4 or 5 recorded digits except change the last digit to a “7” with the key pad, -arrow-.
- Select “ Q ” to confirm.



Dash panel will now be coded.

- Make sure coding is successfully completed, -arrow-.
- Select backward arrow on navigation bar to exit diagnosis.
- Disconnect VAS tester from vehicle.
- Switch ignition **OFF** and remove battery charger/maintainer from vehicle.

Warranty

To determine if this procedure is covered under Warranty, always refer to the Warranty Policies and Procedures Manual	
Claim Type:	See the Warranty Policies and Procedures manual for the appropriate Claim Type**
Part Identifier:	9025
Damage Code:	9025 40 _ _ _ * 1
Labor Operation:	01509999 = actual print time
Diagnostic Time:	Diagnostic time reimbursement follows guidelines printed in the Volkswagen Policies and Procedures Manual
Claim Comment: Input “As per Technical Bulletin 2012684” in comment section of Warranty Claim.	

* Code per warranty vendor code policy.

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

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Required Parts and Tools

No Special Parts required.

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.