

Technical Bulletin



Condition

Speedometer Indicated Speed is Greater than Actual Vehicle Speed

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

90 06 01 Oct. 20, 2006, 2012684

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Jetta	2005 > 2007	All	All	All	All
Rabbit, new GTI	2006 > 2007	All	All	All	All
Eos	2007	All	All	All	All

Technical Background

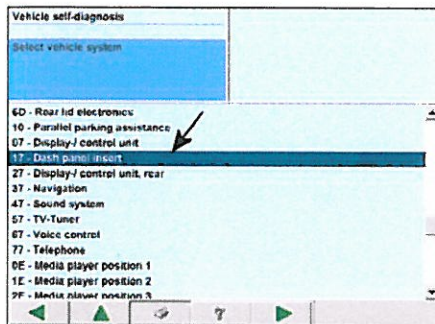
European tire calibration software causing speedometer to be greater than actual speed.

Production Solution

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

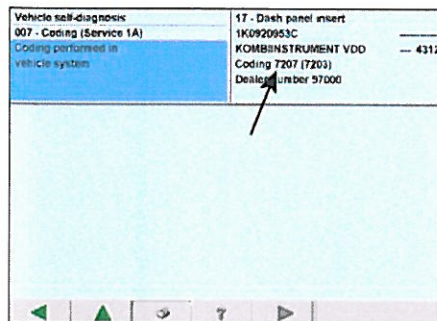
Service

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-.

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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

When procedure applies to vehicles within the New Vehicle Limited Warranty, use the following:	
Claim Type:	W2
Part Identifier:	9025
Damage Code:	9025 40 000 1
Labor Operation: Includes checking for DTCs	90259999 Max A -Time Allowed = 20 TU
Diagnostic Time:	No Additional Diagnostic Time Allowed
Claim Comment: Input "As per Technical Bulletin 2012684" in comment section of Warranty Claim.	

Required Parts and Tools

No Special Tools required.