

Technical Bulletin



Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Touareg	2003-2004	3.2L (BAA)	All	All	All

Condition

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Diagnostic Connector - No ECM Communication

Some model year 2003 – 2004 V6 Touareg's may exhibit a loss of communication through the OBD diagnostic connector.

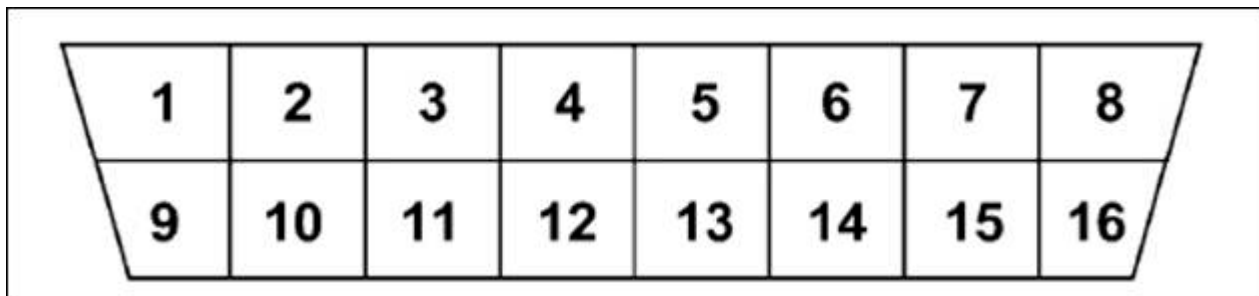
Technical Background

The signal ground wire may be missing from pin 5 of the diagnostic connector.

Production Solution

Not Applicable

Service



Procedure

1. Disconnect battery.
2. Remove the under dash covers and loosen the diagnostic connector from under the dash panels.
3. Open approximately 200mm of the harness from behind the diagnostic connector.
4. Insert prefabricated ground terminal P/N 000979011 into position 5 of the diagnostic connector and splice together with the wire from position 4 approximately 15 – 20 cm from the diagnostic connector.
5. Verify continuity from pins 4 and 5 of the diagnostic connector to the body ground bolt on the A pillar.
6. Re-cover the section of harness opened for the repair.

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7. Re-assemble diagnostic connector and under dash panels.
8. Reconnect battery.
9. Verify communication with tester.

Warranty

Information Only.

Required Parts and Tools

Part Description	Part No:	Quantity
Flat Connector with Retaining Lug	000979011	1

Tool Description	Tool No:
Wiring Harness Repair Kit	VAS 1978B

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.