



Technical Bulletin

Model(s)	Year(s)	Eng. Code(s)	Trans. Code(s)	VIN Range From	VIN Range To
Golf, Golf Wagon	2008-2010	All	All	All	All
Eos	2008-2010	All	All	All	All
Jetta, Jetta Wagon	2008-2010	All	All	All	All
Jetta Sport Wagon	2010	All	All	All	All
Tiguan	2009-2010	All	All	All	All

Condition

94 13 02 July 31, 2013 2022193 Supersedes T. B. V941301 dated July 30, 2013 to update part number.

Ignition Switch Faults Stored - Various Malfunctioning Comfort Functions

The following symptoms may occur:

- Convertible top hesitates to open or close, when the ignition switch is in the ON position.
- When the ignition is switched OFF, the windows may drop due to short drop feature.
- Engine OFF, key inserted, radio deactivates.
- Engine OFF, key inserted, blue tooth® module deactivates.

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In the memory of 16 - steering wheel electronics the following entries may be logged:

Code	Description
00576	Terminal 15 electric fault in the circuit sporadic
00883	Ignition switch -D (terminal S) electric fault in the circuit sporadic
00884	Ignition switch -D (terminal X) electric fault in the circuit sporadic
01744	Ignition switch -D (terminal P) electric fault in the circuit sporadic
00883-012	Ignition switch D (terminal S) electric fault in circuit sporadic
00884-012	Ignition switch D (terminal X) electric fault in circuit sporadic

Technical Background

High resistance in S-contact circuit of the ignition switch.

Production Solution

Improved S contact switch Part No. **1K0 905 849 B**.

Service

- Replace ignition switch with Part No. **1K0 905 849 B**, see Repair Manual Group 94 Exterior Lights, Switches, Removal and Installation, Steering Column Switch in ElsaWeb.



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Warranty

To determine if this procedure is covered under Warranty, always refer to the Warranty Policies and Procedures Manual ¹⁾					
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Jetta Sport Wagon	2010	All	All	All	All
Tiguan	2009-2010	All	All	All	All
Claim Type:			Use applicable Claim Type ¹⁾		
SAGA Coding					
Service Number:	Damage Code	HST	Damage Location (Depends on Service No.)	Parts Manufacturer (removed part)	
2804	0040	-	Use applicable when indicated in ElsaWeb (L/R)	K 0 3 ²⁾	
2008-2010 Jetta, 2008-2009 Jetta Wagon, 2008-2009 Golf/GTI 2009-2010 Tiguan, 2008-2010 Eos					
Labor Operation ³⁾ : R&I Ignition Switch			28041950 = 20 TU		
Labor Operation ³⁾ : R&I Steering Wheel			48101950 = 10 TU		
Labor Operation ³⁾ : R&I Driver Airbag Unit			69581900 = 30 TU		
2010 Jetta SportWagen/Golf Wagon, 2010 Golf/GTI					
Labor Operation ³⁾ : R&I Ignition Switch			28041900 = 40 TU		
Causal Part:			1K0 905 865 B		



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Diagnostic Time ⁴⁾		
GFF Time expenditure	01500000 = 30 TU max.	YES
Road Test	01210002 = 00 TU 01210004 = 00 TU	NO
Technical Diagnosis	01320000 = 00 TU	NO
Claim Comment: Input "As per Technical Bulletin 2022193" in comment section of Warranty Claim.		
1) Vehicle may be outside any Warranty in which case this Technical Bulletin is informational only		
2) Code per warranty vendor code policy.		
3) Labor Time Units (TUs) are subject to change with Elsa updates.		
4) Documentation required per Warranty Policy & Procedures Manual.		

Required Parts and Tools

Part Description	Part No:	Quantity
Ignition Switch	1K0 905 849 B	1

Tool Description	Tool No:
Midtronics Battery Tester/Charger	InCharge 940 (INC-940)
VAS Diagnostic Tool	VAS 5051B, VAS 5052A, VAS 6150/X & VAS 6160/-VPC with: VAS-PC Base V19.01.01 and current version Brand disc ODIS Service V1.1.3 or higher

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.