

A PDF of this newsletter and previous ones can be found by logging in to ServiceNet and clicking on the [Elsa Newsletter](#) section in the Technician References menu.

VW Elsa Newsletter



Das Auto.

Edition 113: November 24, 2014

Content

- [Offboard Diagnostic Information System Service \(ODIS Service\) – Installation Version 2.2.2 DVDs](#)
- [Technical Bulletins](#)
- [Pending Service Solutions](#)
- [Tech Tips](#)
- [Campaigns](#)
- [Updates](#)
- [Suggestions](#)



Offboard Diagnostic Information System Service (ODIS Service) – Installation Version 2.2.2 DVDs

We are pleased to announce the availability this week of **ODIS Service Installation Version 2.2.2 DVDs**.

This new installation version consolidates all application and brand updates released online up to the DVD pressing date.

Consolidation of the recent data results in fast initial **installations** on **brand new diagnostic**

devices, and fast **reinstallations on existing devices** to resolve malfunctioning software. This precludes the need to further download a large volume of online updates via your dealership network after installation and enables the devices to be put into service sooner.

V2.2.2 - Important Notes:

- Installation/reinstallation is performed from 2 DVDs.
- While the contents installed with V2.2.2 are very recent, online updates released after the version DVDs were pressed must still be downloaded and installed (a much smaller volume).
- Brand new VAS 6150C diagnostic laptop and VAS 6160A diagnostic tablet shipments from today's date are scheduled to include the V2.2.2 DVDs.
- **V2.2.2 is NOT an update version!** Please **DO NOT** order and use the V2.2.2 DVDs on existing devices that already have the latest online updates installed and are functioning normally.

As a result of the above, **V2.2.2 DVDs are not automatically shipped to every dealer**. Order these DVDs **ONLY** if you wish to reinstall the software on an existing device to resolve malfunctioning software.

The 2-DVD set is scheduled to be available for ordering mid-week from:

www.vw.techliterature.com - **order number: 010.5002.02.21**

Technical Bulletins

00 14 13 - 2033846 Supersedes V001403 dated February 27, 2014 to include additional model year applicability.

Fuel Additive to Help Prevent Sporadic Misfire Faults

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
All (Except Routan)	2006–2015	All Gasoline Engines	All	All	All

A Volkswagen approved fuel additive is available to help remove and prevent deposits on fuel injectors and intake valves.

One or more of the following fault codes may be stored in the ECM Fault Memory:

DTC	Description
P0300	Random/Multiple Cylinder Misfire Detected
P0301-P0308	Cyl.1 Misfire Detected - Cyl.8 Misfire Detected

Production Solution: Not applicable.

01 14 23 - 2034012 Supersedes Technical Bulletin V011406 dated March 13, 2014 to update affected Model Years.

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Jetta Jetta SportWagen, Golf, Golf Wagon, Passat, Beetle, Beetle Convertible	2011–2014	2.5L (CBTA, CBUA)	All	All	All

Update Programming, MIL ON, DTC P0106 Manifold Absolute Pressure Range / Performance Stored in ECM Fault Memory

Tip: This software update also includes modifications for Idle control system diagnostic strategy and DMTL system diagnostic strategy. One or more of the following fault codes may be stored in the ECM Fault Memory (Address Word 01):

DTC	Description
P0106	Manifold Absolute Pressure Range / Performance
P0507	Idle Control System RPM Higher than Expected
P050A	Cold Start Idle Air Control System Performance

Note:

DO NOT diagnose or replace components due to PO106 fault **before** performing the update function as explained in this bulletin.

DO NOT diagnose or replace the throttle valve or MAP sensor **before** performing the update function as explained in this bulletin.

Production Solution: Improved software.

48 14 06 - 2038140 Supersedes Technical Bulletin V481404 dated September 3, 2014 to include additional content.

Vibrations in Steering Wheel

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Touareg	2011–2014	All	All	All	All

The customer may state:

1. Shimmy/rotational vibration in the steering wheel at constant speed.
Shimmy/rotational vibrations in the steering wheel at various speeds.

2. Shimmy/rotational vibrations in the steering wheel when braking.

3. Vibration felt in the entire vehicle:

The vibration can be felt in the seat surfaces, in the underbody, in the foot well, or in the pedal.

The vibration is more prevalent when braking/accelerating.

Production Solution: No production change required.

72 14 01 - 2038960 Front Seat Creaking Noise

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Golf/GTI	2015	All	All	AU_FM000001	AU_FM011232

Creaking noise can be heard from front seat while driving over bumps, driving aggressively, or while getting out of the vehicle.

Production Solution: Supplier has corrected the production process to create the proper gap between the link tab and the seat frame.

Pending Service Solutions

No new Pending Service Solutions this week.

[Back to top](#)

Tech Tips

00-14-03 SVM Update Instructions

Model(s)	Year	Eng.Code	Trans.Code
All Models (except Routan)	2000–2015	All	All

When performing SVM updates, the scan tool should be hardwired to the vehicle and the Bluetooth physically turned off. A hard wired internet connection is also recommended.

SVM Update Instruction

- Connect the tester to the on-line network using an Ethernet cable.
- Connect the VAS 5054A transmitter head to the VAS tester using the USB cable.
- Disable Bluetooth by physically turning the switch to the OFF position (Figures 1, 2 or 3).



VAS 6150 & VAS 6150A
(Front panel behind handle)

Image 1



VAS 6150B
(Middle right side behind WIRELESS door)

Image 2



VAS 6160i-VPC
(Upper left side behind SC/EX door)

Image 3

87-14-02 Evacuating/Filling Refrigerant			
Model(s)	Year	Eng.Code	Trans.Code
eGolf	2015	All	All
<p>When servicing the air conditioning of the e-Golf, The repair manual in Elsa has special instructions and requires additional steps to be performed before evacuating and filling the refrigerant circuit. Before evacuating the refrigerant the GFF basic setting/ Filling Refrigerant Circuit under C5 Thermal management (Figure 1) must be performed to open all of the system valves. ODIS Service needs to be at version 2.15.1</p> <p>WARNING: Failure to perform the GFF basic setting/ Filling Refrigerant Circuit test plan will result in parts of the air conditioning system remaining fully charged and under high pressure.</p> <p>See Elsa notes and caution warnings for refrigerant circuit components under Repair Manual/Heating Ventilation and Air Conditioning/87 Air Conditioning/Refrigerant Circuit.</p> <p>Note: In some cases it will be necessary to de-energize the high voltage system. Refer to the Elsa repair manual when servicing the components in the high voltage air conditioning system.</p>			

[Back to top](#)

Campaigns

60B9 - Beetle with Factory-Installed Panoramic Sunroof Panoramic Sliding Sunroof Glass					
Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Beetle	2013– 2015	All	All	Check Elsa to verify vehicle eligibility	Check Elsa to verify vehicle eligibility
<p>Due to a production process issue at the sunroof glass supplier, some vehicles may have been built with a panoramic sunroof glass panel with a steel frame that may have been manufactured out of tolerance. As this manufacturing issue could cause additional stress to the glass panel, the glass panel may be susceptible to breakage if the vehicle experiences a sudden jolt, such as when hitting a large bump or pothole in the road – especially in cold temperatures. Usage of certain de-icing salts also has been identified as a contributing factor. If the glass panel were to break when the vehicle is in motion, it could cause driver distraction, increasing the risk of a crash.</p>					

Updates

No new updates this week.

Suggestions

Please send comments or suggestions to: vwoa.workshopinformation@vw.com

[Back to top](#)

© 2014 Volkswagen of America, Inc. All rights reserved. Information contained in this document is based on the latest information available at the time of printing and is subject to the copyright and other intellectual property rights of Volkswagen of America, Inc., its affiliated companies and its licensors. All rights are reserved to make changes at any time without notice. No part of this document may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, nor may these materials be modified or reposted to other sites, without the prior expressed written permission of the publisher.