A PDF of this newsletter and previous ones can be found by logging in to ServiceNet and clicking on the <u>ElsaWeb</u> <u>Newsletter</u> section in the Technician References menu.

## VW ElsaWeb Newsletter



Edition 25: February 25, 2013



- <u>Updates</u>
- <u>Repair Manuals</u>
- Wiring Diagrams
- <u>Suggestions</u>



#### Submit Your Article Suggestions

Thank you for your interest in the monthly VW Newsletter and your participation. We would also welcome your ideas for upcoming articles that are of relevance to you. If you have any suggestions for topics that you would like to see covered, please email your ideas to: <a href="https://www.workshopinformation@vw.com">www.workshopinformation@vw.com</a>.

#### Feedback Corner

This week's feedback is from Ken regarding 2012 Routan Body Collision Repair Manual. He states:

"Dimension listed as #21 and #22 in the worded description doesn't match the illustration. The specifications listed seem to match the worded description, but not the number shown in the illustration."

This feedback was reviewed by the Service Information Team and was fixed. We really appreciate you sending in feedback to help improve the quality of the repair Information.

Feedback Status				
New Completed To Factory				
19	23	5		

\*Please note that this feedback feature is not the place to obtain technical assistance on Volkswagen vehicles, or to report potential issues you may have experienced with a vehicle. If you require assistance in repairing or diagnosing a vehicle issue, or wish to report a technical issue, please create a Volkswagen Technical Assistance ticket and contact the Volkswagen Technical Helpline at (800)-678-2389.

#### Back to top

#### **Technical Bulletins**

91 13 06 · Supersedes T.B. V911222 dated October 8, 2012 to include 9ZR radio identification.						
Model(s) Year Eng. Code Trans. Code VIN Range From VIN Range					VIN Range To	
All	2009–2013	All	All	All	All	
	<ul> <li>Visual Identification</li> <li>PR Code</li> <li>Part Number</li> </ul>					
Production Solution: Not applicable.						

# 01 13 05 · 2031341 Supersedes T.B. V011233 dated December 4, 2012 to correct labor operation in warranty table. DTC P0441 Stored in the Engine Control Module

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Passat	20012– 2013	2.5L	All	A3_CC040904	A3_CD999999
Beetle	2012– 2013	2.5L- 2.0T	All	AT_CM621164	AT_DM999999
Jetta	2012– 2013	2.5L- 2.0T	All	AJ_CM362729	AJ_CD999999

Production tolerance in Diagnostic Module Tank Leakage (DMTL) pump could cause a false flow reading.

**Production Solution:** Updated DMTL pumps as of pumps' production date September 2012. (Pumps marked with a dot (color may vary blue, green, white and yellow), implementation dates from plants unavailable at this time).

# 00 13 02 -Supersedes TB V001301 dated January 29, 2013 to include additional instruction and remove Beetle convertible applicability.

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Jetta Hybrid	2013	1.4L	All	All	All

Items missing from the By-Pack, at Vehicle Delivery to the Dealer. If components are found to be missing from a sealed By-Pack bag a VTA ticket must be opened. **Production Solution:** Not applicable.

#### Back to top

## **Tech Tips**

Currently, the Service Information Team is working to move the Tech Tips to ElsaWeb. The Team has transferred the majority of the 2007–2012 Tech Tips to ElsaWeb and is continuing to work to transfer all Tech Tips over the next few months. The Team thanks you for your patience during this transition.

#### 96-12-03TT - Jetta, Tiguan, Eos, Golf/GTI, Passat, Beetle with Kessy System – Loss of 15 Power

Model(s)	Year	Eng. Code	Trans. Code
Jetta, Tiguan, Eos, Golf/GTI	2011–2013	All	All
Passat, Beetle with Kessy System	2012–2013	All	All

If terminal 15 (key in run) power is lost before, during, or after any Immobilizer adaptation, switch ON the hazard flashers and pull back on flash to pass high beam lever before running any test plans. This will energize the CAN BUS so the Immobilizer can be interrogated. If it becomes necessary to create a Technician Helpline VTA ticket, this will allow GFF to be run and a GFF log to be saved as an attachment on the VTA.

00-13-02TT	00-13-02TT - All Vehicles – Technician Helpline Vehicle Check Sheets				
Model(s)	Year	Eng Code	Trans Code		

Model(s)	Year	Eng. Code	Trans. Code
All	2000–2013	All	All

When it becomes necessary to open a VW Technician Helpline VTA case while performing diagnosis for a diesel particulate filter, manual transmission repair, or turbocharger concern, it is recommended to complete the related worksheet/check sheet before calling. Worksheets/Check Sheets are available on ServiceNet under Technician References>Technician Helpline>Worksheets/Check Sheets (US). Worksheet/Check Sheet must be scanned and attached to VTA or faxed to (800)

403-4710 with the VTA access code clearly readable on sheet.

24-13-01TT - Tiguan – ECM Software Update Tip					
Model(s)	Year	Eng. Code	Trans. Code		
Tiguan	2009–2013	All	All		

If instrument cluster does not communicate with the scan tool after completing an ECM software update, it is recommended to perform a capacitive discharge before replacing parts or performing any additional diagnosis.

61-13-01TT - Convertible Top Boot Cover Color				
Model(s)	Year	Eng. Code	Trans. Code	
Beetle Convertible	2013	All	All	
Be aware that the convertible top boot (tonneau) cover color is based on the vehicle's special edition and can be determined using vehicle PR codes. (See Tech Tip for PR Codes)				

<u>Back to top</u>

### Campaigns

No new Campaigns in ElsaWeb.

Back to top

### **Updates**

No new Updates in ElsaWeb.

Back to top

## **Repair Manuals**

Elsa Name	Model	Book Updated	Reason
162 1K2 1K5 AJ5	Jetta Sedan 2011 Jetta Sedan 2005–2010 Jetta Sportwagen 2009> Jetta Sportwagen 2010>	Heating, Ventilation and Air Conditioning	Feedback #727306
3B	Passat, Passat Wagon 1998–2005	Manual Transmission	Feedback #771052
3B	Passat, Passat Wagon 1998–2005	1.8 Liter 4-Cyl. 5V Turbo Engine Mechanical, Fuel Injection& Ignition	Factory Update
3C2 3C5	Passat, Passat Wagon 2006–2010	Electrical Equipment	Factory Update

7P5	Touareg 2011>	Engine Mechanical, Fuel Injection and Glow Plug	Factory Update
3B	Passat, Passat Wagon 1998–2005	Engine Mechanical, Fuel Injection and Ignition	Feedback #793996
5C1 5C7	Beetle Coupe 2012> Beetle Convertible 2013>	Body Exterior	Feedback #811688

Back to top

## Wiring Diagrams

Elsa Name	Model	Book Updated
162	Jetta Sedan 2011>	Relays - Vehicle Front
162	Jetta Sedan 2011>	Relays - Vehicle Cabin
162	Jetta Sedan 2011>	Radio systems/navigation systems, (7T2),(7T6),(7T8),(7UB),(7UK),(7UL),(8AE),(8DD), from June 2011
162	Jetta Sedan 2011>	Parking aid (PDC), front and rear, from April 2010
162	Jetta Sedan 2011>	High voltage system, from June 2012
162	Jetta Sedan 2011>	Fuses - Vehicle Rear
162	Jetta Sedan 2011>	Fuses - Vehicle Front
162	Jetta Sedan 2011>	Fuses - Vehicle Cabin
162	Jetta Sedan 2011>	Convenience system with manual rear windows, from June 2012
162	Jetta Sedan 2011>	Components and Connections - Vehicle Under Body

162	Jetta Sedan 2011>	Components and Connections - Vehicle Rear
162	Jetta Sedan 2011>	Components and Connections - Vehicle Front
162	Jetta Sedan 2011>	Components and Connections - Vehicle Cabin
162	Jetta Sedan 2011>	2.5L gasoline engine, CBUA,(AW0), from April 2010
162	Jetta Sedan 2011>	2.0L diesel engine, CJAA,(AW0), from November 2012
162	Jetta Sedan 2011>	2.0L diesel engine, CJAA,(AW0), from April 2010
162	Jetta Sedan 2011>	1.4L gasoline engine, CNLA, from June 2012"
1C1	New Beetle 1998–2010	2.5L gasoline engine, BPS, from July 2005
5C1	Beetle Coupe 2012>	Instrument cluster, from April 2011
5C7	Beetle Convertible 2013>	Component Locations: Transmission Systems
5C7	Beetle Convertible 2013>	Component Locations: Top Convertible System
5C7	Beetle Convertible 2013>	Component Locations: Radio / Navigation Systems
5C7	Beetle Convertible 2013>	Component Locations: Power Steering System
5C7	Beetle Convertible 2013>	Component Locations: Engine Management System
5C7	Beetle Convertible 2013>	Component Locations: Climate / Climatronic Systems

5C7	Beetle Convertible 2013>	Component Locations: Central Locking / Anti-Theft Systems
5C7	Beetle Convertible 2013>	Component Locations: Airbag Systems
5C7	Beetle Convertible 2013>	Component Locations: Acess/Start Authorization System
5N1	Tiguan 2009– 2011	Rearview camera system, from November 2007
5N1	Tiguan 2009– 2011	Component Locations: Fuses
5N2	Tiguan 2012>	Component Locations: Fuses

Back to top

#### Suggestions:

Please send comments or suggestions to: <u>vwoa.workshopinformation@vw.com</u>

#### Back to top

© 2012 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.