

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



Edition 151: August 31, 2015

Content

- [ElsaPro Compatibility with Internet Explorer 11](#)
- [Wiring Diagrams Updates](#)
- [Technical Bulletins](#)
- [Pending Service Solutions](#)
- [Tech Tips](#)
- [Campaigns](#)
- [Updates](#)
- [Suggestions](#)



ElsaPro Compatibility with Internet Explorer 11

This is a reminder that ElsaPro is best used with Internet Explorer 11. Please upgrade to IE 11 when using ElsaPro if you have not already done so.

Wiring Diagrams Updates

i-Wire's navigation functionality with its slick design interface, allows for intuitive search capability.



To access i-Wire, login to VWHub.com.

Technical Bulletins

21 15 07 - 2036110 Supersedes Technical Bulletin V21 1505 dated June 15, 2015 to update turbocharger part number.

Engine Lacks Performance, Shaft of Turbine Fan of Turbo Charger Broken or Seized

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Passat	2012–2014	2.0L TDI (CKRA)	All	All	All

Check Engine Light ON, Reduced Performance or Noise from Turbocharger. DTC P0299 may be stored in ECM.

DTC	Description
P0299	Turbo/Super Charger Underboost

Production Solution: Implemented into production.

[Back to top](#)

23 15 05 - 2041063 Supersedes Technical Bulletin V231503 dated June 24, 2015 to update procedure text and part table numbers.

**MIL ON, No Start, or Rough Running with DTCs P0087, P0088 or P0191
Stored in ECM Fault Memory (TDI ONLY)**

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Golf, Jetta, Jetta SportWagen	2009–2012	2.0L TDI (CBEA, CJAA)	All	All	All

MIL ON, No Start, or Rough Running with one or more of the following DTCs
Stored in ECM Fault Memory:

DTC	Description
P0087	Fuel Rail/System Pressure - Too Low
P0088	Fuel Rail/System Pressure - Too High
P0191	Fuel Rail Pressure Sensor "A" Circuit Range/Performance

Production Solution: No production change required.

23 15 06 - 2041057 Supersedes Technical Bulletin V231502 dated June 24, 2015 to update procedure text and part table numbers.

**MIL ON, No Start, or Rough Running with DTCs P0087, P0088 or P0191
Stored in ECM Fault Memory (TDI ONLY)**

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Touareg	2009–2012	3.0L TDI CATA	All	All	All
Passat	2012	2.0L TDI CKRA	All	All	All

MIL ON, No Start, or Rough Running with one or more of the following DTCs
Stored in ECM Fault Memory:

DTC	Description
P0087	Fuel Rail/System Pressure - Too Low
P0088	Fuel Rail/System Pressure - Too High

P0191	Fuel Rail Pressure Sensor "A" Circuit Range/Performance
-------	---

Production Solution: No production change required.

93 15 03 - 2035217 Supersedes Technical Bulletin V931401 dated August 5, 2014 to include 2016 model year vehicle applicability.

High-voltage repairs on Hybrid and Electric vehicles

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
All Hybrid, e-Golf	2011–2016	3.0L (CGFA) 1.4L (CNLA) e-Golf (EAGA)	All	All	All

Before attempting any repairs that involve high-voltage components in Hybrid and Electric vehicles, a VTA ticket must be opened with VW Technicians Helpline.

Production Solution: Not applicable.

Pending Service Solutions

No new Pending Service Solutions this week.

[Back to top](#)

Tech Tips

17-12-03 Check Engine Light On, Fault P164B or P164D Stored - Date: November 30, 2012

August 28, 2015: UPDATE to Model Year applicability.

Model(s)	Year	Eng. Code	Trans. Code
Jetta Sedan	2011–2015	2.5L CBTA or CBUA	All
Beetle, Passat	2012–2014	2.5L CBTA or CBUA	All

When diagnosing ECM faults for oil pressure switch, pay careful attention to the fault number displayed. Fault P164B "Oil Pressure Switch Malfunction", indicates a concern with the F1 High pressure oil switch, which has a blue housing. Fault P164D "Reduced Oil Pressure Switch Malfunction" indicates a concern with the F378 Reduced oil pressure switch, which has a brown housing.

57-10-04 No Communication with the J519 Vehicle Electrical System Control Module/Body Control Module - Date: March 12, 2010

August 28, 2015 Update to Model Year applicability.

Model(s)	Year	Eng. Code	Trans. Code
Eos, Golf, GTI, Jetta	2010–2013	All	All
Passat	2012–2015	All	All
CC	2011–2013	All	All

If no communication can be established to the Vehicle electrical system control module J519 (address word 09) in Guided Fault Finding or Vehicle Self Diagnosis, it may be necessary to cycle door locks. It is recommended to cycle both the remote locks and the driver's door lock switch when attempting to communicate to the module with the scan tool. Ensure all vehicle doors are unlocked before communication is retried.

Campaigns

No new campaigns this week.

Updates

No new updates this week.

Suggestions

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

[Back to top](#)

© 2015 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.