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

Audi Truth in Engineering

# Audi Elsa Newsletter

Edition 77: March 17, 2014



- Offboard Diagnostic
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   (ODIS Service) is Now
   Integrated with ElsaPro
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## Offboard Diagnostic Information System Service (ODIS Service) is Now Integrated with ElsaPro

Offboard Diagnostic Information System Service (ODIS Service) is now connected to ElsaPro Service Information!

Access Repair Manuals, Wiring Diagrams, Vehicle Service History, and Open Campaigns directly through ODIS.



What exactly is integrated in ODIS Service software?

•

- Open Campaigns
- Service History
- PR Numbers
- Repair Manuals
- DMS Repair Order List
- Wiring Diagrams DMS Repair Order Details

Vehicle Base Information

#### What do I need to get started?

Install ODIS Software Version 2.1.0 with Windows 7 and Internet Explorer 9 via the new ODIS and Win 7 Recovery DVDs. Details can be found on ServiceNet.

→Setup: ServiceNet> Workshop Equipment > ODIS Service> Service Information> 2014 > ODIS Service Infomedia Setup Instructions

→User Guide:> Technician References > ElsaPro Job Aids> ODIS Service Infomedia User Guide

For any questions or concerns, please send an email to aoa.workshopinformation@audi.com.

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# **Technical Bulletins**

96 Alarm sounds when driver door is unlocked with mechanical key (2036344/1)			
Model(s)	Year	Vehicle Specific Equipment	

		Equipment	
A3	2006-2013	Not Applicable	
A4, S4, A5, S5, A5/S5 Cabriolet	2010-2015	Not Applicable	
A6, A7	2012-2015	Not Applicable	
Q5	2009-2015	Not Applicable	
R8, TT	2007-2015	Not Applicable	

#### Condition:

- The vehicle's anti-theft alarm sounds when the driver door is unlocked with a mechanical key.
   No DTCs are stored.
  - The keyless remote was not used to unlock the vehicle.

#### Production Solution: Not applicable.

91 MMI3G+ Bluetooth security profile for stored contacts, navigation favorites, and myAudi PIN (2036575/1)

Model(s)	Year	Vehicle Specific Equipment
A4, A5, A5 Cabriolet, Q5	2013-2015	Audi Connect
A8	2010-2015	Audi Connect
A6, A7, Q7	2012-2015	Audi Connect

#### Condition:

- The addresses and contacts stored in the Navigation >> Favorites, Navigation >> Directory, and Navigation >> Last destinations submenus disappear intermittently.
- Intermittently, the MMI system does not appear to remember that the user's myAudi PIN has already been entered, and it requires the user to enter the PIN again.

Production Solution: Not applicable.

01 MIL on; no leak in EVAP system (DTC P045600)(2027732/13)			
Model(s)	Year	Vehicle Specific Equipment	
A6, A7	2012	3.0 engine	
A8	2011-2012	4.2 engine	

#### Condition:

- MIL on.
- DTC P045600 (very small EVAP leak) stored in engine control module (ECM), J623 (address word 01).
  - No leaks found in the EVAP system.

**Production Solution:** New software in the ECM addressed the condition.

91 MMI freezes or crashes and restarts when telephone address book is
searched (2036576/2)

Model(s)	Year	Vehicle Specific Equipment
A4, A5, A5 Cabriolet, A8, Q5	2010-2015	MMI3G/3G+
A6, A7	2012-2015	MMI3G/3G+
Q7	2009–2015	MMI3G/3G+

**Condition:** When a phone is connected to the vehicle via Bluetooth, one of the following conditions occurs when the user searches for a contact name in the MMI address book (by using the MMI control knob or the voice recognition system):

- The MMI screen goes blank then restarts.
- The MMI screen freezes for a few minutes then recovers.

Production Solution: Not applicable

Model(s) A3	L on, rough running, no start (DTCs P0087, P0088, P01 (2036668/1) .(s) Year Vehicle Specific Equipment 2010–2013 Audi TDI clean diesel	
A6, A7, Q5	2014	Audi TDI clean diesel
A8	2013-2014	
Q7	2009–2014	4 Audi TDI clean diesel
<ul> <li>(address word 01):         <ul> <li>DTC P0087 - Fuel Rail/System Pressure - Too Low</li> <li>DTC P0088 - Fuel Rail/System Pressure - Too High</li> <li>DTC P0191 - Fuel Rail Pressure Sensor "A" Circuit Range/Performance</li> </ul> </li> <li>Production Solution: No production change required.</li> </ul>		
Produc	DTC P0191	<ul> <li>Fuel Rail Pressure Sensor "A" Circuit Range/Performance</li> <li>No production change required.</li> <li>on start (DTC 02771 or 02772 - rear ligh</li> </ul>
• Produc 94 Taillight fals	DTC P0191 ction Solution se warning up bulb M69	<ul> <li>Fuel Rail Pressure Sensor "A" Circuit Range/Performance</li> <li>No production change required.</li> <li>on start (DTC 02771 or 02772 - rear ligh or M70) (2036653/1)</li> </ul>
• Produce 94 Taillight fals Model(s)	DTC P0191 ction Solution se warning up bulb M69 Year	<ul> <li>Fuel Rail Pressure Sensor "A" Circuit Range/Performance</li> <li>No production change required.</li> <li>on start (DTC 02771 or 02772 - rear light or M70) (2036653/1)</li> <li>Vehicle Specific Equipment</li> </ul>
• Produc 94 Taillight fals	DTC P0191 ction Solution se warning up bulb M69	<ul> <li>Fuel Rail Pressure Sensor "A" Circuit Range/Performance</li> <li>No production change required.</li> <li>on start (DTC 02771 or 02772 - rear light or M70) (2036653/1)</li> </ul>

Production Solution: Not applicable

94 High beam inoperative (2036670/1)		
Model(s) Year Vehicle Specific Equipment		Vehicle Specific Equipment
Q5	2013-2016	Not applicable
	C	ondition:
<ul> <li>Condition:</li> <li>The high beam is inoperative on one side of the vehicle. The low beams operate correctly.         <ul> <li>A warning may appear in the instrument cluster.</li> </ul> </li> <li>The following DTCs may be present in the central electrics control module, J519 (address word 09):         <ul> <li>DTC 003206 (Activation of Right Low Beam Reflector - electrical malfunction in circuit)</li> <li>DTC 003205 (Activation of Left Low Beam Reflector - electrical malfunction in circuit)</li> </ul> </li> </ul>		
Production Solution: Not applicable.		

46 Vehicle does not start, battery flat DTC stored (DTC U101100) (2034404/3)			
Model(s)	Model(s) Year Vehicle Specific Equipment		
A4, A5, Q5	A5, Q5 2013 Not Applicable		
		Condition:	
<ul> <li>Customer may report that the vehicle does not start due to a discharged battery.</li> <li>DTC U101100 (supply voltage too low) is stored in the gateway, J533 (address word 19), and/or the electronic parking brake (EPB) control module, J540 (address word 53).</li> <li>According to the test plan "19-Read Data Bus Keep-Awake Manager", the EPB control module kept the data bus active for prolonged periods of time.</li> </ul>			
<b>Production Solution:</b> New EPB software prevents discharged of the battery due to a faulty or jammed EPB switch:			
<ul> <li>A4 (B8), A5 (B8), Q5 (B8): Vehicles produced from week 22/2013 new software (SW0004) for EPB control unit with part number 8K0.907.801.M</li> </ul>			

## **Pending Service Solutions**

No new pending service solutions this week.

### Campaigns

No new campaigns this week.

# Updates

No new updates this week.

# Suggestions

Please send comments or suggestions to: aoa.workshopinformation@audi.com

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