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 Elsa Newsletter

Edition 101: September 1, 2014

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   Functionality
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## **ElsaPro Issue: "Notes" Functionality**

The Service Information team would like to bring to your attention an issue that has been identified while using the "Notes" function of the Systems menu:

**Issue:** In the "Notes" pop-up, some links may lead to a screen displaying the message "No Data Available".

**Cause:** The "Notes" pop-up is using a filter that is allowing additional line items to be displayed that are not related to the VIN/submitted vehicle.

**Resolution:** This behavior is being adjusted to fix the issue and will be applied to

ElsaPro globally across all markets in December 2014.

#### Workarounds:

- 1. No information is missing. If a link directs you to "No Data Available", then this link is not valid for the vehicle.
- The "Vehicle-specific service information" folder in the Technical Service
   Handbook (♠) section of ElsaPro will have the concise list of applicable PSS's
   & Repair Authorizations for the selected vehicle:



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## **Technical Bulletins**

23 Excessive whining or intake noise from turbocharger (2038105/1)			
Model(s)	Year	Vehicle Specific Equipment	
Q7	2013-2015	TDI clean diesel	
Condition:  • Customer states excessive turbocharger resonance or intake air noises during acceleration. The concern can be reproduced at approximately 30% throttle loading and medium RPM.  • No intake leaks found.			
Production Solution: Not applicable.			

19 Coolant leak in engine compartment (2028574/3)		
Model(s)	Year	Vehicle Specific Equipment
A8	2011–2012	4.2 FSI

#### **Condition:**

- Coolant level warning light on.
- Coolant loss in the engine compartment.
- Smell of evaporated coolant from engine compartment.

**Production Solution:** Optimized parts fitted in production.

## 17 "Oil minimum warning, add one quart of oil" message appears, but oil level is above minimum (2038119/1)

Model(s)	Year	Vehicle Specific Equipment
A6, A7, S4, S5, S5 Cabriolet, Q7, Q5	2011–2014	3.0 FSI

#### **Condition:**

- The message "Oil minimum warning, add one quart of oil" appears in the instrument cluster, but the oil level is above the minimum level (when measured with special tool T40178).
- There are no DTCs related to oil level stored in the ECM memory.

**Production Solution:** Updated oil level sensor.

# 93 Electric drive does not work; hybrid warning light illuminated in instrument cluster (DTC POAD600) (2038152/1)

Model(s)	Year	Vehicle Specific Equipment
Q5	2012–2015	Hybrid engine

#### **Condition:**

- The following warning is shown in the instrument cluster: "Hybrid drive: system error. Please go to workshop".
  - Electric and hybrid operation are no longer possible.
  - DTC POAD600 (Hybrid Battery Pack Air Flow Valve "A" Control Circuit Range/Performance) is stored in the hybrid battery

### management module, J841 (address word 8C).

**Production Solution:** Software update.

01 MIL on (P0491 and P0492 stored at same time) (2033001/6)		
Model(s)	Year	Vehicle Specific Equipment
S4	2010-2011	3.2 FSI AVS and 3.0 TFSI engines
A5	2010	3.2 FSI AVS and 3.0 TFSI engines
S5 Cab	2010-2013	3.2 FSI AVS and 3.0 TFSI engines
A6	2009–2012	3.2 FSI AVS and 3.0 TFSI engines
A7	2012	3.2 FSI AVS and 3.0 TFSI engines
Q5	2010-2012	3.2 FSI AVS and 3.0 TFSI engines
Q7	2011–2012	3.2 FSI AVS and 3.0 TFSI engines
		-

#### **Condition:**

- MIL on.
- Both of the following DTCs are stored in the engine control module, J623 (address word 01):
  - DTC P0491 (Secondary Air System Insufficient Flow, Bank 1)
  - o DTC P0492 (Secondary Air System Insufficient Flow, Bank 2)
    - Mileage is greater than 15,000 miles.

**Production Solution:** Not applicable.

01 MIL on (P0491 and P0492 stored at same time) (2033001/6)			
Model(s)	Year	Vehicle Specific Equipment	
S4	2009–2011	3.0 FSI AVS and 3.0 TFSI	
A5	2010	3.0 FSI AVS and 3.0 TFSI	
S5 Cab	2010-2013	3.0 FSI AVS and 3.0 TFSI	
A6, Q5	2009-2012	3.0 FSI AVS and 3.0 TFSI	
A7	2012	3.0 FSI AVS and 3.0 TFSI	
Q7	2011-2012	3.0 FSI AVS and 3.0 TFSI	
Condition:			

• During reset of the service reminder, the following message appears on the ODIS tester: "AIR system - action required - observe test plan".

• MIL is not illuminated.

**Production Solution:** Not applicable.

92 Washer solvent level warning on (2038151/1)			
Model(s)	Year	Vehicle Specific Equipment	
All	2010-2015	Not Applicable	

**Condition:** The washer solvent level warning is on in the DIS, but the washer solvent level is correct. There is no functional restriction in the windshield washer system.

**Production Solution:** Not applicable.

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## **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: <a href="mailto:aoa.workshopinformation@audi.com">aoa.workshopinformation@audi.com</a>

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