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Audi  
Truth in Engineering 

# Audi ElsaWeb Newsletter

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## Content

- [Submit Your Article Suggestions](#)
- [Feedback Corner](#)
- [Technical Bulletins](#)
- [Pending Service Solutions](#)
- [Campaigns](#)
- [Updates](#)
- [Suggestions](#)



## Submit Your Article Suggestions

If you have any suggestions for topics that you would like to see covered, please email your ideas to [aoa.workshopinformation@audi.com](mailto:aoa.workshopinformation@audi.com).

## Feedback Corner

This week's feedback is from Jose regarding a 2012 A4 Wiring Diagram. He stated:

"J540 Parking brake module is not found on these wiring diagrams."

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
11	15	3

\*Please note that this feedback feature is not the place to obtain technical assistance for Audi 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 an Audi Technical Assistance ticket and contact the Audi Technical Assistance at (800)-678-2389.

[Back to top](#)

## Technical Bulletins

01 MIL on, no leak in EVAP system (DTC P045600 in ECM) (2027732/8)		
Model(s)	Year	Vehicle Specific Equipment
A8 (D4)	2011	4.2L engine
A6, A7	2012	3.0 engine
<b>Condition:</b> <ul style="list-style-type: none"><li>• MIL on.</li><li>• <b>DTC P0456</b> (very small EVAP leak) stored in engine control module, J623 (01).</li><li>• No leaks found in the EVAP system.</li></ul>		
<b>Production Solution:</b> Software update needed.		

**94 Headlight Flickering or Warning On in Cluster (All Xenon Headlights) (2029194/4)**

Model(s)	Year	Vehicle Specific Equipment
Q7	2010-2014	Premium Plus and Prestige
<p><b>Condition:</b> The customer complains the high beams do not function on one side or one of the low beams flickers intermittently. In addition to this, an “Adaptive Headlight Defective” warning can be present in the cluster if the vehicle has the Prestige trim level.</p> <p align="center"><b>Production Solution:</b> Not applicable.</p>		

**57 Remote control key inoperative (2017082/12)**

Model(s)	Year	Vehicle Specific Equipment
Q5	2009-2015	Not applicable
R8, A5	2008-2015	Not applicable
A6, A8, A4, TT	2000-2015	Not applicable
Q7	2007-2015	Not applicable
A3	2005-2015	Not applicable
Allroad	2000-2005	Not applicable
A5 Cab	2010-2015	Not applicable
A7	2012-2015	Not applicable
<p><b>Condition:</b> Central locking via remote control does not work either sporadically or permanently. The locks can still be operated manually.</p> <p align="center"><b>Production Solution:</b> Not applicable.</p>		

96 Warning in DIS "Lane changing assistant is not available" - DTC 02849, 02071, 02001 (2032225/3)		
Model(s)	Year	Vehicle Specific Equipment
C7, A6, A7	2012	Audi Side Assist
A4 (Ingolstadt), A4 (Neckarsulm), A5, A5 Cab, RS 5, Audi Q5, C7, A6, A7	2013	Audi Side Assist
<p><b>Condition:</b> The customer complains of the following warning message in the Driver Information Center: "Lane change assistant not available" and the button on the mirror does not stay lit. Audi Side Assist is inoperative. Along with the customer complaint, any one or all of the following DTCs must be present in the system:</p> <ul style="list-style-type: none"> <li>• DTC 02849</li> <li>• DTC 02001</li> <li>• DTC 02071</li> </ul> <p><b>Production Solution:</b> The correct parts are installed in series production.</p>		

37 Harsh downshifts when braking or harsh 1-2 upshift under acceleration (2029305/9)		
Model(s)	Year	Vehicle Specific Equipment
A4, A5, A5 Cabriolet Allroad, Q5	2013	8 Speed OBK transmission
A6, A7	2013	2.0L TFSI 8 Speed OBK transmission
A6, A7, A8, A8L	2013	3.0L TFSI 8 Speed OBK transmission
<p><b>Condition:</b> Customer may report harsh downshifts while braking or harsh 1-2 upshift under acceleration concerns.</p> <p><b>Production Solution:</b> New software in the Transmission Control Module, J217 (02), addresses the condition.</p>		

**37 Transmission warning message in cluster, P074100 stored in TCM (2028985/9)**

Model(s)	Year	Vehicle Specific Equipment
A4, A5, A5 Cab, Q5	2011-2013	All with OBK transmission
Allroad	2013	All with OBK transmission
A6, A7	2012-2013	All with OBK transmission
A8 A8L w/ 4.2L	2011-2012	All with OBK transmission

**Condition:**

- Customer may report transmission warning lamp illuminated in instrument cluster.
- After ignition cycle, the warning message is no longer present.
- DTC P074100 (Torque Converter Clutch Circuit Performance) or “Stuck Off” is stored in transmission control module, J217 (03).

**Production Solution:** New software in the transmission control module, J217 (03), addresses the condition.

**43 Air suspension height is uneven, pressure holding valve closed (2020095/5)**

Model(s)	Year	Vehicle Specific Equipment
Q7	2007-2010	Not applicable

**Condition:** One of the following conditions is present:

- The vehicle pulls to one side.
- The suspension height is uneven and the vehicle is crooked.
- One wheel location of the suspension is stuck in the raised position.
  - The control system cannot be programmed.
- The following entries may be stored in the level control system control module, J197 (34):
  - DTC 1781 (extremely crooked vehicle position, upper limit exceeded).
  - DTC 1400 (self-leveling control, upper limit exceeded).

**Production Solution:** Not applicable.

**92 Rattle from instrument panel area (2021833/5)**

Model(s)	Year	Vehicle Specific Equipment
TT	2007-2010	Not applicable

**Condition:** Rattling noises appear to be coming from the front of the vehicle or from the instrument panel area.

**Production Solution:** Self-adhesive foam pad 8E5868739 attached to the mounting bracket.

**21 Mil on - P0299 Negative pressure deviation, turbocharger excessive wastegate play (2031245/2)**

Model(s)	Year	Vehicle Specific Equipment
A4, A5, A5 Cab	2009-2010	6 speed automatic (0B6)

**Condition:** Both of the following apply:

- MIL on, DTC P0299 (Negative Pressure Deviation) is stored.
- Turbocharger waste gate flap has play

**Production Solution:** Not applicable.

**94 Moisture accumulation in headlights (2028277/6)**

Model(s)	Year	Vehicle Specific Equipment
Q7	2010-2014	Not applicable

**Condition:**

- There is considerable moisture present in the headlamp.
- The moisture disappears only after extended drives (greater than 10 minutes).
- There is no external damage to the headlamp which could introduce moisture.

**Production Solution:**

- Optimized headlamp ventilation hose placed into production for all xenon headlamps.
- Charge air ducts placed behind intercoolers.

**01 Engine warning light on after engine replacement EA888 2.0 TFSI (2033223/1)**

Model(s)	Year	Vehicle Specific Equipment
A3, TT	2008–2013	EA888 2.0 TFSI
A4, A5, A5 Cab, Allroad, Q5, A6	2009–2013	EA888 2.0 TFSI

**Condition:**

- The engine warning light is on after engine replacement.
- The engine is not running roughly. However, the engine control module, J623 (01), is storing one or more of the following engine misfire fault codes: DTCs P0300 – P0304.
- The fault codes occur at light load, between 8% and 14% accelerator pedal position.

**Production Solution:** Not applicable.

**91 Radio: Sound cuts out above 6 mph (2032966/2)**

Model(s)	Year	Vehicle Specific Equipment
A4, A5, Q5	2013	Concert or Symphony Radio without Bang and Olufsen Sound System.

**Condition:**

- Customer concern is that there is no sound (from all audio sources) when vehicle is operated above 6 to 10 mph. When the ignition is cycled and the vehicle is stationary, the audio will work until the vehicle is driven again.
- Only vehicles with Concert Radio (PR 8UQ) and standard sound system (PR 9VD) are affected.

**Production Solution:** Not applicable.

## Pending Service Solutions

01 Mil on, fuel rail pressure low - P0087 (2033211/1)		
Model(s)	Year	Vehicle Specific Equipment
A4, Allroad, A5, A5 cab, Q5, A6	2013	2.0 TFSI
<b>Condition:</b> Customer may report MIL on and loss of performance. <b>Production Solution:</b> Not applicable.		

[Back to top](#)

## Campaigns

No new campaigns in ElsaWeb.

[Back to top](#)

## Updates

No new updates in ElsaWeb.

[Back to top](#)

## Suggestions:

Please send comments or suggestions to: [aoa.workshopinformation@audi.com](mailto:aoa.workshopinformation@audi.com)

[Back to top](#)

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