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Audi
Truth in Engineering



Audi Elsa Newsletter

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Technical Bulletins

15 Engine rattling noises at cold start - V6 3.0 TFSI (2039995/1)

Model(s)	Year	Vehicle Specific Equipment
All	2011-2014	V6 3.0 TFSI

Condition: Rattling noises are heard from the timing chain drive for about 1-3 seconds after the first engine start of the day.

Production Solution: Improved chain tensioner.

66 Wind noise from exterior rear view mirror (2039960/1)		
Model(s)	Year	Vehicle Specific Equipment
Q3	2015	Not Applicable
Condition: - Customer may report hearing wind noise from the front door area when the vehicle is driven at highway speeds. - After diagnosis, it is determined that the source of the wind noise is the exterior rear view mirrors. Production Solution: Two additional mirror housing mounting screws are being installed in production.		

01 MIL on (DTC P0491 and P0492) (2039899/1)		
Model(s)	Year	Vehicle Specific Equipment
Q7	2011-2015	3.0T engine
Condition: - MIL on. - The following DTCs are stored in the engine control module (ECM), J623 (address word 01): - DTC P0491 (Secondary Air System insufficient flow, Bank 1). - DTC P0492 (Secondary Air System insufficient flow, Bank 2). Production Solution: Improved secondary air pump.		

01 MIL on, loss of performance (DTCs P0234, P0235, P0299, and/or P100D stored) (TDI Only) (2024344/3)		
Model(s)	Year	Vehicle Specific Equipment
Q7	2009-2015	TDI clean diesel
Condition: - MIL on. - Vehicle has reduced performance (in “limp mode”). - Various entries may be logged in the engine control module (ECM), J623 (address word 01): - DTC P0234 (Turbo/Super Charger Overboost Condition)		

- DTC P0235 (Turbo/Super Charger Boost Sensor A Circ.)
 - DTC P0299 (Turbo/Super Charger Underboost)
 - DTC P100D (Turbocharger adjustment difficulty of movement or blocked)

Production Solution: Not applicable.

91 MMI3G+ Audi Connect only reaches 2G service - Telephone module replacement instructions for A6 & A7 (2039515/1)

Model(s)	Year	Vehicle Specific Equipment
A6, A7	2012–2013	Audi Connect

Condition: The customer complains that the Audi Connect Online service only reaches 2G service within the Indianapolis metropolitan area.
Production Solution: A telephone module that supports 3G service on the 1900MHZ band was installed beginning with model year 2014 vehicles.

91 MMI3G+ Audi Connect only reaches 2G service - Telephone module replacement instructions for A4,A5,A5 cab,Q5,Q7,A8 (2039476/1)

Model(s)	Year	Vehicle Specific Equipment
A4, A5, A5 Cabriolet, Q5	2013	Audi Connect
A8, Q7	2012–2013	Audi Connect

Condition: The customer complains that the Audi Connect Online service only reaches 2G service within the Indianapolis metropolitan area.
Production Solution: A telephone module that supports 3G service on the 1900MHZ band was installed beginning with model year 2014 vehicles.

94 Vehicle lights malfunction message in instrument cluster display (DTC 03280 or 01800) (2017806/11)

Model(s)	Year	Vehicle Specific Equipment
A3, Q3	2015–2016	Not Applicable
A4	2009–2016	Not Applicable
A5	2008–2016	Not Applicable
A5 Cabriolet	2010–2016	Not Applicable

A6, A7	2012–2016	Not Applicable
A8	2011–2016	Not Applicable
TT	2011–2015	Not Applicable
Condition: - The light bulb warning light is displayed in the instrument cluster with the following message: “Vehicle lights: malfunction”. - One or both of the following DTCs is stored in the vehicle electrical system control module, J519 (address word 09): - DTC 03280 (Light switch position implausible signal) - DTC 01800 (Light switch E1, no signal/communication) - Exterior lights are functioning properly. Production Solution: Not applicable.		

57 Remote control key low battery voltage warning in DIS (DTC B147918) (2039814/2)		
Model(s)	Year	Vehicle Specific Equipment
A3	2015	Not Applicable
Condition: - A remote key low battery warning icon and the warning message “Please change key battery” appear in the instrument cluster. - DTC B147918 (Remote key 1 voltage too low) is logged in the vehicle electrical system control module (BCM1), J519 (address word 09). - The remote key battery is correct. Production Solution: The software was improved for series production.		

17 Engine oils that meet Audi Oil Quality Standards 501 01, 502 00, 505 00, 505 01, and 504 00/507 00 (2010043/14)		
Model(s)	Year	Vehicle Specific Equipment
All	1997–2016	Not Applicable
Condition: This bulletin lists engine oils that meet Audi oil quality standards (VW 501 01, 502 00, 505 00, 505 01, and 504 00/507 00). Production Solution: Not applicable.		

01 Sporadic vehicle no start (DTC P170100, P157000) (2030580/13)		
Model(s)	Year	Vehicle Specific Equipment
A6, A7, A8	2011-2015	Not Applicable
Condition: - The customer complains that the vehicle sporadically cannot be started. - The yellow gearbox warning light may be illuminated. - One or both of the following DTCs may be present: - DTC P157000 (Control Module Locked, sporadic) - in the engine control module, J623 (address word 01) - DTC P170100 (Transmission control module locked, sporadic) - in the transmission control module, J217 (address word 02) Production Solution: Improved software for the comfort system central control module, J393 (address word 46).		

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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