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Audi Elsa Newsletter

Edition 172: February 8, 2016

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Technical Bulletins

20 MIL on (DTC P045600 - EVAP system leak detected NVLD (very small leak)) - Repair Authorization (2042166/5)

Model(s)	Year	Vehicle Specific Equipment
A3 Sedan, A3 Cabriolet, A4, A5, A5 Cabriolet, Q5, A6, A7, A8	2015-2016	With NVLD

Condition:

- MIL on.
- DTC P045600 (EVAP System Leak Detected NVLD (very small leak)) is stored in the engine control module (ECM), J623 (address word 01).
- Drivability is not affected.

Production Solution: No changes to production have been made, as no issue has been identified.

57 Service key was disabled / does not work, J393 is being replaced or updated (2042363/3)

Model(s)	Year	Vehicle Specific Equipment
A8	2015	Not Applicable
Condition: Service Key does not work because it has been disabled for this VIN. Production Solution: Not applicable.		

91 Audi connect is not functioning and the message "Please wait.." continually appears (2042942/1)

Model(s)	Year	Vehicle Specific Equipment
Q7	2017	With Audi connect
Condition: • The Audi connect Gen 2 system does not function. • The message "Please wait.." continually appears. • The system might only receive a 3G cellular connection in areas with strong 4G LTE reception. Production Solution: Not applicable.		

42 Cracking noises from rear of vehicle (2029953/5)

Model(s)	Year	Vehicle Specific Equipment
A6, A7	2012-2014	Not Applicable
Condition: Cracking or clicking noises are heard from the rear of the vehicle in the C pillar area when it is driven over bumps or rough roads. Production Solution: Optimized damper mounting gradually introduced in production.		

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19 MIL on; DTC related to coolant pump is stored in ECM (P261A00, P261B00, P261C00) (2043142/1)

Model(s)	Year	Vehicle Specific Equipment
All	2012–2016	CAE* and CPM* engines only
Condition: • MIL sporadically on. • One or more of the following DTCs is stored in the engine control module (ECM), J623 (address word 01): ◦ DTC P261A00 (Coolant Pump “B” Control Circuit/Open) ◦ DTC P261B00 (Coolant Pump “B” Control Circuit Range/Performance) ◦ DTC P261C00 (Coolant Pump “B” Control Circuit Low) Production Solution: Not applicable.		

Pending Service Solutions

PSS 90 Manual speed warning cannot be turned off and is displayed as km/h (2043071/1)

Model(s)	Year	Vehicle Specific Equipment
Q7	2017	Not Applicable
Condition: • During PDI, the technician verifies the manual speed warning that is set in the MMI. After the technician sets the speed at which the warning is activated, the warning cannot be turned off. Additionally, the speed warning is displayed in kilometers per hour (km/h). • The issue only occurs in vehicles with Audi virtual cockpit (FPK) and without the driver assistance package. Production Solution: Not applicable.		

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PSS 20 MIL on; (DTC P046100 - Fuel level sensor, circuit range/performance) (2041594/6)		
Model(s)	Year	Vehicle Specific Equipment
A4, A5, A5 Cabriolet, A6, A7, A8	2014–2016	Not Applicable
Condition: • MIL on. • DTC P046100 (Fuel level sensor, circuit range/performance) is stored in the engine control module (ECM), J623 (address word 01). Production Solution: Not applicable.		

PSS 46 Brake noise (without hybrid)_2.0T with PR-1LB (2040134/2)		
Model(s)	Year	Vehicle Specific Equipment
Q5	2013–2016	2.0T without hybrid
Condition: Customer reports hearing a squeal noise from the front brakes. Production Solution: Not applicable.		

PSS 46 Brake noise (without SQ5) 3.0T & 3.0TDI with PR-1LE (2040133/2)		
Model(s)	Year	Vehicle Specific Equipment
Q5	2013–2016	3.0T and 3.0TDI without SQ5
Condition: Customer reports hearing a squeal noise from the front brakes. Production Solution: Not applicable.		

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Campaigns

REPAIR NOT YET AVAILABLE: 69M1 - Side Airbag Inflators (US and Canada)					
Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Q5	2015	All	All	Check Campaign/Action screen in Elsa	Check Campaign/Action screen in Elsa
The driver and right front passenger seat-mounted side airbags may contain a manufacturing defect that may result in an airbag inflator fracture during a crash where there is a side airbag deployment. If this happens, airbag inflator components could to be propelled into the passenger compartment, possibly striking and causing injury to vehicle occupants.					

74D1 - Passenger Occupant Detection System (PODS)					
Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
A6, A7 with heated/cooled seats	2012–2013	All	All	See Campaign/Action screen in Elsa	See Campaign/Action screen in Elsa
In affected vehicles with climate control seats (heated/cooled), the Passenger Occupant Detection System (PODS) control module can malfunction due to stress/wear factors affecting an internal connector and/or a body-sensing mat in the seat. Should a malfunction occur, vehicle occupants will be alerted of a PODS system problem by illumination of the airbag monitoring light and by the status of the Passenger Airbag OFF indicator light. In this situation, a front passenger seat occupant risks injury in a crash because a malfunctioning PODS system may not make the correct airbag deployment decision for the type of occupant seated there.					

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Updates

No new updates this week.

Suggestions

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

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