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Audi Truth in Engineering 

Audi Elsa Newsletter

Edition 177: March 14, 2016

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Technical Bulletins

94 Xenon headlights are aimed too low or passenger side is too high (2037810/2)

Model(s)	Year	Vehicle Specific Equipment
A3	2015-2018	With Xenon headlights
Condition: In a vehicle with Xenon headlights, one of the following conditions is present: • The customer says that there is a “dark spot” in the middle of the xenon headlight illumination pattern over road. • The customer says that one or both of the xenon headlights are aimed too low or do not provide enough lighting distance.		

- The customer says the right side low beam is aimed too high or is not level with the left low beam.

Production Solution: Not applicable.

20 Corrosion on exhaust tail pipes (2042920/1)

Model(s)	Year	Vehicle Specific Equipment
All	2007-2016	Not applicable
Condition: There is corrosion or excessive dirt on the exhaust tailpipes.		
Production Solution: Not applicable.		

20 MIL on (DTC P045100) - Repair Authorization (2043333/2)

Model(s)	Year	Vehicle Specific Equipment
A6	2016	3.0T
Condition:		
• MIL on. • DTC P045100 (Evaporative Emission System Pressure Sensor/Switch Range/Performance) is stored in the engine control module (ECM), J623 (address word 01).		
Production Solution: No changes to production have been made, as no issue has been identified.		

00 A4 - Repair Authorization (2043558/1)

Model(s)	Year	Vehicle Specific Equipment
A4	2017	Not Applicable
Condition: Audi of America is requesting your cooperation in supplying us with the technical information vital to the successful launch of the 2017 Audi A4. The procedure outlined below is mandatory for all dealers and should be followed when the first 2017 Audi A4 arrives at your dealership until further notice.		
Production Solution: Not applicable.		

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00 R8 - Repair Authorization (2043576/1)		
Model(s)	Year	Vehicle Specific Equipment
R8	2017	Not Applicable
Condition: Audi of America is requesting your cooperation in supplying us with the technical information vital to the successful launch of the Audi R8. The procedure outlined below is mandatory for all dealers and should be followed when the first Audi R8 arrives at your dealership until further notice. Production Solution: Not applicable.		

19 Dried coolant around coolant pump (2039018/3)		
Model(s)	Year	Vehicle Specific Equipment
All	2011–2016	3.0L engines
Condition: - A small amount of dry or crusted coolant is seen on the coolant pump housing. - The coolant level warning is not on. Production Solution: Not applicable.		

Pending Service Solutions

No new Pending Service Solutions this week.

Campaigns

No new campaigns this week.

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Updates

45E1 – ESP Control Module Software Update (NVLW)					
Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Q3	2016	All	All	See Campaign/Action screen in Elsa	See Campaign/Action screen in Elsa
This Update has been proactively released to prevent the following condition from occurring in the vehicle: On Audi Q3 vehicles manufactured within a specific period, in rare situations the ESP control module may cause an excessive amount of current to be drawn from the battery after the vehicle has been parked. This may lead to the battery charge level being reduced. This Update is in effect until removed. Vehicle must meet all of the following criteria: • Procedure is valid only for vehicles that show the 45E1 code in the Elsa Campaign/Action Information screen on the day of repair. • Vehicle must be within the New Vehicle Limited Warranty. • Procedure must be performed within the allotted time frame stated in this Technical Service Bulletin. • Procedure must be performed on applicable vehicles in dealer inventory prior to sale.					

Suggestions

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

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