



Technical Service Bulletin

01 MIL on; DTC P2004, P2005, P2006, P2007, P2011, P2014, P2015, P2070, or P2071 stored in the ECM

01 18 62 2050329/2 March 27, 2018. Supersedes Technical Service Bulletin Group 01 number 18-52 dated February 5, 2018 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
S4	2012, 2014 - 2015	All	3.0 TFSI
SQ5	2015 - 2016	All	3.0 TFSI
S5, S5 Cabriolet	2014 – 2016	All	3.0 TFSI
A6, A7, and Q7	2012 – 2016	All	3.0 TFSI

Condition

REVISION HISTORY		
Revision	Date	Purpose
2	-	Revised header data (Updated models)
1	02/05/2018	Initial publication

Customer states:

- MIL on

Workshop findings:

One of the following DTCs is stored in the engine control module (ECM), J623 (address word 0001):

- **DTC P200400** (Intake Manifold Runner Control Bank 1 Stuck Open)
- **DTC P200500** (Intake Manifold Runner Control Bank 2 Stuck Open)
- **DTC P200600** (Intake Manifold Runner Control Bank 1 Stuck Closed)
- **DTC P200700** (Intake Manifold Runner Control Bank 2 Stuck Closed)
- **DTC P201100** (Intake Manifold Runner Bank 2 Control Circuit/Open)
- **DTC P201400** (Intake Manifold Runner Position Sensor/Switch Circuit)
- **DTC P201500** (Intake Manifold Runner Position Sensor/Switch Circuit Range/Performance)
- **DTC P207000** (Intake Manifold Tuning (IMT) Valve Stuck Open)
- **DTC P207100** (Intake Manifold Tuning (IMT) Valve Stuck Closed)



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Technical Background

Vacuum controlled water pump may draw excessive vacuum causing intake manifold flaps to malfunction. Replacement vacuum hose with restrictor limits vacuum draw.

Production Solution

Improved vacuum hose in production.

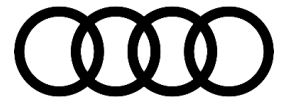
Service

1. Replace vacuum hose between coolant pump and solenoid valve with updated part 06E 133 714 AA. Delete fault memory and perform test drive.
2. If no faults return, then the vehicle is repaired. If faults return, follow GFF instructions.

Warranty

Claim Type:	<ul style="list-style-type: none">• 110 up to 48 Months/50,000 Miles.• G10 for CPO Covered Vehicles – Verify Owner.• If vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
Service Number:	2483		
Damage Code:	0050		
Labor Operations:	Remove and install vacuum hose	2483 1999	40 TU
Diagnostic Time:	GFF	0150 0000	Time stated on diagnostic protocol (Max 20 TU)
	Road test prior to service procedure	0121 0002	No allowance
	Road test after service procedure	0121 0004	10 TU
Claim Comment:	As per TSB #2050329/2		

All warranty claims submitted for payment must be in accordance with the *Audi Warranty Policies and Procedures Manual*. Claims are subject to review or audit by Audi Warranty.



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Required Parts and Tools

Always check with your Parts Department and/or ETKA for the latest information and parts bulletins. Please check the Repair Manual for fasteners, bolts, nuts, and screws that require replacement during the repair.

Part Number	Part Description	Quantity
06E133714AA	Connecting hose	1

Additional Information

All parts and service references provided in this TSB (2050329) are subject to change and/or removal.

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