Technical Service Bulletin

37 Gearbox warning light on (DTC P060B00 stored in TCM)

37 14 27 2028405/2 May 15, 2014. Supersedes Technical Service Bulletin Group 37 number 12-35 dated January 26, 2012 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment
A4, A5, A5 Cabriolet, Q5	2011 - 2012	All	OBK Transmission

Condition

REVISION HISTORY		
Revision	**Date**	**Purpose**
2	-	Revised *Service* (Updated SVM Table) Revised *Warranty* (Updated Damage Code; corrected Labor Operations)
1	1/26/2012	Initial publication

- Customer may report that the transmission warning light is on.
- **DTC P060B00** (2528) (Internal Control Module A/D Processing Performance) is stored in the transmission control module (TCM), J217 (address word 02).

Technical Background

A software change in the diagnosis function was made.

Production Solution

Not applicable.

Service

If this fault is present, update the TCM software.

SVM Update Instructions

1. Follow all instructions in TSB 2011732, *00 Software Version Management (SVM), operating instructions*.
2. Update the TCM using the SVM action code as listed in the table below if necessary.

© 2014 Audi of America, Inc.
All rights reserved. Information contained in this document is based on the latest information available at the time of printing and is subject to the copyright and other intellectual property rights of Audi of America, Inc., its affiliated companies and its licensors. All rights are reserved to make changes at any time without notice. No part of this document may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, nor may these materials be modified or reposted to other sites, without the prior expressed written permission of the publisher.

Model	Engine and/or Transmission	Old Software Part Number	Old Software Version	New Software Part Number	New Software Version (or higher)	SVM Code Input
A4, A5, A5 Cabriolet	2.0 with 0BK Transmission	8K0 927 158 K	All	8K0 927 158 K	0014	02A072
		8K0 927 158 Q		8K0 927 158 Q	0004	
		8K0 927 158 S		8K0 927 158 S	1007	
Q5		8R0 927 158 E		8R0 927 158 E	0015	
		8R0 927 158 M		8R0 927 158 M	1004	
		8R0 927 158 T		8R0 927 158 T	1010	

Tip: Do *not* replace the mechatronics for this fault.

Warranty

Claim Type:	Use applicable claim type. If vehicle is outside any warranty, this Technical Service Bulletin is informational only.		
Service Number:	3730		
Damage Code:	0041		
Labor Operations:	Update TCM software	3730 2599	40 TU
Diagnostic Time:	GFF – Checking and clearing fault codes included in existing labor operations	No allowance	0 TU
	Road test prior to service procedure	No allowance	0 TU
	Road test after service procedure	0121 0004	10 TU
	Technical diagnosis at dealer's discretion (Refer to Section 2.2.1.2 and Audi Warranty Online for DADP allowance details)		
Claim Comment:	As per TSB #2028345/2		

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.

© 2014 Audi of America, Inc.
All rights reserved. Information contained in this document is based on the latest information available at the time of printing and is subject to the copyright and other intellectual property rights of Audi of America, Inc., its affiliated companies and its licensors. All rights are reserved to make changes at any time without notice. No part of this document may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, nor may these materials be modified or reposted to other sites, without the prior expressed written permission of the publisher.

Additional Information

The following Technical Service Bulletin will be necessary to complete this procedure:

- TSB 2011732 *00 Software Version Management (SVM), operating instructions*.

All parts and service references provided in this TSB (2028405) are subject to change and/or removal. Always check with your Parts Department and service manuals for the latest information.

© 2014 Audi of America, Inc.
All rights reserved. Information contained in this document is based on the latest information available at the time of printing and is subject to the copyright and other intellectual property rights of Audi of America, Inc., its affiliated companies and its licensors. All rights are reserved to make changes at any time without notice. No part of this document may be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, nor may these materials be modified or reposted to other sites, without the prior expressed written permission of the publisher.