

94 Rear lights do not switch from bumper to hatchgate after closing

94 18 00 2050234/2 July 17, 2018. Supersedes Technical Service Bulletin Group 94 number 18-96 dated January 30, 2018 for reasons listed below.

Model(s)	Year	VIN Range	Vehicle-Specific Equipment	
Q5	2018	All	Not Applicable	

Condition

REVISION HISTORY				
Revision	Date	Purpose		
2	-	Revised Warranty (Updated Damage Code)		
1	01/30/2018	Initial publication		

Customer may report:

- Brake light warning on in instrument cluster.
- When the rear lid is closed, the lights in the rear bumper do not switch over to the main lights on the rear lid.
- All of the rear light bulbs are fully functional. None are found to be faulty or incorrect.

Workshop findings:

The following DTC may be stored comfort system central control module, J393 (address 0046):

• DTC B146C29 (Rear lid -closed- sensor implausible signal).

Technical Background

When opening the rear lid on the Q5 the rear lighting changes from the rear lid to the bumper and when closing the rear lid the lighting changes back to the rear lid.

The two micro switches for the reverse light change-over are under the loading sill cover on the rear cross panel and are secured to the striker for the rear lid lock.

© 2018 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.



The following problems can occur:

- 1. The paddle on the micro switch was broken due to adjustment of the rear hatch or the striker in production.
- Dirt can block one/both paddles on the micro switch, which is fastened on the striker of the rear lid.



Figure 1. Rear lid closed sensor.



Figure 2. Debris trapped in the rear lid closed sensor.

Production Solution

- 1. Adjustment of rear hatch optimized.
- 2. Preparing solution.

Service

- 1. Replace the rear lid closed sensor if found broken (Figure 1).
- 2. Blow out any debris that might be causing an obstruction with compressed air (Figure 2).

Page 2 of 4

^{© 2018} 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.



Warranty

Claim Type:	 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:	9661			
Damage Code:	0015			
Labor Operations:	Lock carrier cover remove + reinstall	7039 1900	20 TU	
	Clear debris from Rear Lid Closed Sensor G525/G526	5555 9999	10 TU (If necessary)	
	Rear Lid Closed Sensor G525/G526 replacement	9661 9999	20 TU (If necessary)	
Diagnostic Time:	GFF	0150 0000	20 TU	
	Road test prior to service procedure	No allowance	0 TU	
	Road test after service procedure	No allowance	0 TU	
Claim Comment:	As per TSB #2050234/2			

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.

Required Parts and Tools

Always check with	s check with your Parts Department and/or ETKA for the latest information and parts bulletins.				
Part Number	Part Description	Quantity			
See ETKA	Rear Lid Closed Sensor	01 (If necessary)			
See ETKA	Fasteners, Bolts, Nuts and Screws as needed per the Repair Manual	See ETKA/ELSA			

Additional Information

All parts and service references provided in this TSB (2050234) are subject to change and/or removal.

Page 3 of 4

© 2018 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.



©2018 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.

© 2018 Audi of America, Inc.

Page 4 of 4

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.