

Technical Service Bulletin (TSB)

Anti-Theft Alarm Inoperative

REFERENCE:	TSB: 08-204-23 GROUP 08 - Electrical	Date:	August 25, 2023	REVISION:	–
VEHICLES AFFECTED:	2021 - 2022 (GA) Alfa Romeo Giulia This bulletin applies to vehicles built on or after August 25, 2021 (MDH0825XX) and on and before May 13, 2022 (MDH0513XX).			MARKET APPLICABILITY: ☒ NA ☐ SA ☐ EE ☐ MEA ☐ IAP ☐ CH	
CUSTOMER SYMPTOM:	The customer may experience a Malfunction Indicator Lamp (MIL) illumination. Upon further investigation the technician may find one or more of the following Diagnostic Trouble Codes (DTCs): • B1073-71 - Volumetric Sensor Fault-Actuator Stuck. • B1073-96 - Volumetric Sensor Fault-Component Internal Failure. Customers may also experience: • The theft-alarm goes off and it is not possible to reactivate it. • Message is displayed in the cluster stating the theft alarm is disabled.				
CAUSE:	Volumetric sensor, part of the dome lamp assembly.				

This Technical Service Bulletin (TSB) has also been released as a Rapid Service Update (RSU) 23-246, date of issue August 25, 2023. All applicable RSU VINs have been loaded. To verify this RSU service action is applicable to the vehicle, use VIP or perform a VIN search in DealerCONNECT/Service Library. All repairs are reimbursable within the provisions of warranty. This RSU will expire 18 months after the date of issue.

REPAIR SUMMARY:

This bulletin involves replacing the front dome lamp.

CLAIMS DATA:

Labor Operation No:	Labor Description	Skill Category	Labor Time
08-50-18-93	Dome Lamp, Front - Replace (1 - Semi-Skilled)	6 - Electrical and Body Systems	0.2 Hrs.
Failure code	ZZ	Service Action	

SPARE PARTS:

Qty	Part No.	Description	Notes
1	7SB23LXHAA	CONSOLE, Overhead	LAMP, Dome
1	7SB21LXHAA	CONSOLE, Overhead	LAMP, Dome
1	7GZ74LXHAA	CONSOLE, Overhead	LAMP, Dome

NOTE: Use the vehicle's VIN in StarParts to insure the correct dome lamp is ordered.

DIAGNOSIS:

Using a Scan Tool (wiTECH) with the appropriate Diagnostic Procedures available in DealerCONNECT/ Service Library, verify all related systems are functioning as designed. If DTCs or symptom conditions, other than the ones listed above are present, record the issues on the repair order and repair as necessary before proceeding further with this bulletin.

If a customer's VIN is listed in VIP or your RSU VIN list, perform the Repair Procedure. **This RSU only applies to vehicles on the RSU VIN list.**

SPECIAL TOOLS/EQUIPMENT:

Description	Ref. No.	Notes
wiTECH or Equivalent	–	–

REPAIR PROCEDURE:

1. Replace the front interior dome lamp. Refer to the detailed service procedures available in DealerConnect> Service Library under: Service Info>08 - Electrical / 8L - Lamps and Lighting/ Lamps/ Lighting - Interior / Lamp, Dome / Removal and Installation.

POLICY:

Reimbursable within the provisions of the warranty.

This bulletin is supplied as technical information only and is not an authorization for repair. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, or otherwise, without written permission of FCA US LLC.