



94-23-01TT – Daytime Running Lamps / Parking Light Error in MFI with fault code C123B01

Release date: 11/27/2024

Condition

ATTENTION:

THIS IS A TECH TIP, NOT A TECHNICAL BULLETIN AS TITLED.

TECH TIPS ARE NOT ASSOCIATED WITH WARRANTY CLAIMING.

Applicable Vehicles					
Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
ID.4	2023-2025	All	All	All	All
Atlas, Atlas Cross Sport	2024-2025	All	All	All	All

Revision Table			
Instance Number	Published Date	Version Number	Reason For Update
2069800/3	11/27/2024	94-23-01TT	To include additional models and model year applicability.
2069800/1	3/20/2023	94-23-01TT	Original publication.

Technical Background

Half of the VW emblem, light strip in the grill, and the daytime running lights will no longer be illuminated on one side of the vehicle. (See illustration below). Fault code C123B01 may be stored in AW-D6 or AW-D7.



Service

With DTC **C123B01**- Bulb for parking light electrical error stored in AWD6/D7, and the DRL circuit inop on one side of the vehicle, inspect the VW emblem for operation and water condensation.

Scenario 1.

If condensation is found and/or half of the emblem is not illuminated, cycle the ignition OFF and swap in a known good front emblem (if available) and retest. Cycle the key and if the DRL circuit (headlight, light bar and VW emblem) comes back on, replace the front VW emblem.

Scenario 2.

If the emblem is illuminated and only the headlight DRL light is not operational, continue with GFF test plan for DTC.

Scenario 3.

If the concern is no longer present, water is found in the emblem, or a known good part is not available, it is recommended to replace the front emblem, clear the fault memory, and retest.

Additional Information

© 2024 Volkswagen Group 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 Volkswagen Group 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.