## Service Alert

## Mazda North American Operations Irvine, CA 92618-2922



Subject:

POWER LIFTGATE (PLG) IMPROPER OPERATION OPENING OR CLOSING

Service Alert No.: SA-046/23

Last Issued: 08/01/2023

## **DESCRIPTION**

Customers may report that the power liftgate (PLG) does not open, close, latch, unlatch, or stops mid-operation.

## REPAIR PROCEDURE

- 1. Check the 12V battery voltage and charge the battery if it is under 12.7V.
- 2. Regardless of any DTC that are set, clear the KAM first and reinitialize the liftgate using the appropriate procedure below:

H3T (6cyl):	NEGATIVE BATTERY TERMINAL DISCONNECTION/CONNECTION
PYUL (PHEV):	NEGATIVE BATTERY TERMINAL DISCONNECTION/CONNECTION
	· SUB BATTERY REMOVAL/INSTALLATION [PYUL]
	<b>NOTE</b> : Use the procedure to access the battery, you do not need to remove it.

3. Retest PLG operation.

Is the PLG working correctly?

- · YES: Return the vehicle to the customer.
- NO: Contact Mazda Technical Hotline.

Page 1 of 1

CONSUMER NOTICE: The information and instructions in this bulletin are intended for use by skilled technicians. Mazda technicians utilize the proper tools/ equipment and take training to correctly and safely maintain Mazda vehicles. These instructions should not be performed by "doit-yourselfers." Customers should not assume this bulletin applies to their vehicle or that their vehicle will develop the described concern. To determine if the information applies, customers should contact their nearest authorized Mazda dealership. Mazda North American Operations reserves the right to alter the specifications and contents of this bulletin without obligation or advance notice. All rights reserved. No part of this bulletin may be reproduced in any form or by any means, electronic or mechanical---including photocopying and recording and the use of any kind of information storage and retrieval system ---without permission in writing.