

# Technical Service Bulletin

Mazda North American Operations  
Irvine, CA 92618-2922



<b>Subject:</b> <b>DTC B14F0:76 STORED AND i-ACTIVSENSE WARNING LIGHT (AMBER) ON AFTER BCM REPLACEMENT</b>	<b>Bulletin No.:</b> 15-003/19
	<b>Last Issued:</b> 10/30/2019

## BULLETIN NOTES

This bulletin supersedes the previously issued bulletin(s) listed below: The changes are noted in Red.

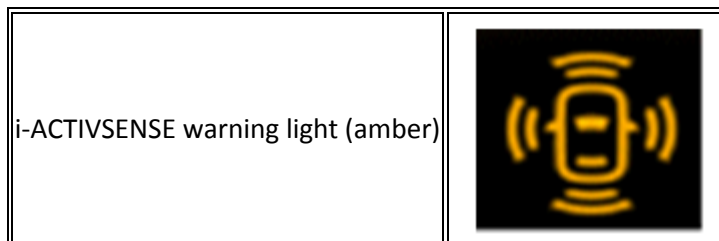
Previous TSBs:	Date(s) Issued:
15-003/19	08/09/19

## APPLICABLE MODEL(S)/VINS

2019 Mazda3

## DESCRIPTION

Some vehicles may exhibit DTC B14F0:76 [VCM] (Forward sensing camera (FSC) deviation) stored in memory and the i-ACTIVSENSE warning light (amber) on after BCM replacement.



This is caused by the learning value of the forward sensing camera (FSC) aiming being initialized after BCM replacement due to a software malfunction of the FSC. To correct this concern, the FSC software will be modified to not initialize the value of the FSC aiming after BCM replacement.

Customers having this concern should have their vehicle repaired using the following troubleshooting tables and repair procedure.

**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 "do-it-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.

## REPAIR PROCEDURE

1. Verify customer concern.
2. Perform the FSC aiming according to the instructions on MGSS (FORWARD SENSING CAMERA (FSC) AIMING).  
**NOTE:** Either dynamic or static aiming is acceptable for this repair.
3. Verify repair.

## WARRANTY INFORMATION

### NOTE:

- This warranty information applies only to verified customer complaints on vehicles eligible for warranty repair.
- This repair will be covered under Mazda's New Vehicle Limited Warranty term.
- Additional diagnostic time cannot be claimed for this repair.

Warranty Type	A
Symptom Code	62
Damage Code	9W
Part Number Main Cause	BDGF-67-XCXC
Quantity	0
Operation Number / Labor Hours:	XXR5TXAX / 0.4 Hrs.

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