# **Service Alert**

Mazda North American Operations Irvine, CA 92618-2922



Subject:

**KEY TRANSMITTER POWER SAVING FUNCTION INFORMATION** 

Service Alert No.: SA-040/20

**Last Issued:** 04/02/2020

#### **BULLETIN NOTES**

This service alert supersedes the previously issued service alert listed below. The changes are noted in Red text.

Previous Service Alert	Date(s) Issued:
SA-040/20	03/09/20
SA-037/19	08/20/19

#### MODEL(S)/VINS

2019-2020 Mazda3 vehicles equipped with advanced keyless entry 2020Mazda6 vehicles equipped with advanced keyless entry 2020 CX-30 vehicles equipped with advanced keyless entry 2020CX-5 vehicles equipped with advanced keyless entry 2020CX-9 vehicles equipped with advanced keyless entry

### **DESCRIPTION**

#### **Key Transmitter Power Saving Function:**

When the key transmitter Power Saving Function is turned ON, transmitter battery power consumption is restricted, thereby extending the transmitter battery life.

#### **IMPORTANT:**

- The engine will not start unless the key transmitter is held over the Start Stop button.
- Outside door handle lock/unlock touch sensor is inoperative.
- Key transmitter indicator lights are inoperative.

Page 1 of 3

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.



The key transmitter control functions (i.e. locking/unlocking door, etc.) are operational when pressing the transmitter switches, even while the key power saving function is turned ON.

Page 2 of 3

**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.

 Service Alert No.: SA-040/20
 Last Issued: 04/02/2020

## Turning on the power saving function

After you have turned on the power saving function according to the following procedure, the hazard warning lights and sound operate\* one time.

- 1. Press the lock button on the transmitter 4 times within 3 seconds to turn on the operation indicator light.
- 2. Press the lock button continuously for 1.5 seconds or longer while the operation indicator light turns on (for 5 seconds).
- 3. Press any of the buttons on the transmitter to make sure that the operation indicator light does not turn on/flash.

# Turning off the power saving function

After you have turned off the power saving function according to the following procedure, the hazard warning lights and sound operate\* one time.

- 1. Press any of the buttons on the transmitter to make sure that the operation indicator light does not turn on/flash.
- 2. Press the lock button on the transmitter 4 times within 3 seconds to turn on the operation indicator light.
- 3. Press the lock button continuously for 1.5 seconds or longer while the operation indicator light turns on (for 5 seconds).
- \*: With the advanced keyless function

Page 3 of 3

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.