Service Alert

Mazda North American Operations Irvine, CA 92618-2922



Subject:

KEY TRANSMITTER POWER SAVING FUNCTION INFORMATION

Service Alert No.: SA-004/25

Last Issued : 01/22/2025

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-020/21	03/08/21	
SA-040/20	04/17/20, 04/02/20 and 03/09/20	
SA-037/19	08/20/19	

MODEL(S)/VINS

2019- <mark>2025</mark> Mazda3*	2020 <mark>-2025</mark> CX-5*	2022-2023 MX-30*	2025 CX-70*
2020-2021 Mazda6*	2020 <mark>-2023</mark> CX-9*	2023-2025 CX-50*	
2020-2025 CX-30*	2020-2026 MX-5*	2024-2025 CX-90*	

^{*:} 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.

NOTE: Some customers may complain about an engine no start. This may be caused by the customer inadvertently putting the key transmitter in Power Saving Function.

Page 1 of 2

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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.
- · The following DTC's may be stored:
 - DTC B13D3:94 (Communication error with remote transmitter)
 - DTC P1260:00 (Immobilizer system problem).



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.

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 2 of 2

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