

2024 Mazda CX-90

Using Neutral Hold Mode



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When in neutral hold mode, a condition is maintained for about 25 minutes in which the vehicle power is switched to ACC, the shift position is in the N position, and the parking brake is released. Use this mode when it is necessary to release the parking brake and change the shift position to the N position, such as in an automatic car wash that moves the vehicle by placing the front and rear tires on one side of the vehicle on a belt conveyor.

Neutral Hold Mode activation method 1

1. Start the hybrid system.
2. Release the parking brake.
3. Shift the selector lever to the N position.
4. Turn off the AUTOHOLD.
5. Press the electric parking brake (EPB) switch continuously until a sound is activated.
6. Press the power switch immediately after the sound is activated. Neutral hold mode operates.

Neutral Hold Mode activation method 2

1. Start the hybrid system.
2. Release the parking brake.
3. Shift the selector lever to the N position.
4. Turn off the AUTOHOLD.
5. Press the power switch while pressing the electric parking brake (EPB) switch. Neutral hold mode operates.

Canceling Neutral Hold Mode

If any of the following operations is performed, neutral hold mode is canceled.

- Switch the vehicle power ON.
- Shift the selector lever to the P position.

NOTE

Neutral hold mode is canceled automatically after about 25 minutes have passed since it was operated, and the vehicle power is switched OFF. At this time, the AUTO P (parking lock) function operates and the shift position changes to the P position.