

HONDA CR-V HYBRID 2025 Coolant Air Bleeding

Tested Model: HONDA CR-V HYBRID 2025

Function Description:

This function is used for coolant air bleeding of the Honda vehicle cooling system.

Supported Equipment:

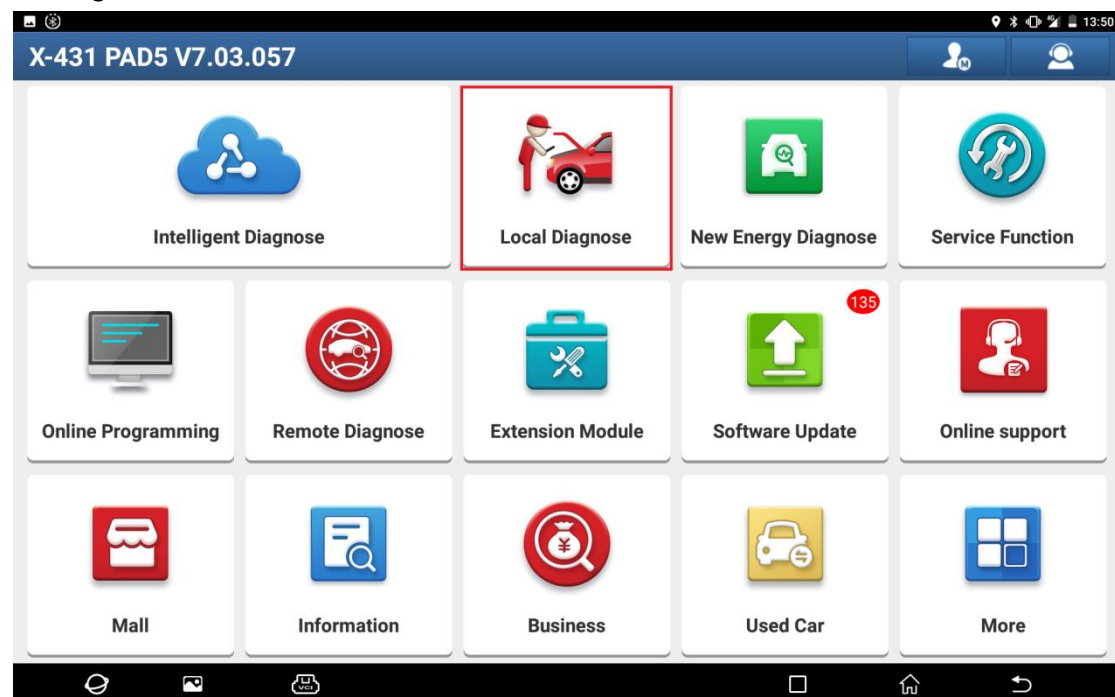
Launch PRO or PAD series comprehensive diagnostic equipment

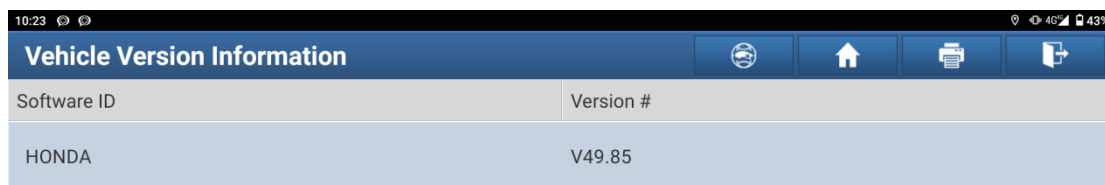
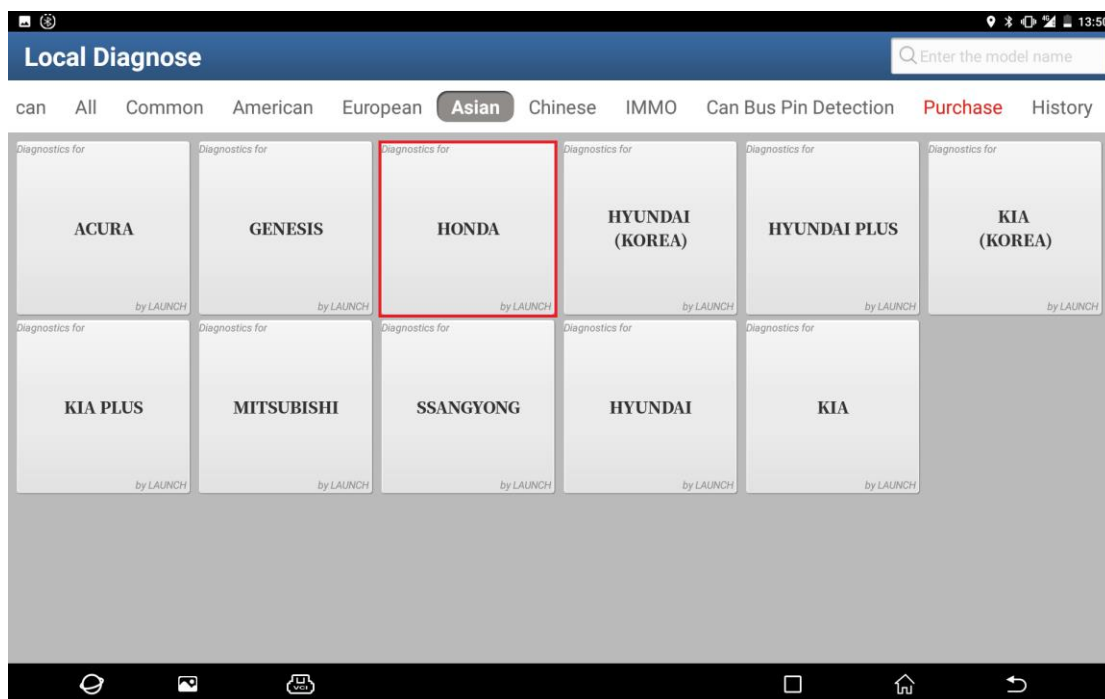
Execution Conditions:

- Connector connected and ignition switch ON
- Shift lever in P or N gear
- 12V battery voltage above 10V
- Coolant temperature below 82°C
- Do not execute this function before adding coolant; otherwise, the electric water pump may be damaged.

Procedure:

1. On a PAD 5, choose [Local Diagnose], and then choose [HONDA] for testing.





Honda Diagnostic Software V49.85

Update

Summary:

- Optimized the software structure. Fixed the DTC reading and clearing functions for the systems such as ICM, IMA, and FC. Added basic functions and special functions for the MVCS (Multi-View Camera System).

New Functions:

- Added basic functions and special functions for the MVCS (Multi-View Camera System).

Optimized Functions:

- Optimized the software structure.

Fixed Bugs:

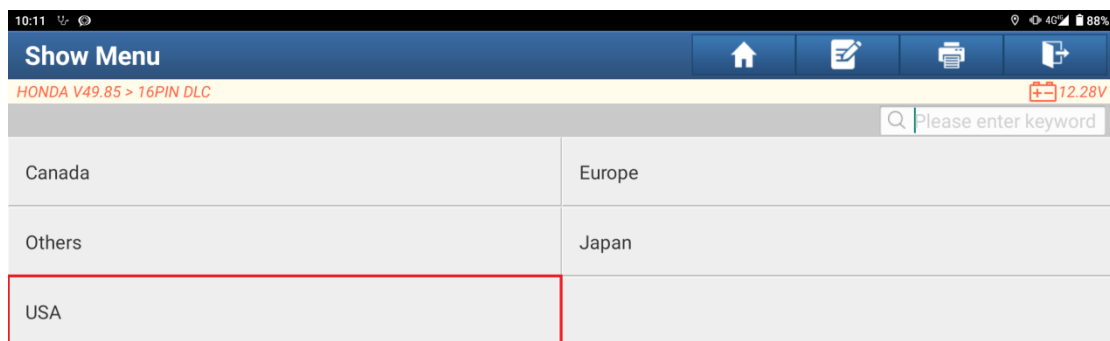
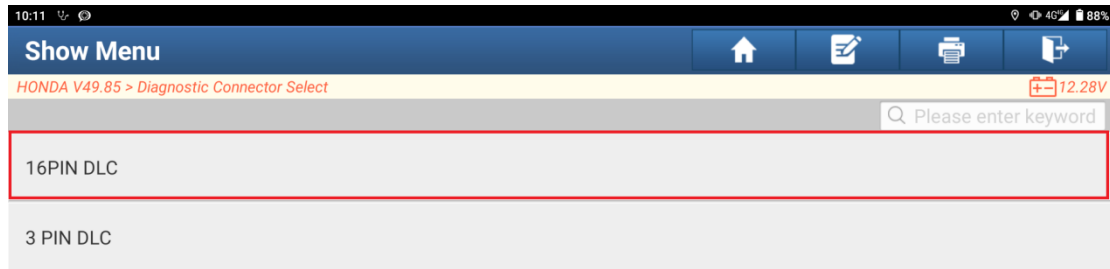
- Fixed the DTC reading and clearing functions for the systems such as ICM, IMA, and FC.

Maintenance Service Update:

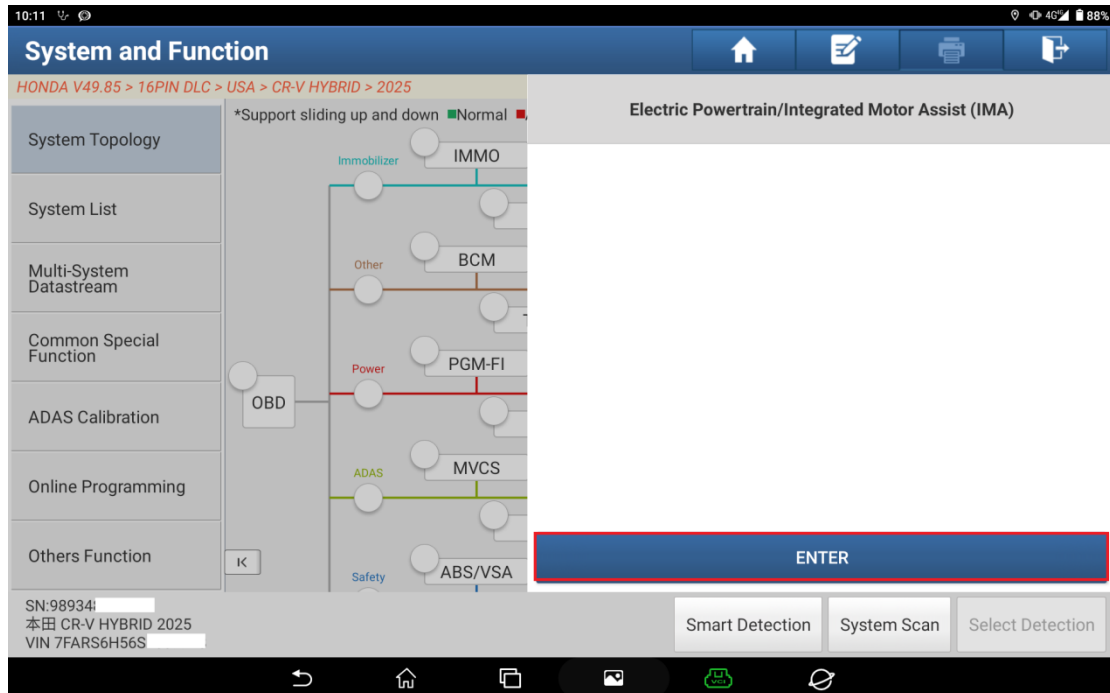
- None.



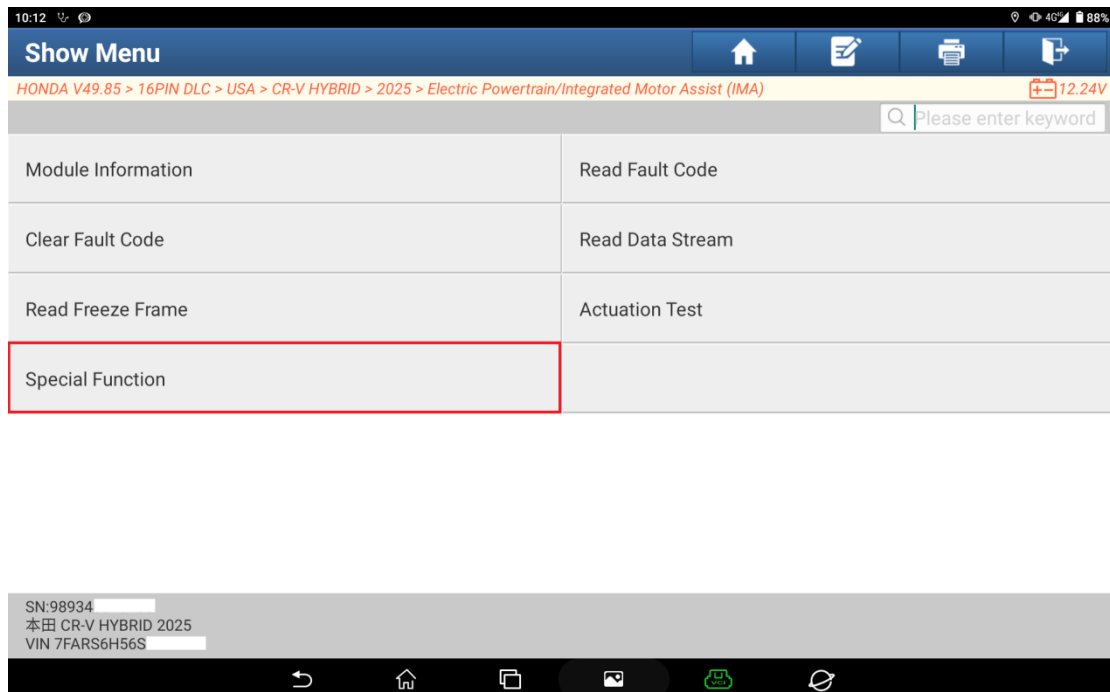
2. Choose [16PIN DLC], and then choose the region to automatically identify the vehicle model. For this test, choose the [USA] region.



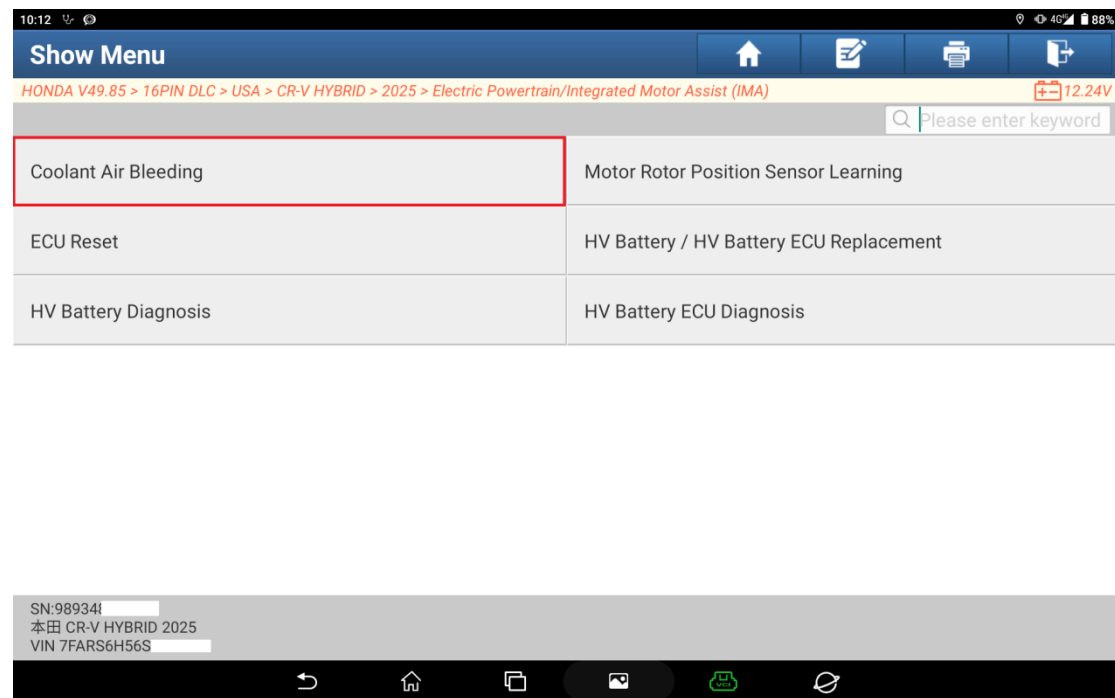
3. Choose IMA (Electric Powertrain/Integrated Motor Assist) and then click "ENTER".



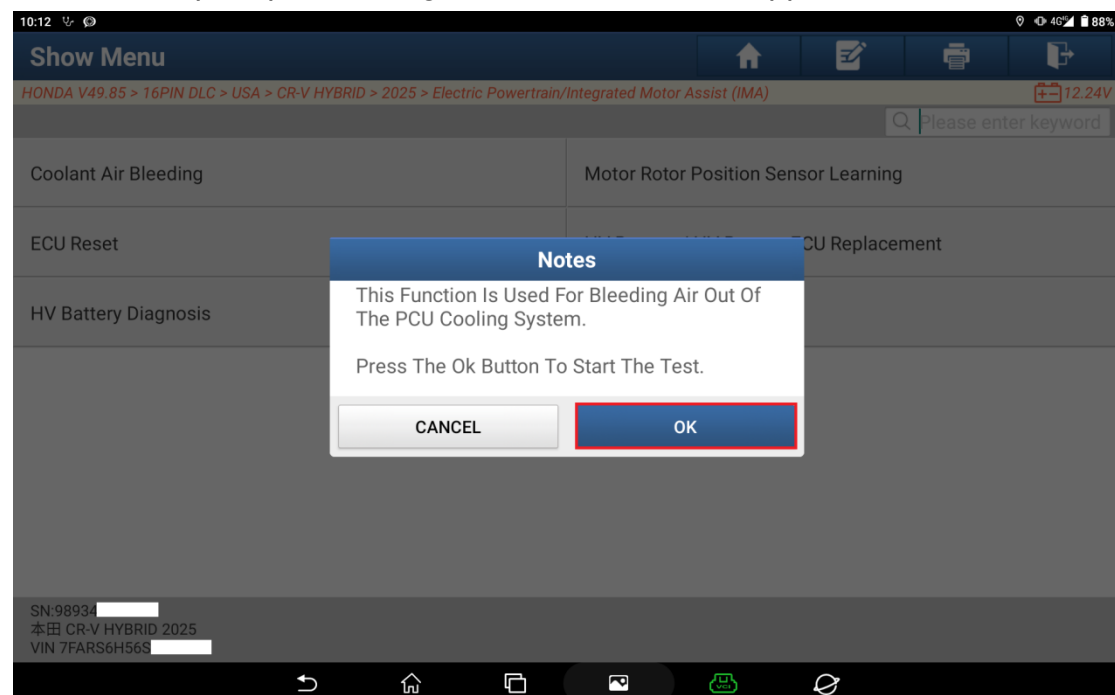
4. Choose [Special Function].



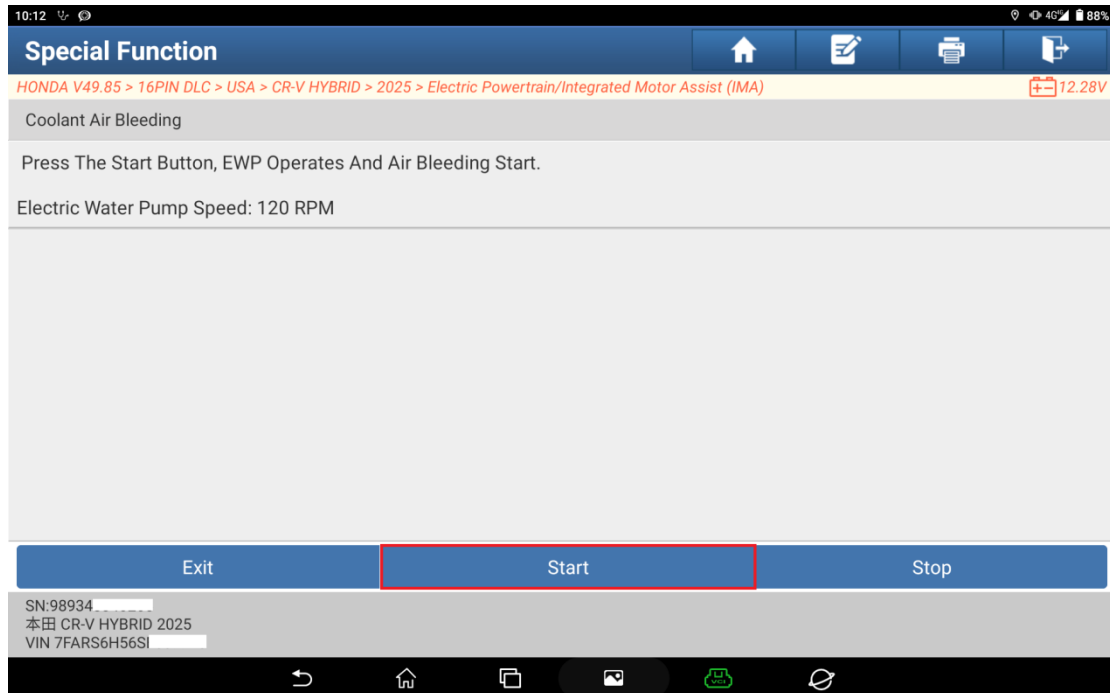
5. Choose [Coolant Air Bleeding].



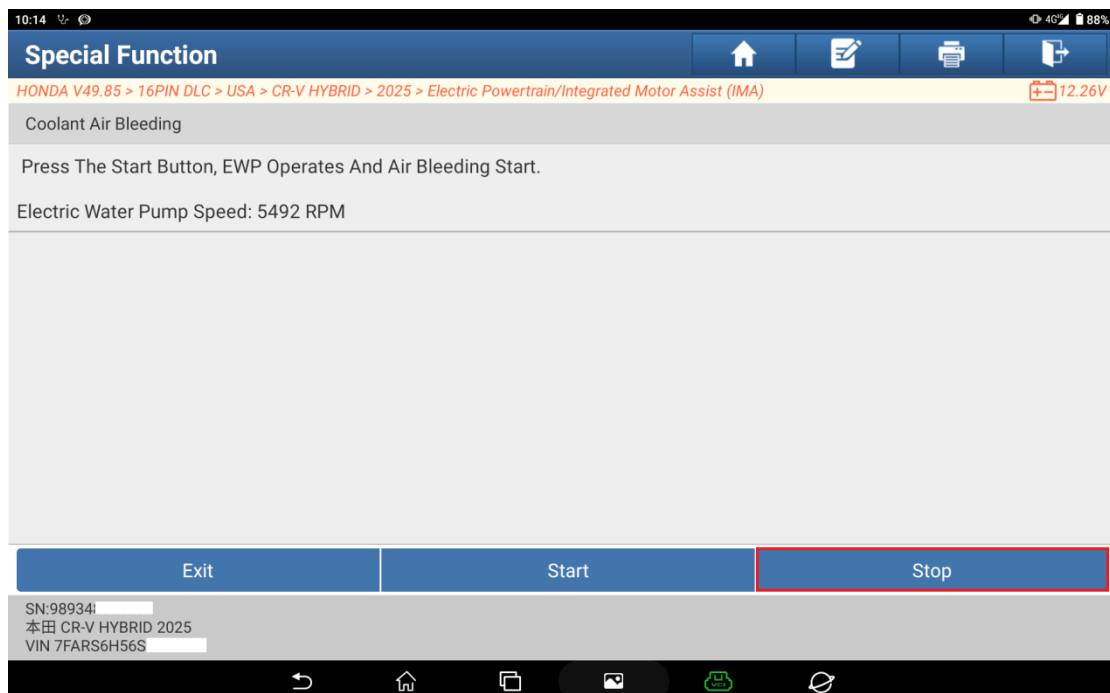
6. View the function description and click "OK" to start the test. Ensure that the battery voltage is above 10V and the coolant temperature is below 82°C; otherwise, a prompt indicating unmet conditions will appear.



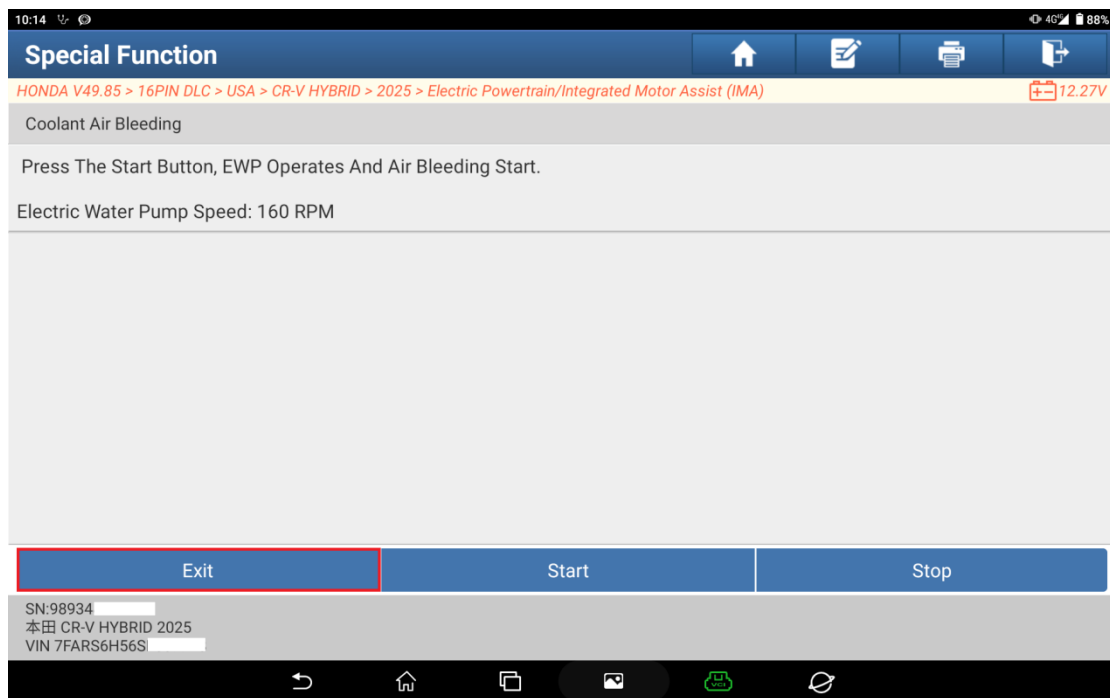
7. Click "Start". The software will force the electric water pump to run at high speed for air bleeding.



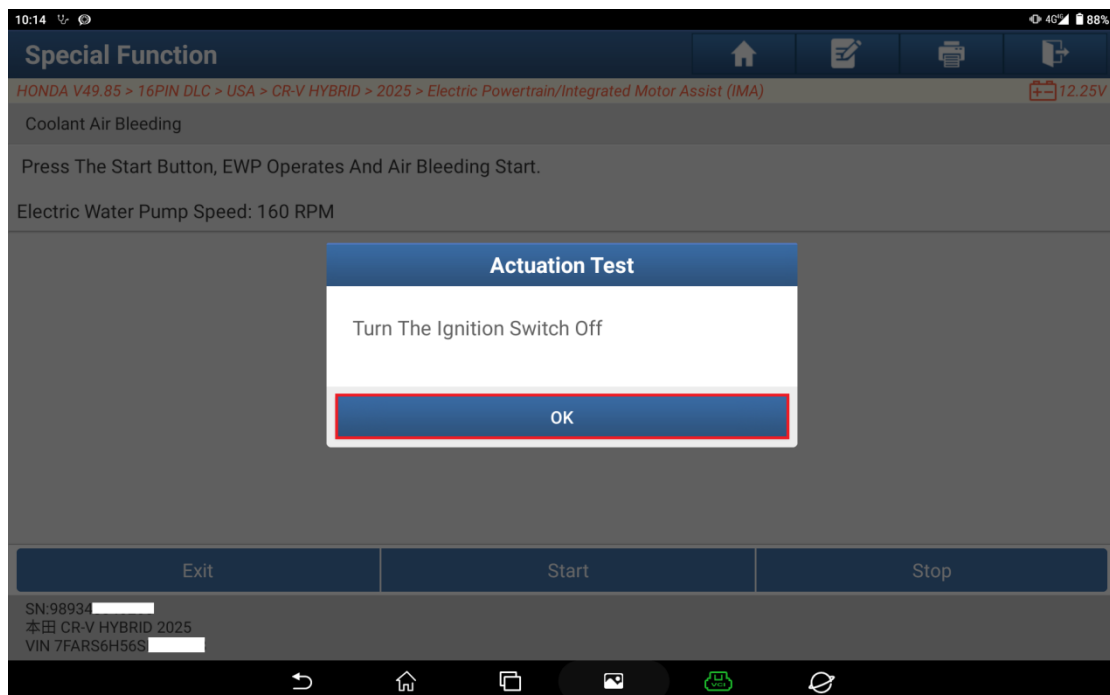
8. Manually inspect and judge the air-bleeding status. Click "Stop" after confirming that air bleeding is finished.

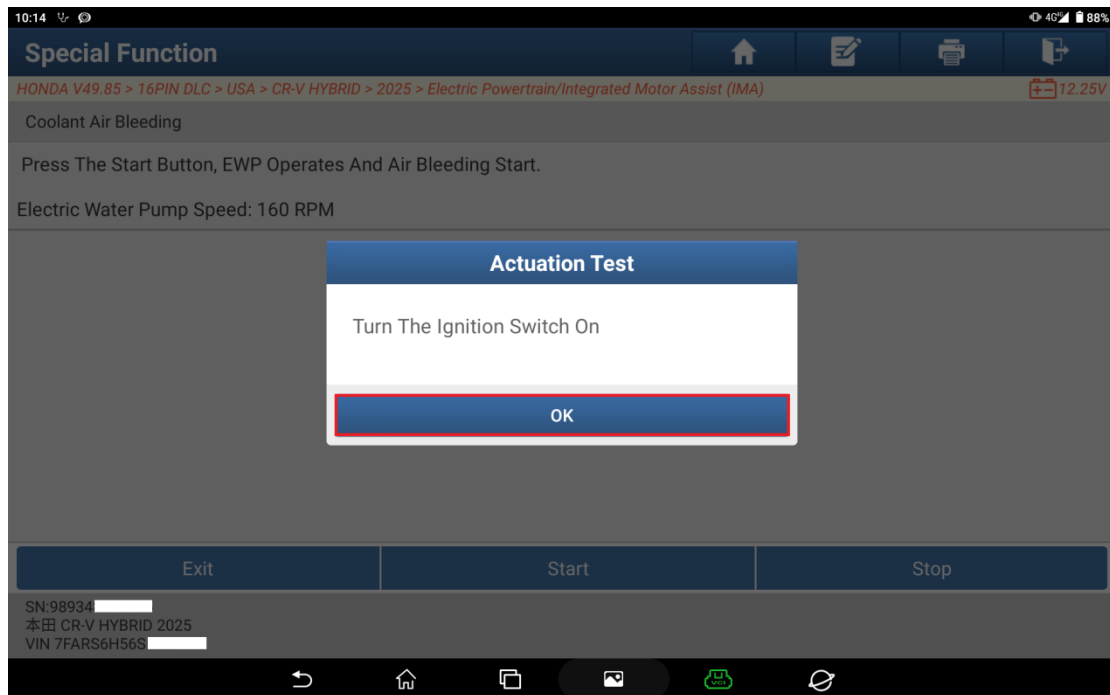


9. Function completed. Click "Exit" to end the function.



10. Follow the prompts to turn off the ignition switch and then turn it back on.





Statement:

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