

HONDA YE S7 2025 TPMS Sensor ID Learning

Tested Model: HONDA YE S7 2025

Function Description:

This function is used to register TPMS sensor IDs for Honda vehicles. Sensor ID learning must be performed whenever TPMS sensors or tires are replaced.

Supported Equipment:

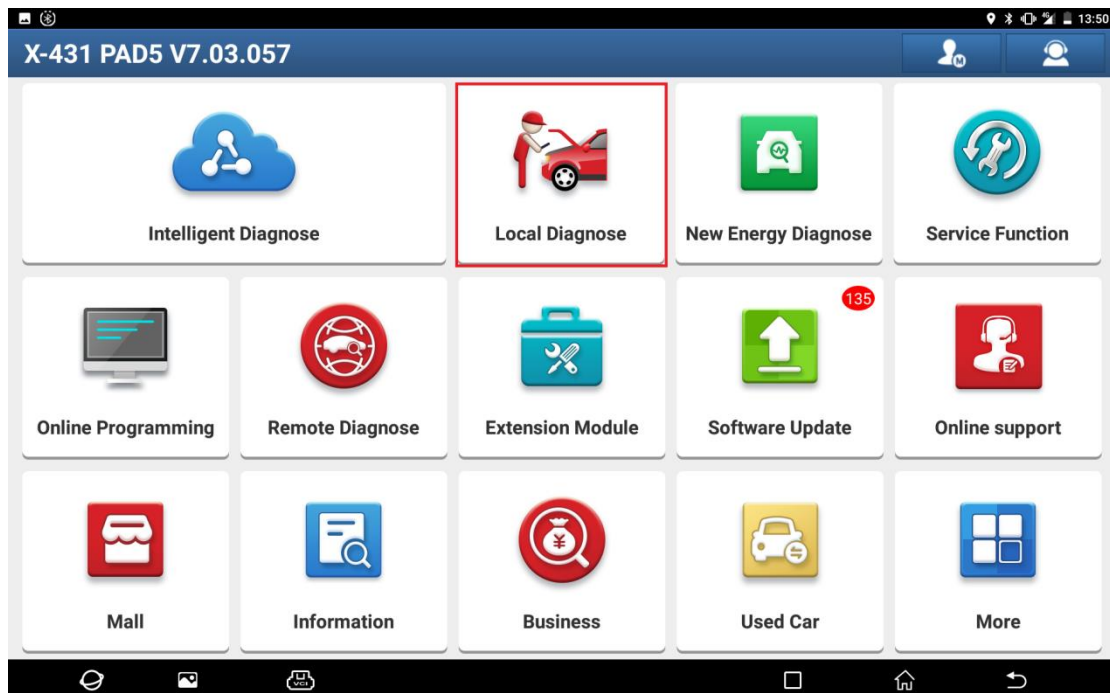
Launch PRO or PAD series comprehensive diagnostic equipment

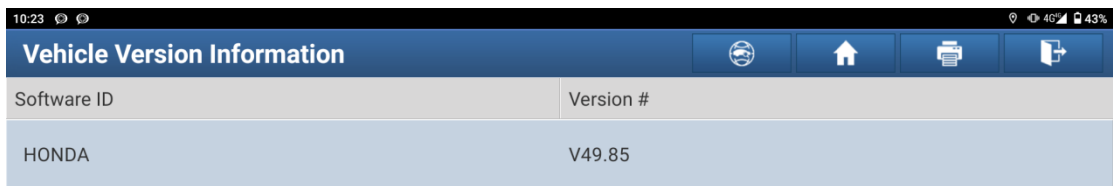
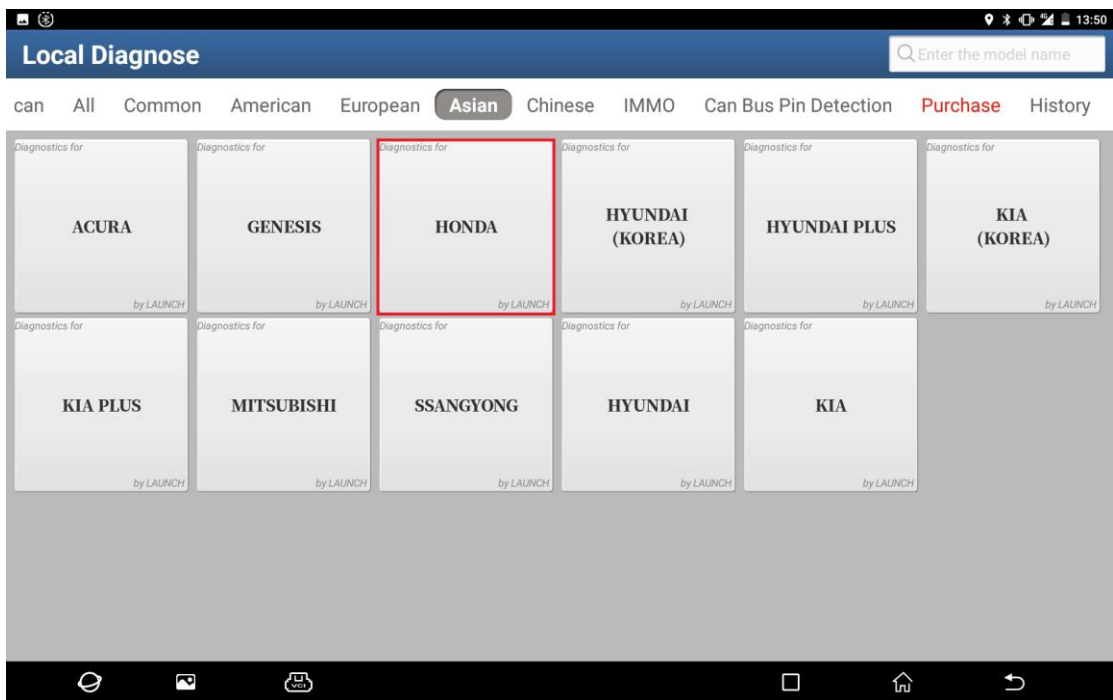
Execution Conditions:

- Connector connected, ignition switch ON, engine OFF
- In N or P gear

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:

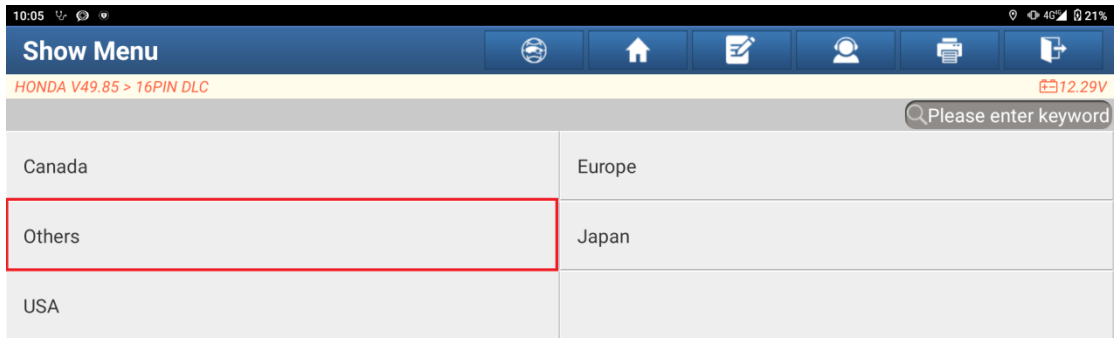
- Fixed the DTC reading and clearing functions for the systems such as ICM, IMA, and FC.

Maintenance Service Update:

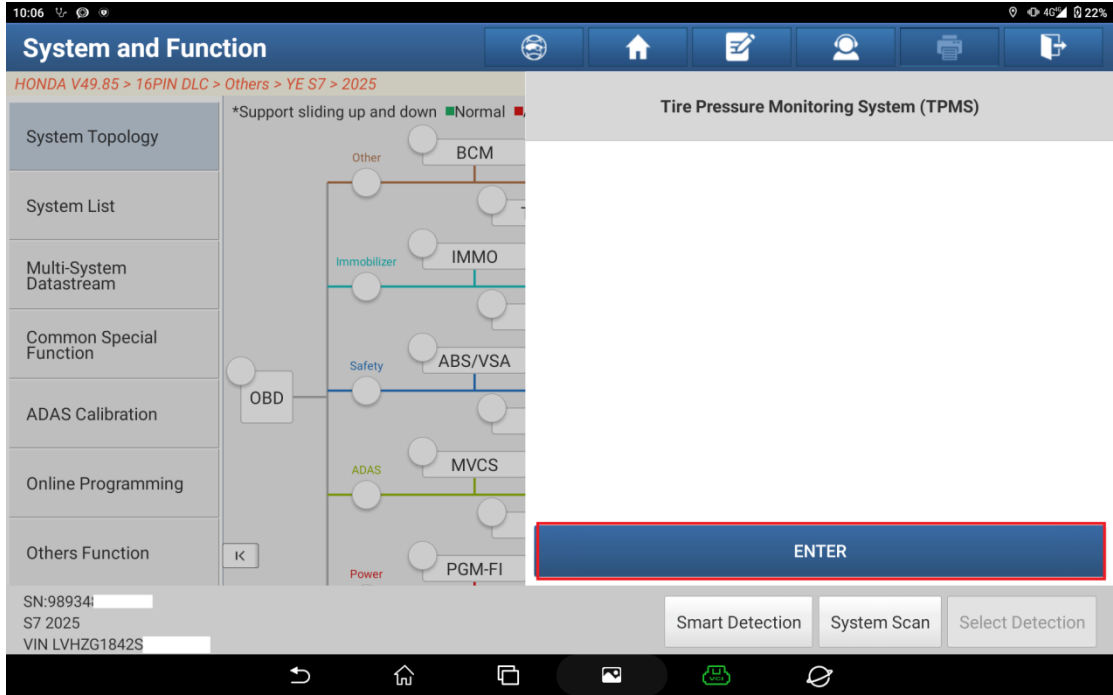
- None.



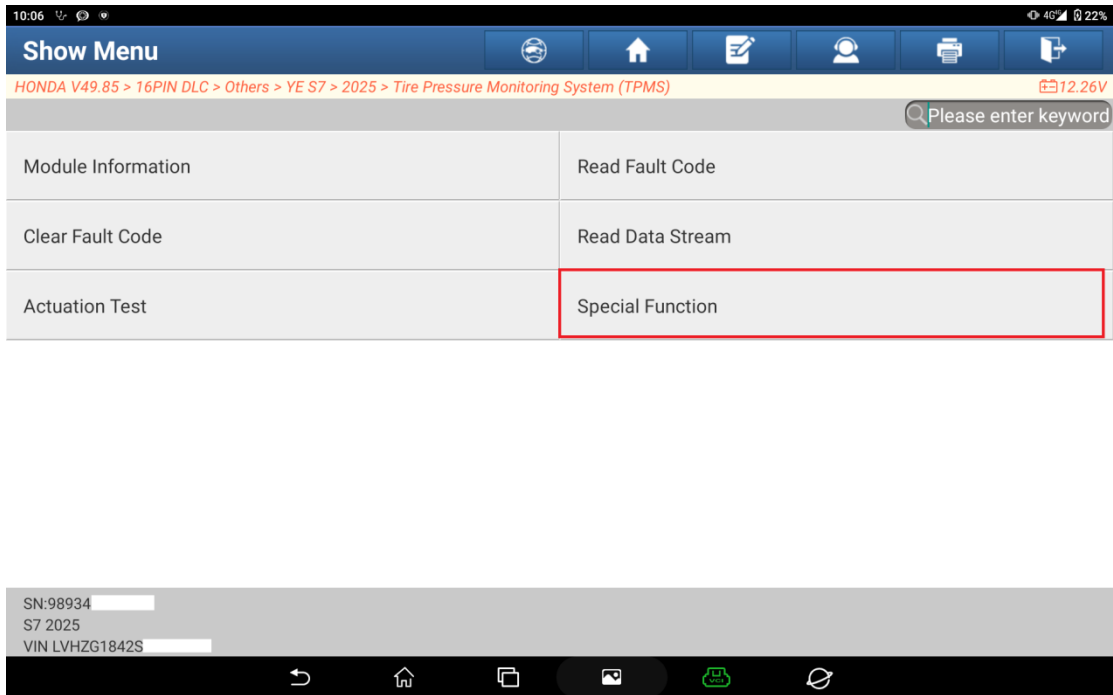
2. Click [16PIN DLC], and then choose the region to automatically identify the vehicle model. For this test, choose the [Others] region.



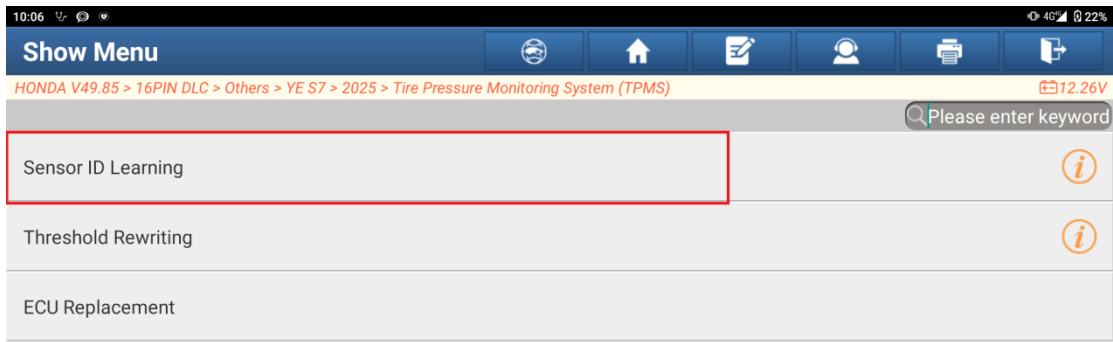
3. Choose TPMS (Tire Pressure Monitoring System) and click [ENTER].



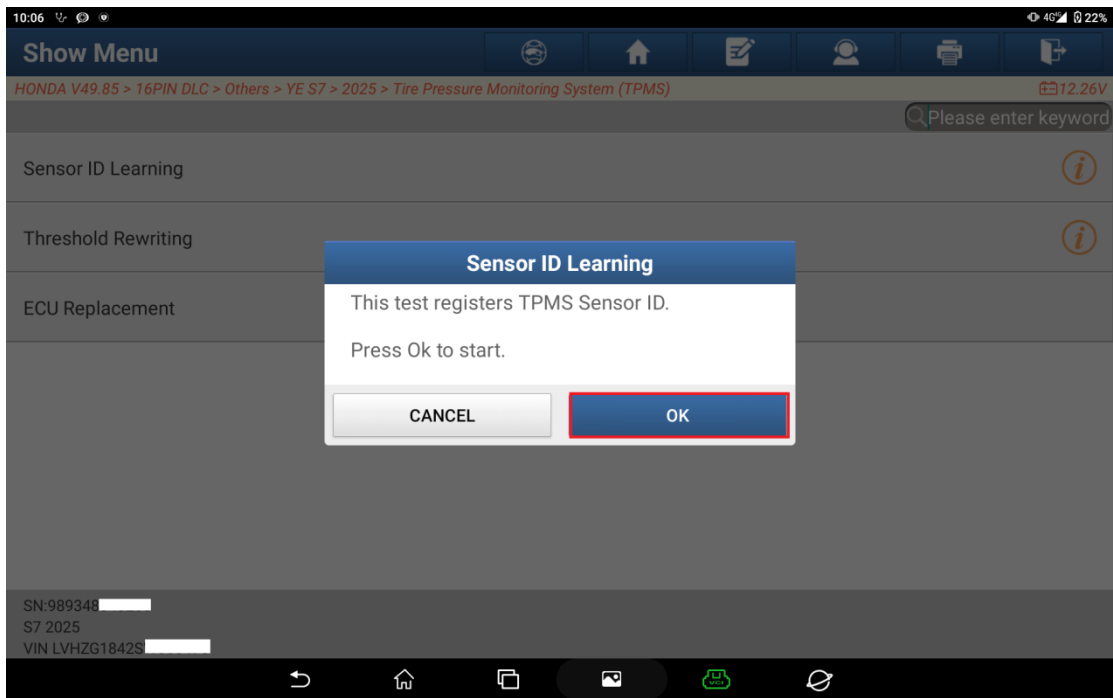
4. Choose [Special Function].



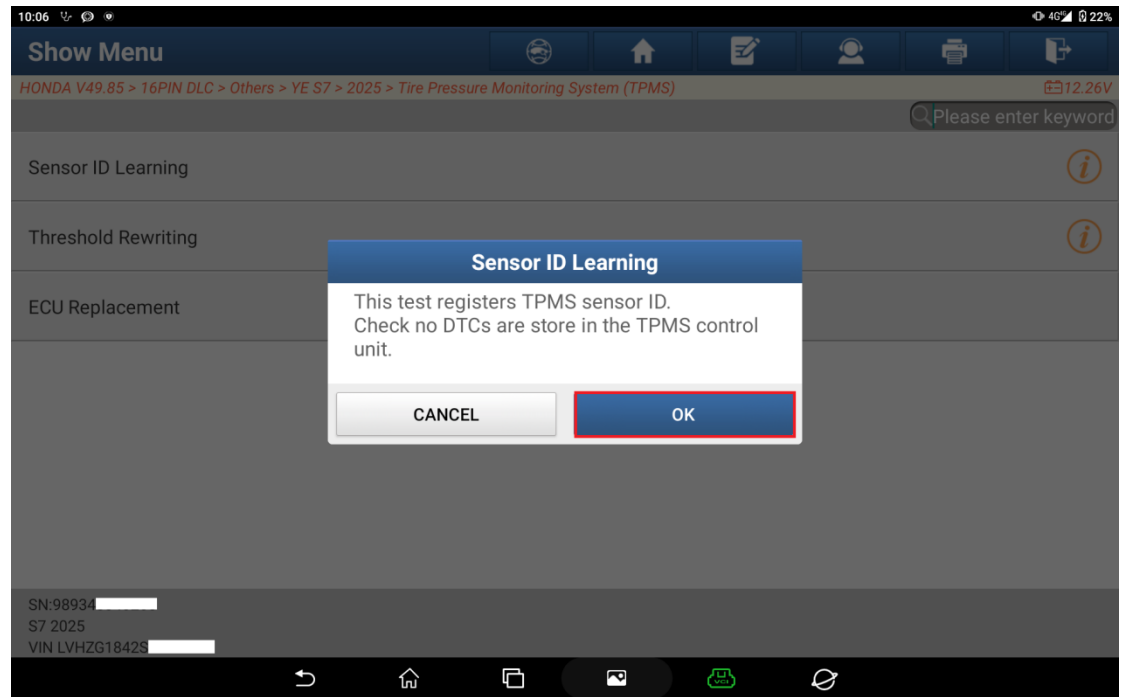
5. Choose [Sensor ID Learning].



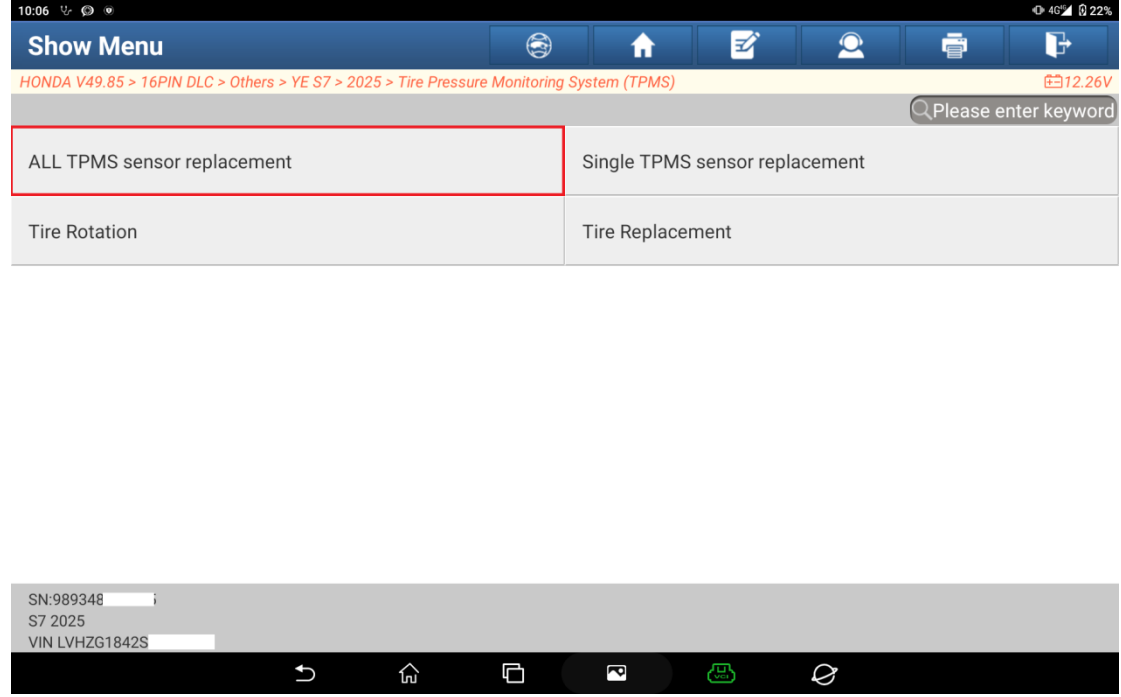
6. View the function description and click "OK".



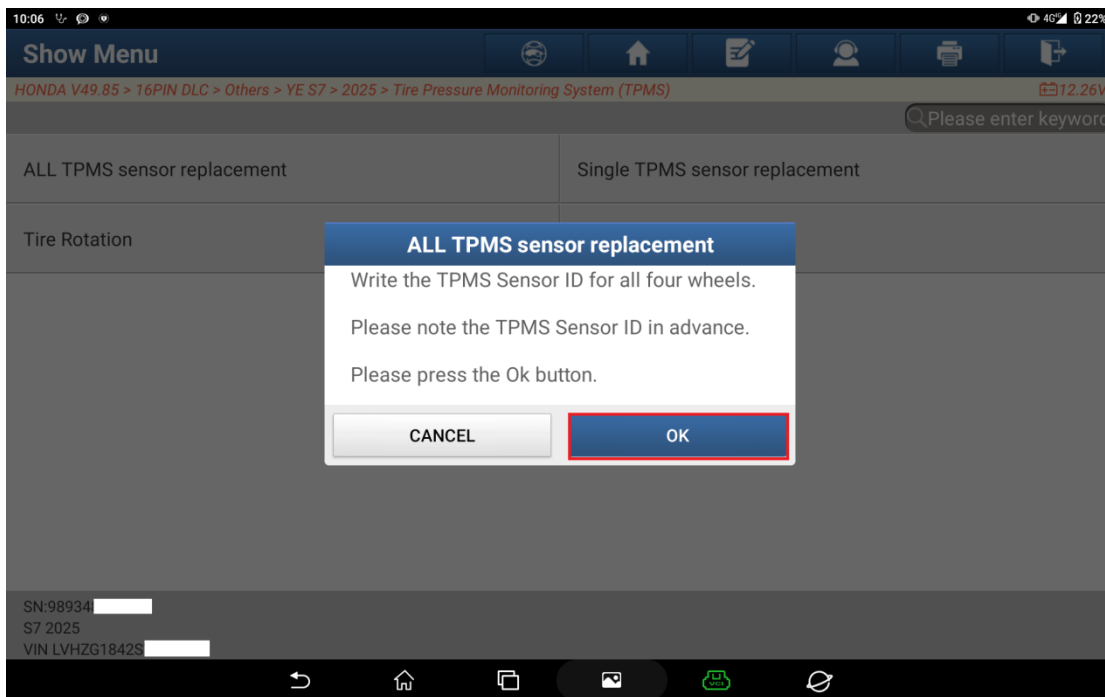
7. View the function execution Conditions and click “OK”.



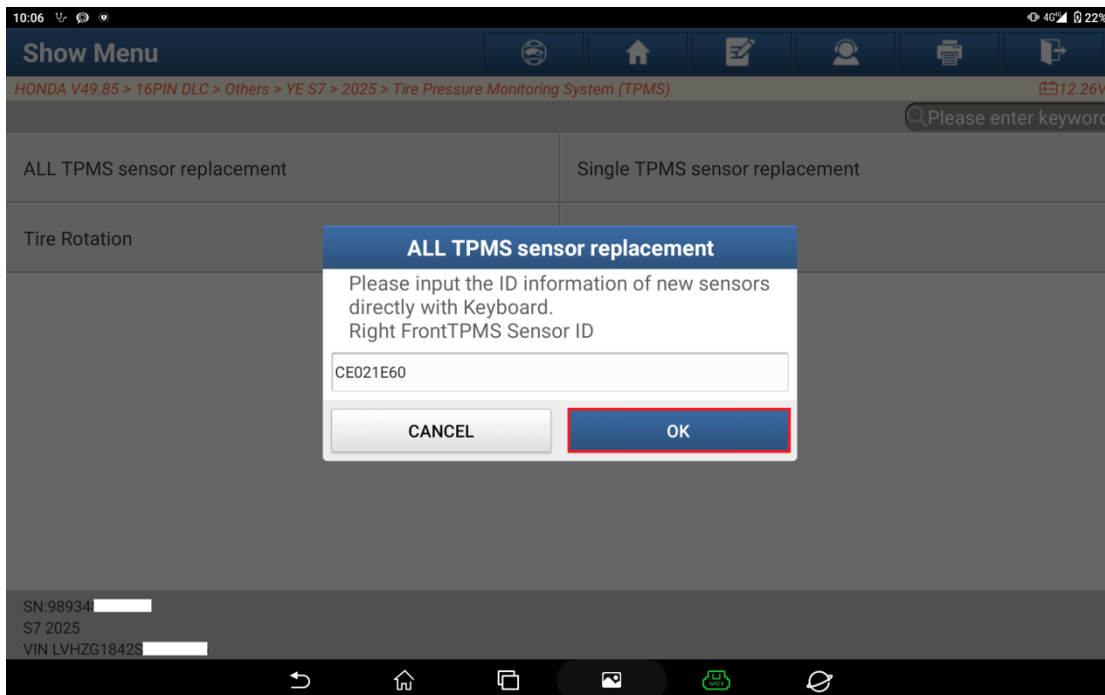
8. Choose the corresponding menu according to the actual situation. In this test, all TPMS sensors are replaced, so choose [ALL TPMS sensor replacement].



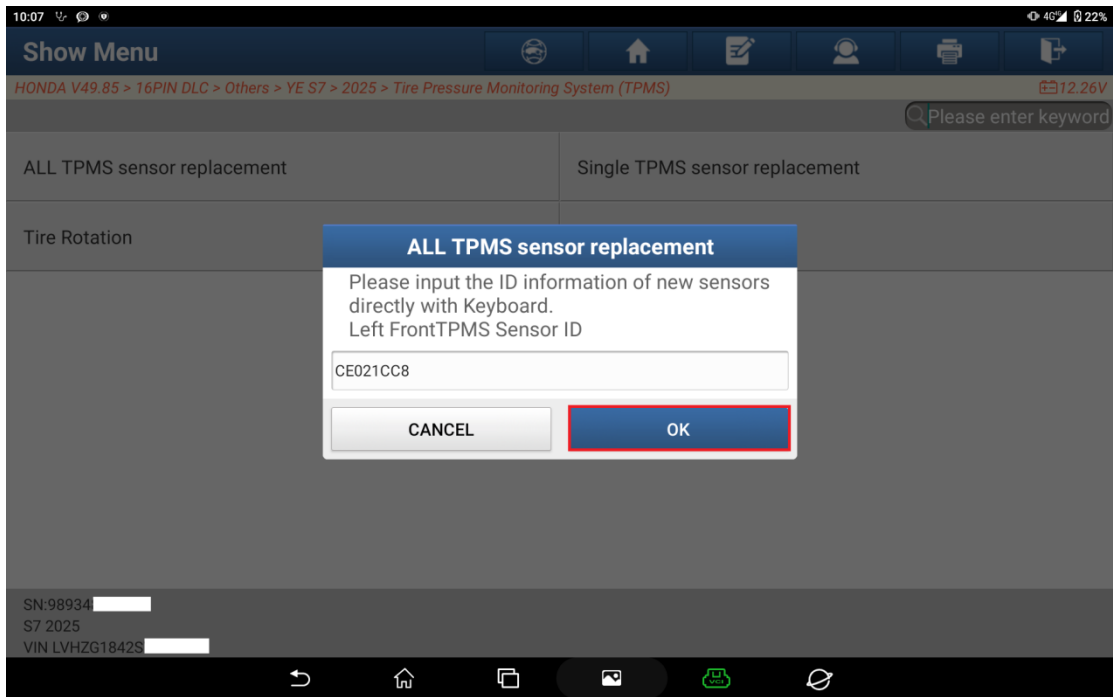
9. Record new sensor IDs in advance. Sensor IDs can be obtained by checking the sensor metal body or housing, using diagnostic equipment to read relevant data streams in the TPMS system, or using a 431 tire pressure device. After recording, click "OK".



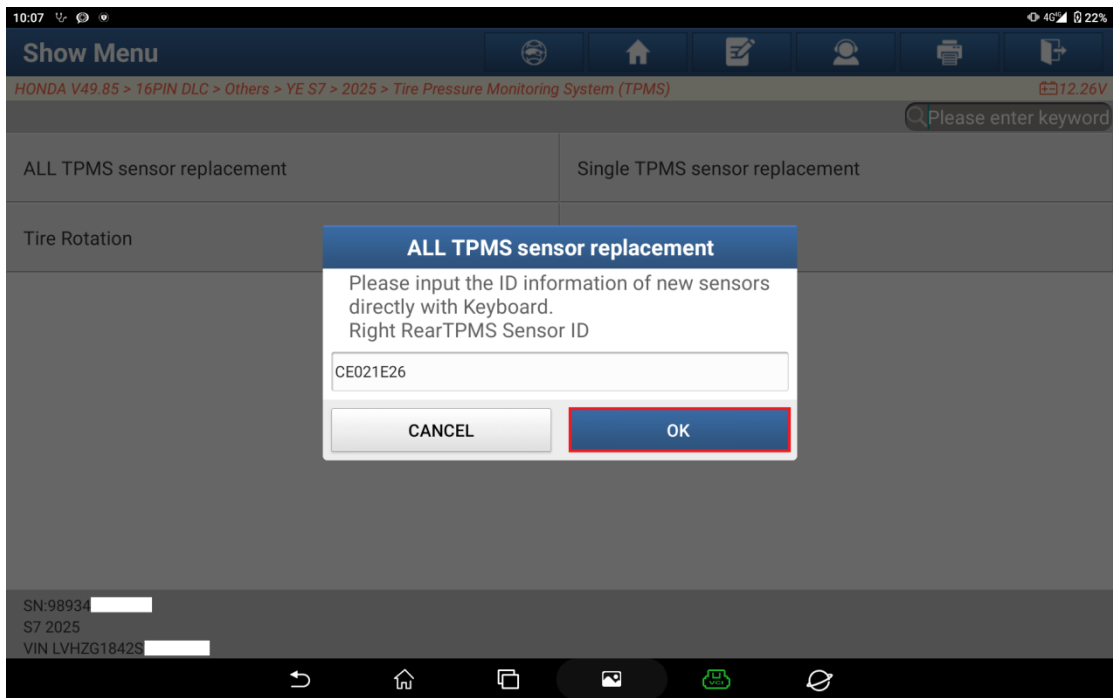
10. Enter the FR sensor ID and click "OK".



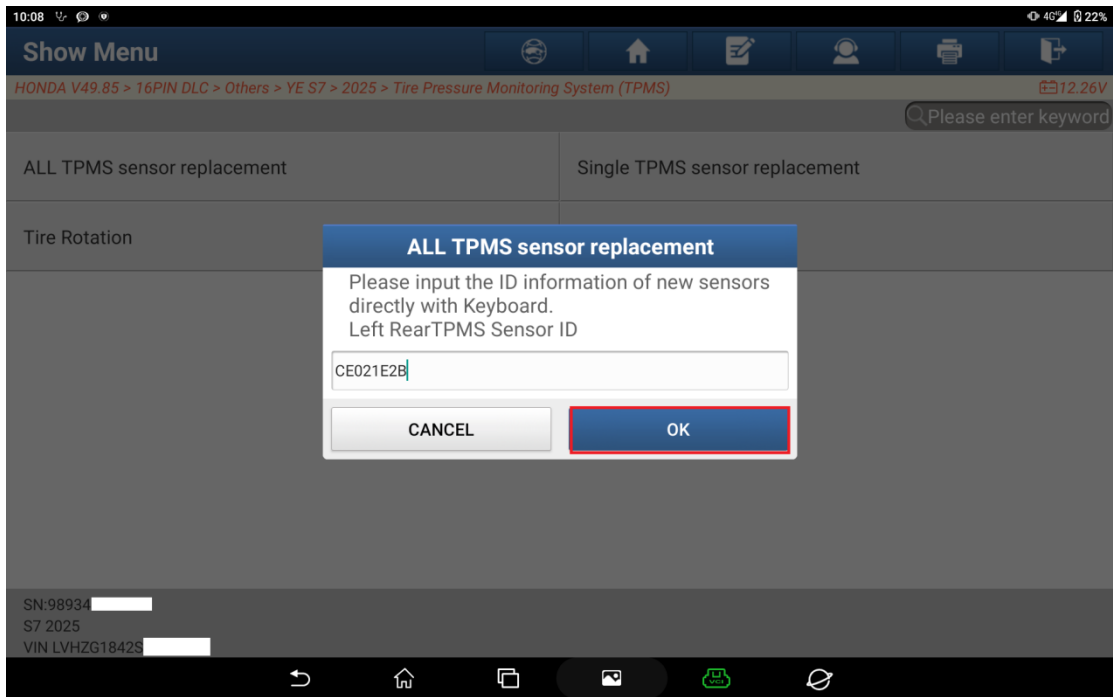
11. Enter the FL sensor ID and click "OK".



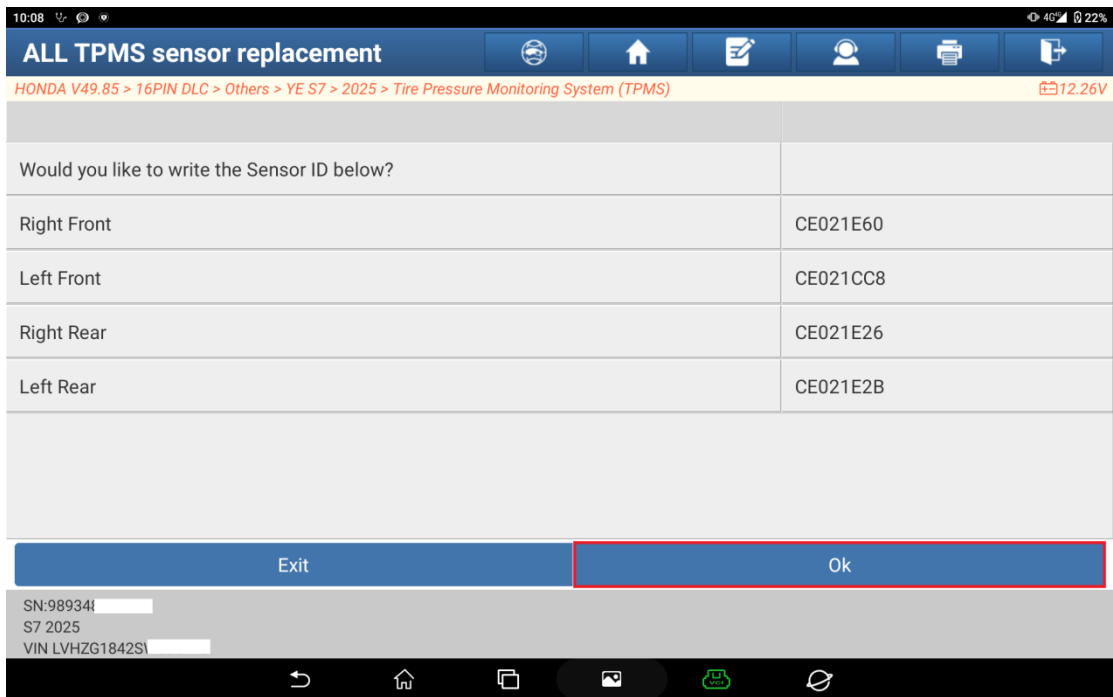
12. Enter the RR sensor ID and click "OK".



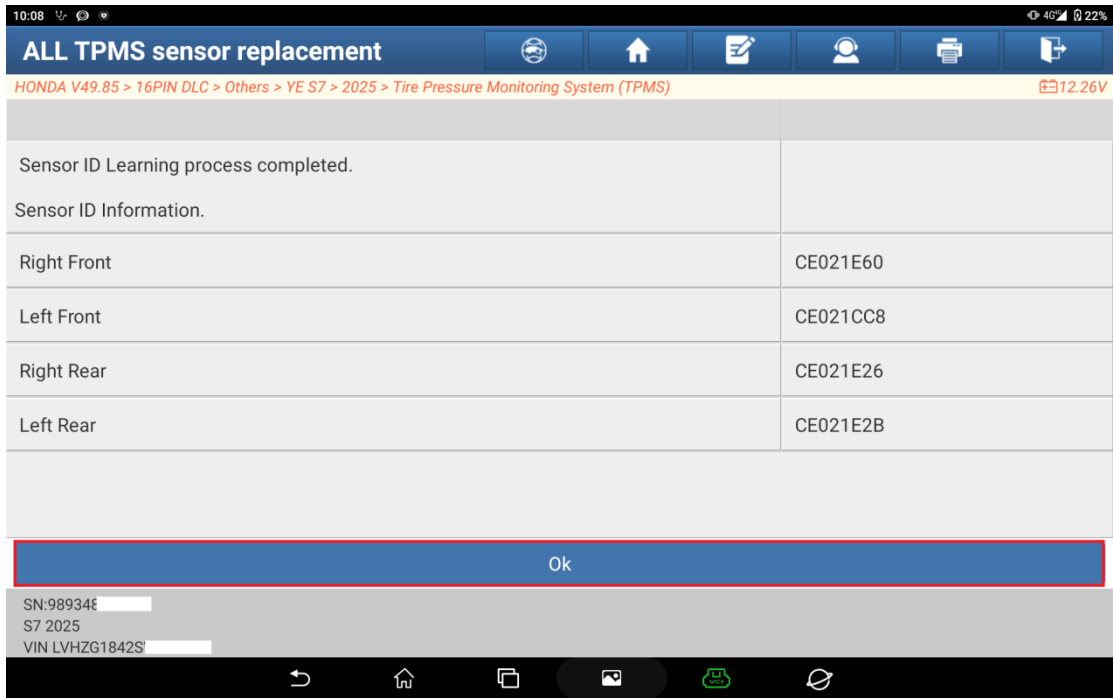
13. Enter the RL sensor ID and click “OK”.



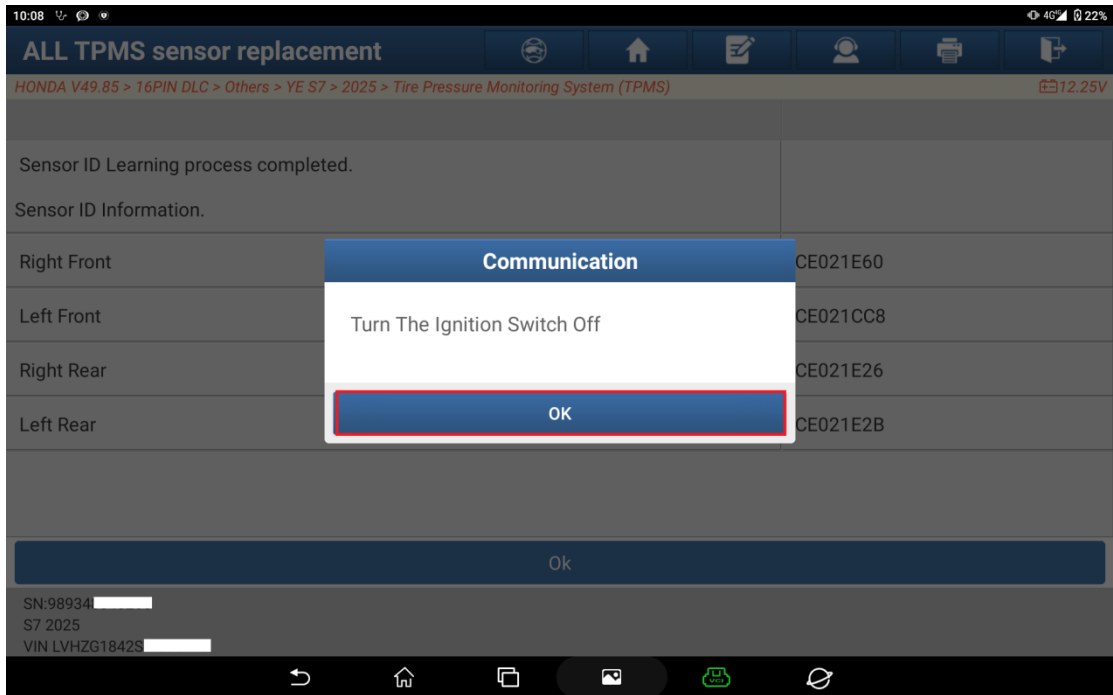
14. Confirm again whether the sensor IDs entered are correct, and click “OK” to start sensor ID learning.



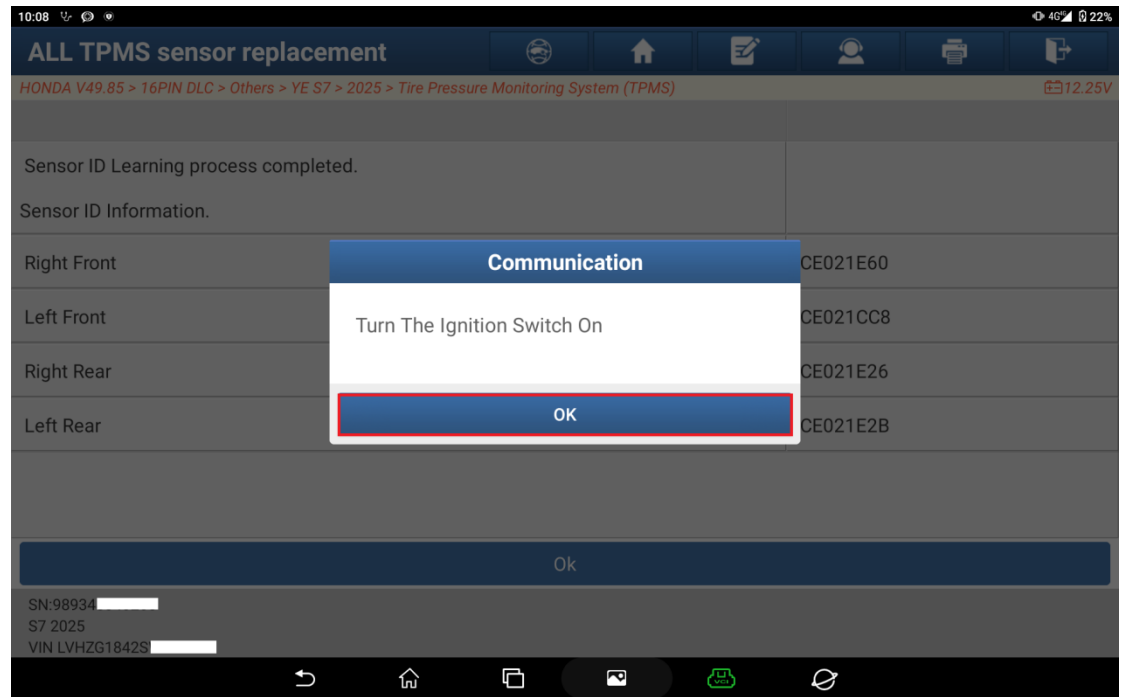
15. Sensor ID learning is completed. Read the sensor ID information to confirm that it matches the entered sensor IDs, and then click "OK" to end the function.



16. Turn off the ignition switch and click "OK".



17. Turn on the ignition switch and click “OK”. The function is finished.



Statement:

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