

TPMS Reset Database

Tested Model: BENZ S (222) 2014

Function Description:

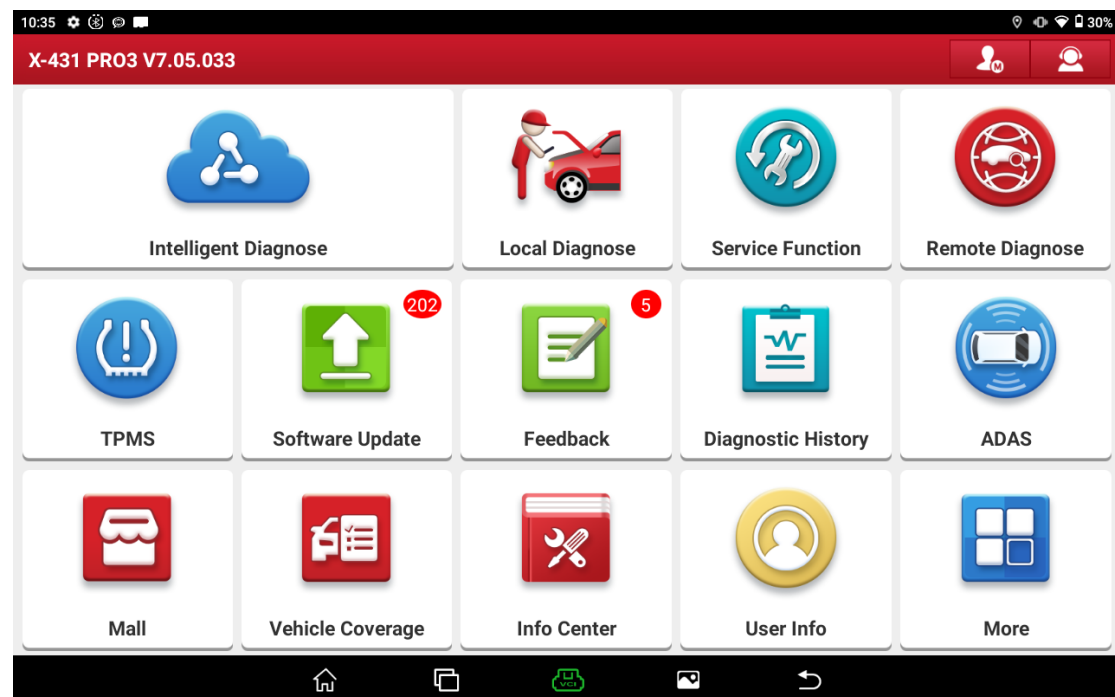
This document outlines the procedure for writing tire pressure sensor IDs.

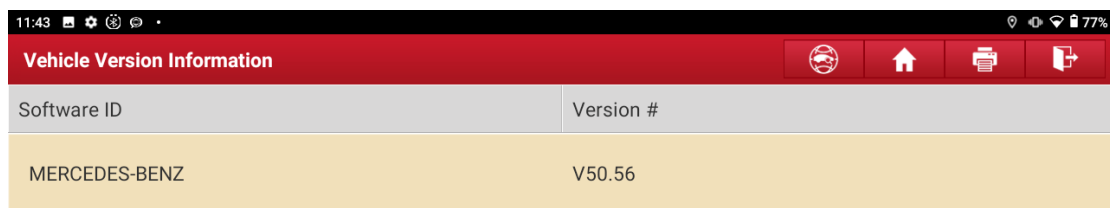
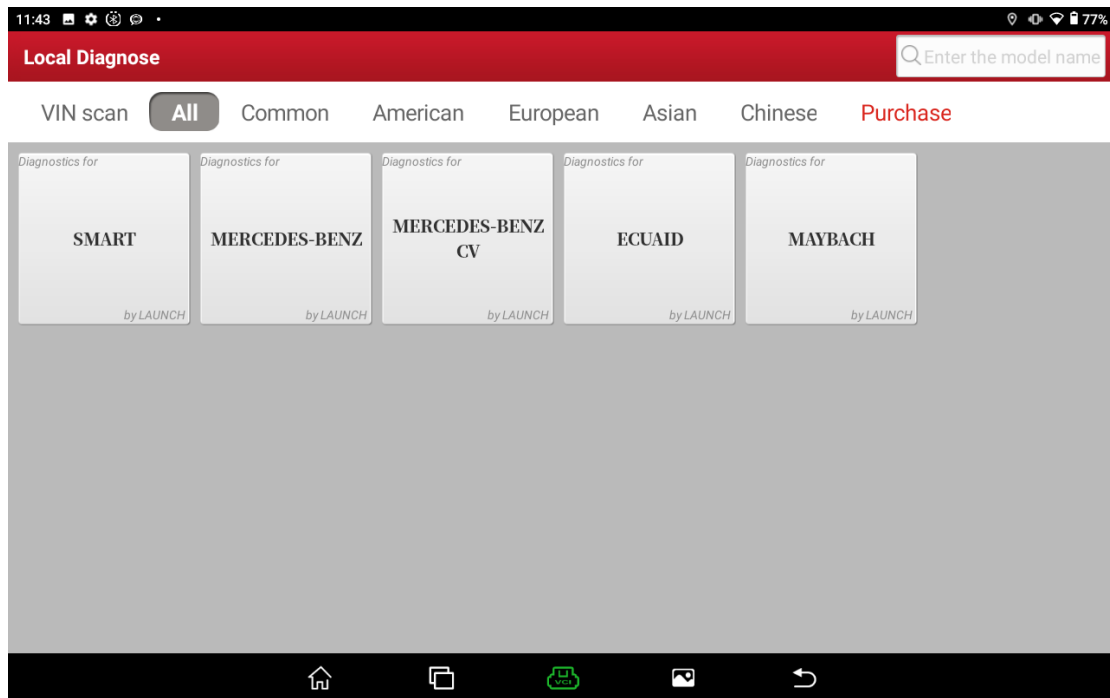
Execution Conditions:

- Tire pressure sensors replaced

Procedure:

1. On an X-431 PROV5, choose [Local Diagnose], and then choose [MERCEDES-BENZ] for testing.





Mercedes-Benz Diagnostic Software V50.56

Software Introduction

Basic functions include:

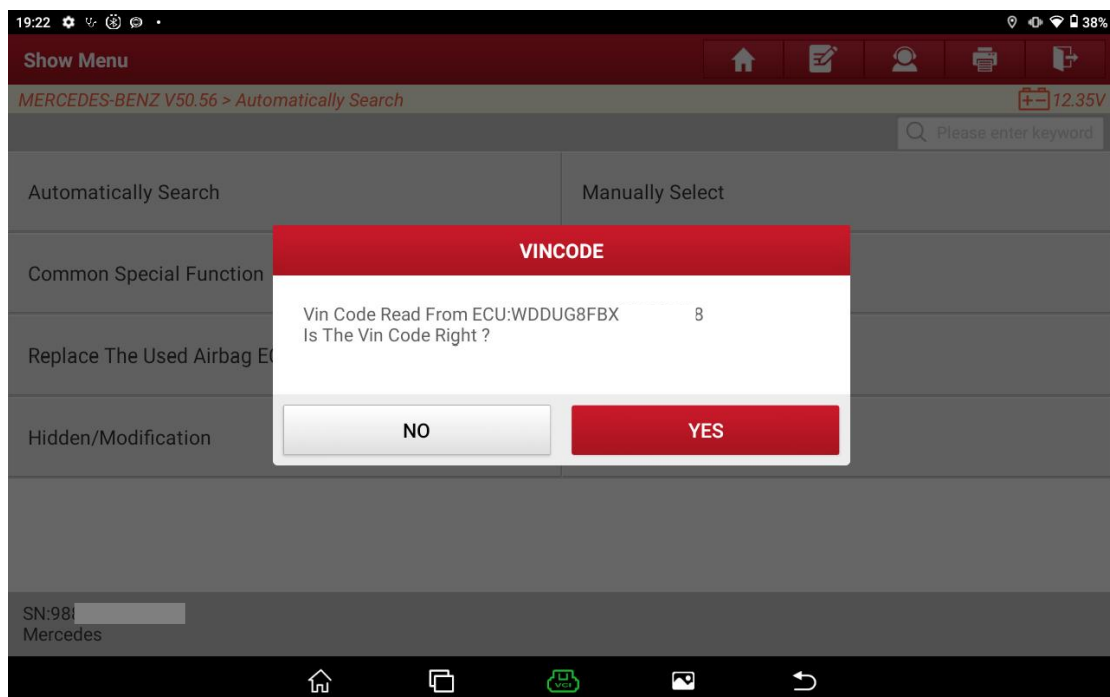
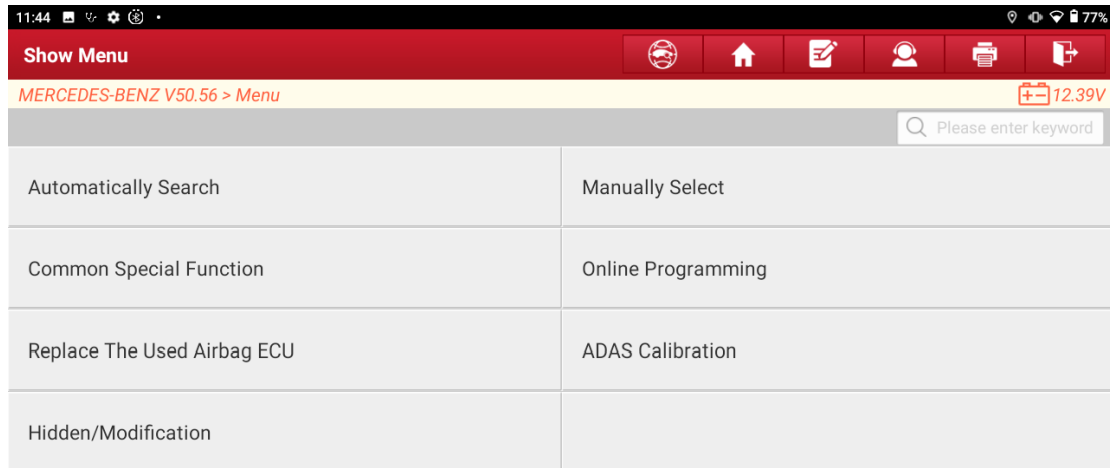
- Reading ECU information
- Reading DTCs
- Clearing DTCs
- Reading data stream
- movement test

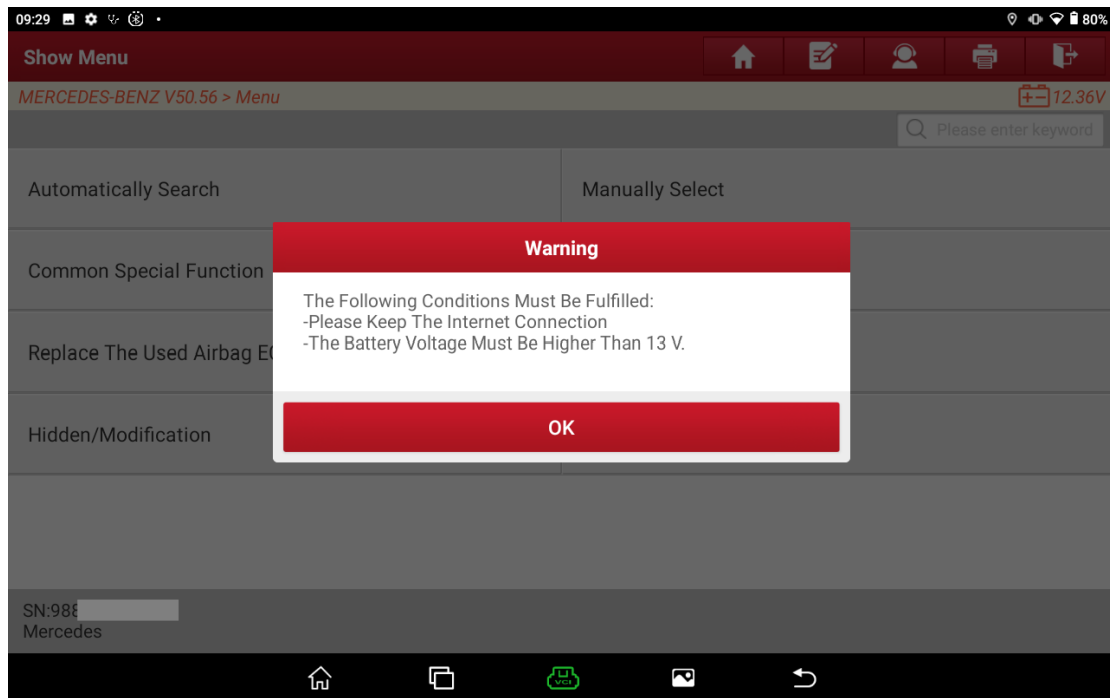
Special functions include:

- Adjustment of injector injection quantities
- Reset quantity mean value adaptation data
- Learning of throttle minimum position
- Service maintenance

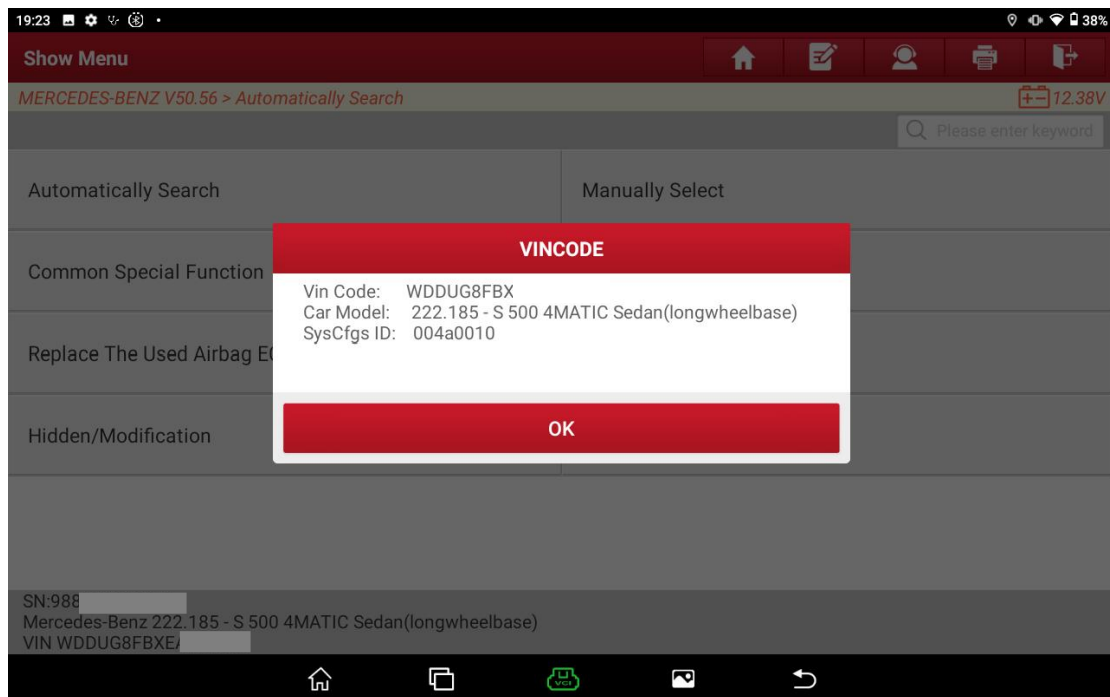


2. Choose [Automatically Search] to read the VIN automatically. Choose "YES" to proceed with the test, and then choose "OK".

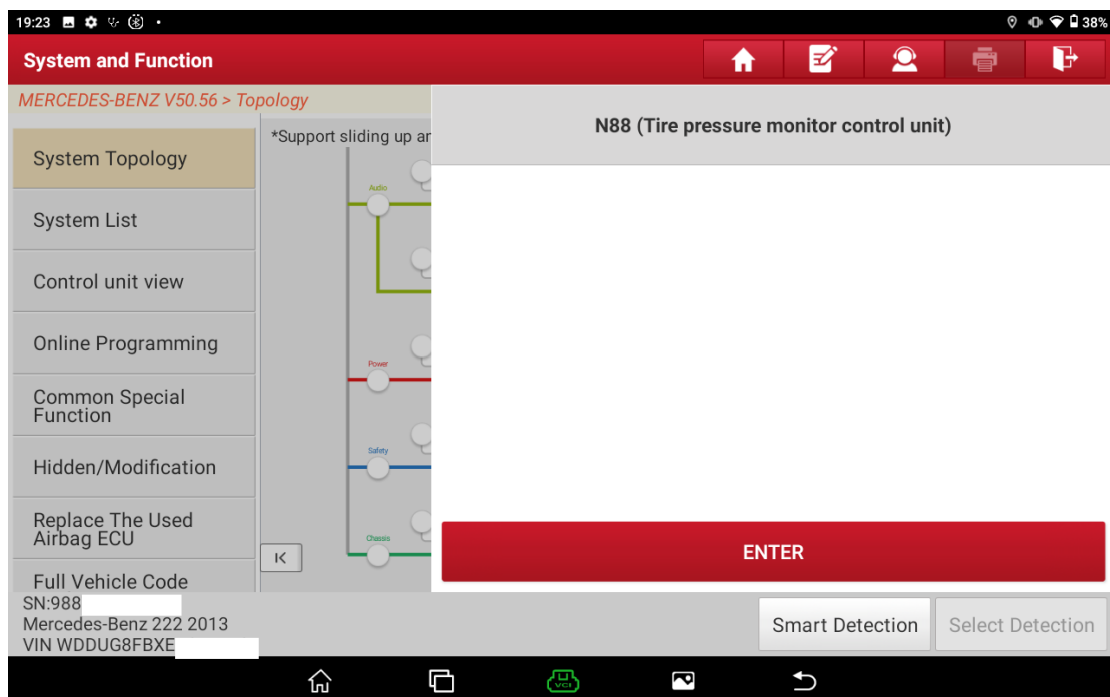
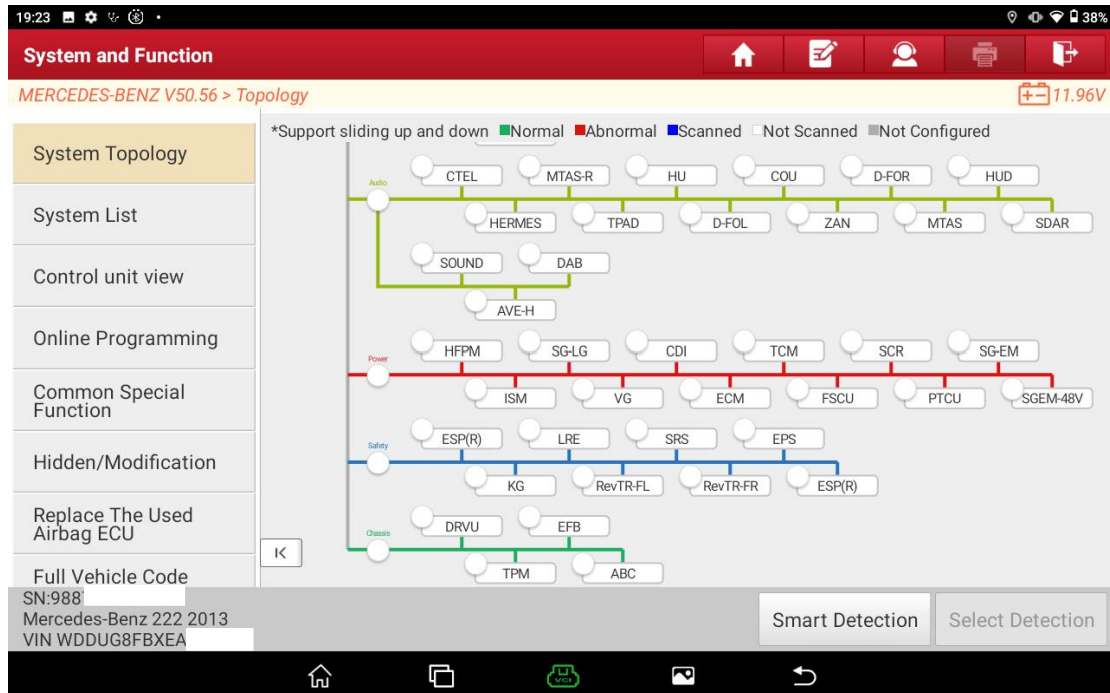




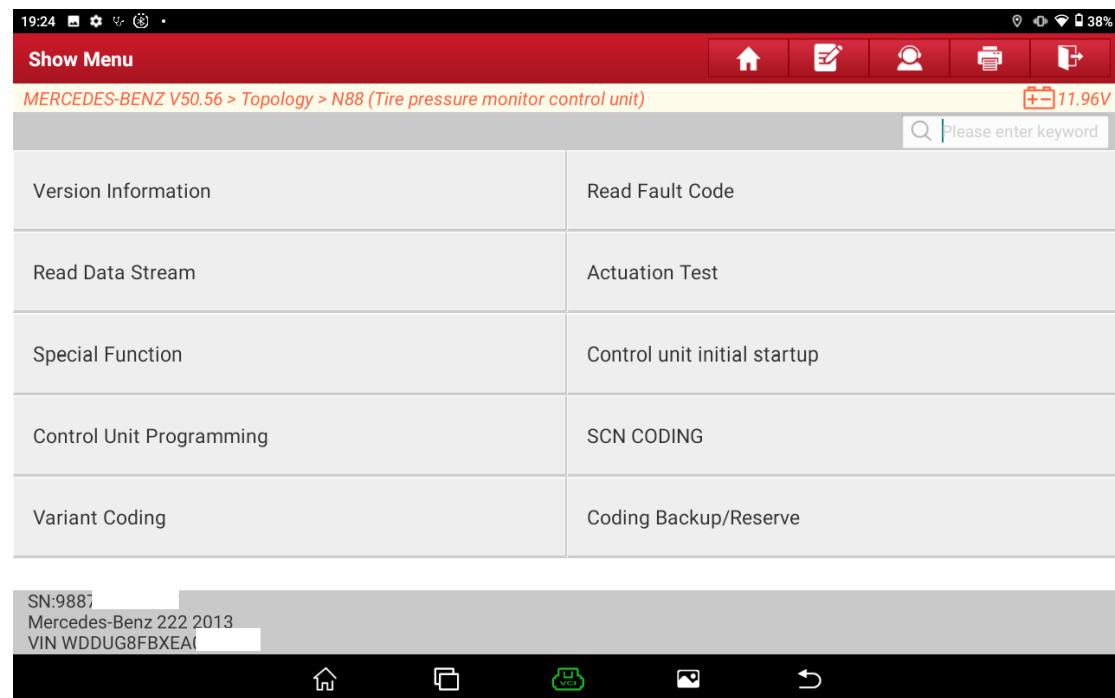
3. Confirm the vehicle model and then choose "OK".



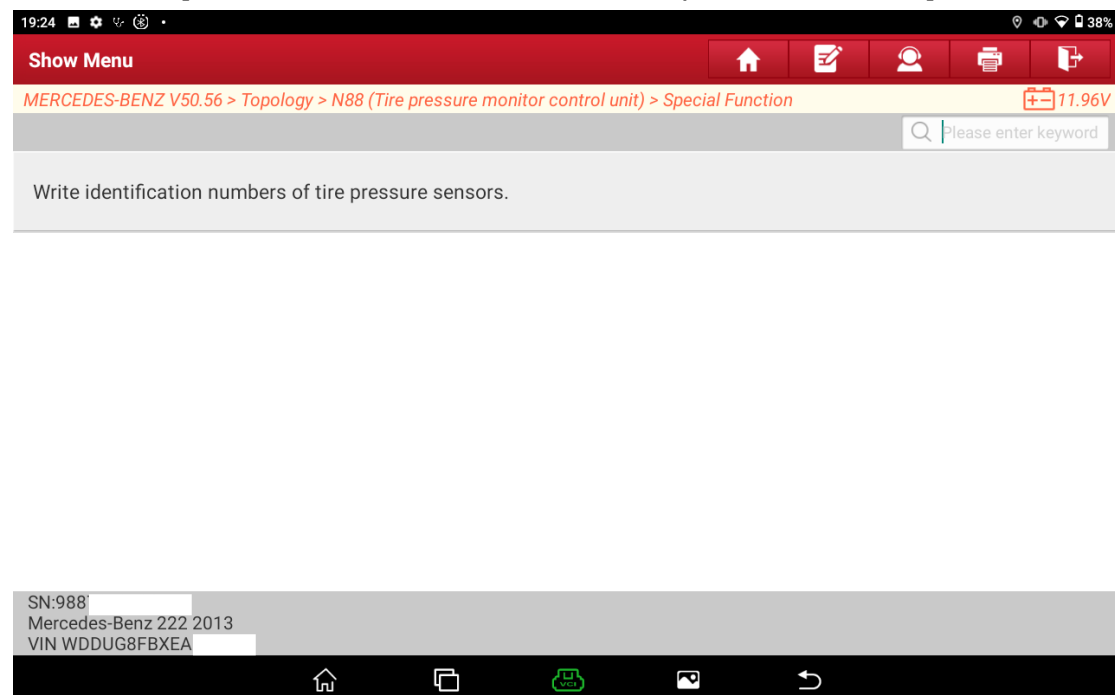
4. Choose [TPM]. The menu [N88 (Tire pressure monitor control unit)] is displayed. Choose "ENTER".



5. Choose [Special Function].



6. Choose [Write identification numbers of tire pressure sensors].



7. Read the on-screen prompts and choose "YES" to access the tire pressure sensor ID input interface.

19:29 100% 37%

MERCEDES-BENZ V50.56 > Topology > N88 (Tire pressure monitor control unit) > Special Function > Write identification num... 11.96V

Question

-Are the identification numbers of the tire pressure sensors known?

YES NO

SN:988
Mercedes-Benz 222 2013
VIN WDDUG8FBXEA

Home Recent VCI Camera Back

19:29 100% 37%

MERCEDES-BENZ V50.56 > Topology > N88 (Tire pressure monitor control unit) > Special Function > Write identification num... 11.97V

Write identification numbers of tire pressure sensors.

[Edit] Identification number of left front tire pressure sensor

[Edit] Identification number of right front tire pressure sensor

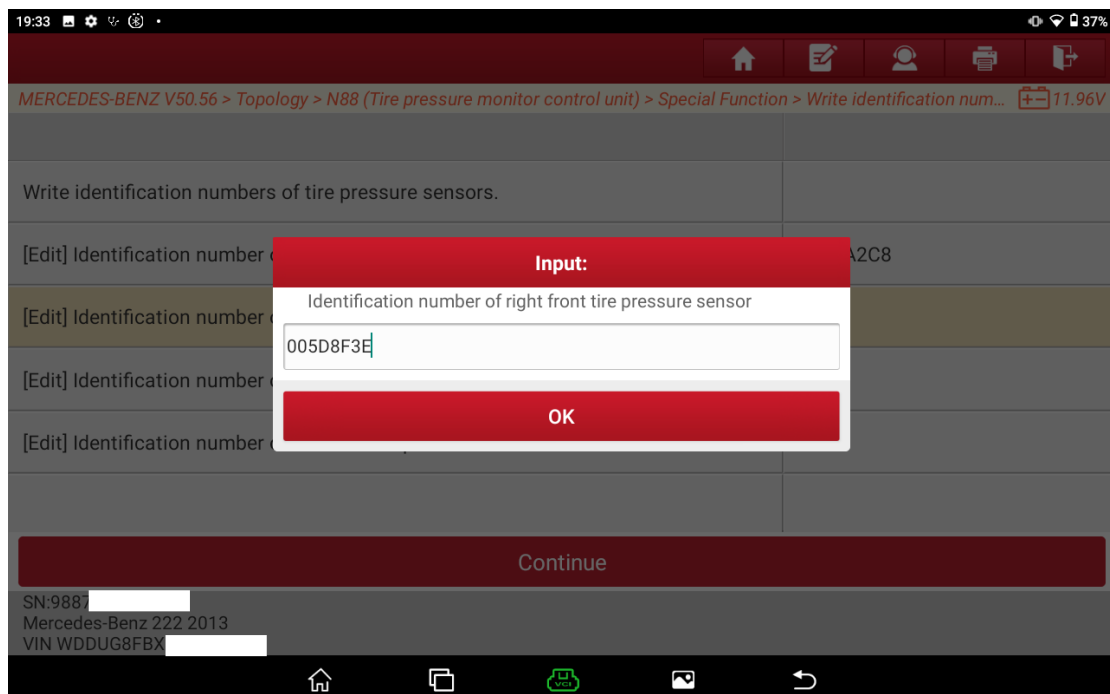
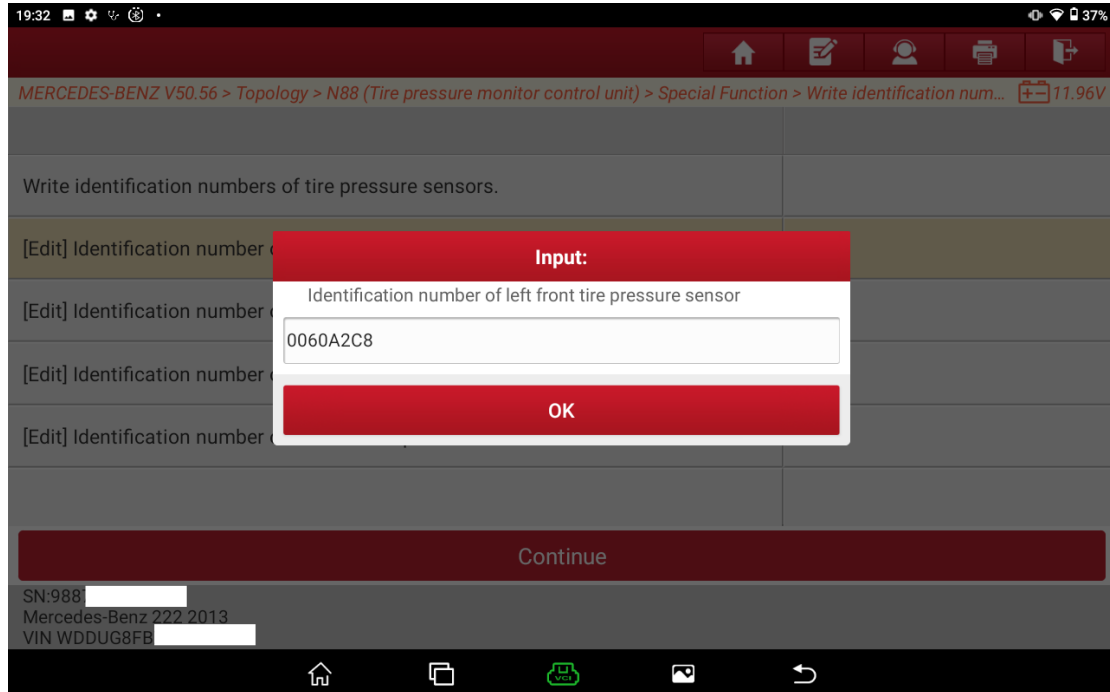
[Edit] Identification number of right rear tire pressure sensor

[Edit] Identification number of left rear tire pressure sensor

Continue

Home Recent VCI Camera Back

8. Choose [Identification number of left front tire pressure sensor], [Identification number of right front tire pressure sensor], [Identification number of right rear tire pressure sensor], and [Identification number of left rear tire pressure sensor] in turn, and enter the corresponding tire pressure sensor IDs.



19:34 100% 37%

MERCEDES-BENZ V50.56 > Topology > N88 (Tire pressure monitor control unit) > Special Function > Write identification num... 11.96V

Write identification numbers of tire pressure sensors.

[Edit] Identification number of right rear tire pressure sensor

005D65EB

OK

Continue

SN:98878
Mercedes-Benz 222 2013
VIN WDDUG8FB

19:34 100% 37%

MERCEDES-BENZ V50.56 > Topology > N88 (Tire pressure monitor control unit) > Special Function > Write identification num... 11.96V

Write identification numbers of tire pressure sensors.

[Edit] Identification number of left rear tire pressure sensor

005D911B

OK

Continue

SN:9887
Mercedes-Benz 222 2013
VIN WDDUG8FE

9. After entering the IDs, choose "Continue".

19:34 11.95V

MERCEDES-BENZ V50.56 > Topology > N88 (Tire pressure monitor control unit) > Special Function > Write identification num...

Write identification numbers of tire pressure sensors.	
[Edit] Identification number of left front tire pressure sensor	0060A2C8
[Edit] Identification number of right front tire pressure sensor	005D8F3E
[Edit] Identification number of right rear tire pressure sensor	005D65EB
[Edit] Identification number of left rear tire pressure sensor	005D911B

Continue

SN:988
Mercedes-Benz 222 2013
VIN WDDUG8FB

10. Confirm that the tire pressure sensor IDs have been entered correctly, and then choose "Continue" to write the IDs.

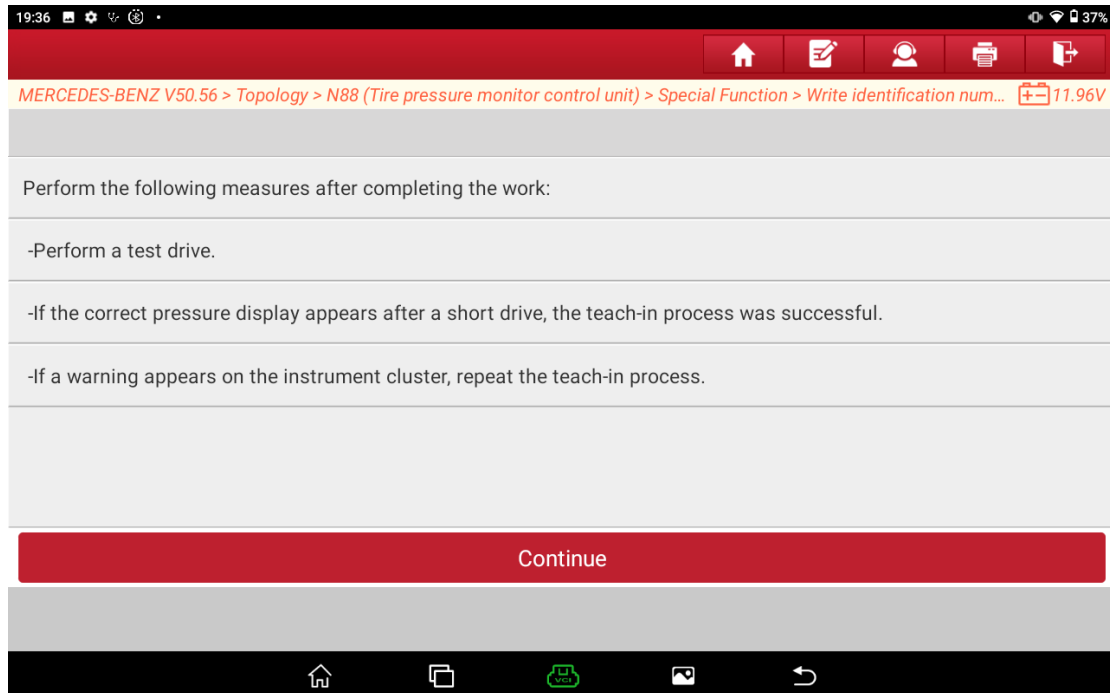
19:36 11.95V

MERCEDES-BENZ V50.56 > Topology > N88 (Tire pressure monitor control unit) > Special Function > Write identification num...

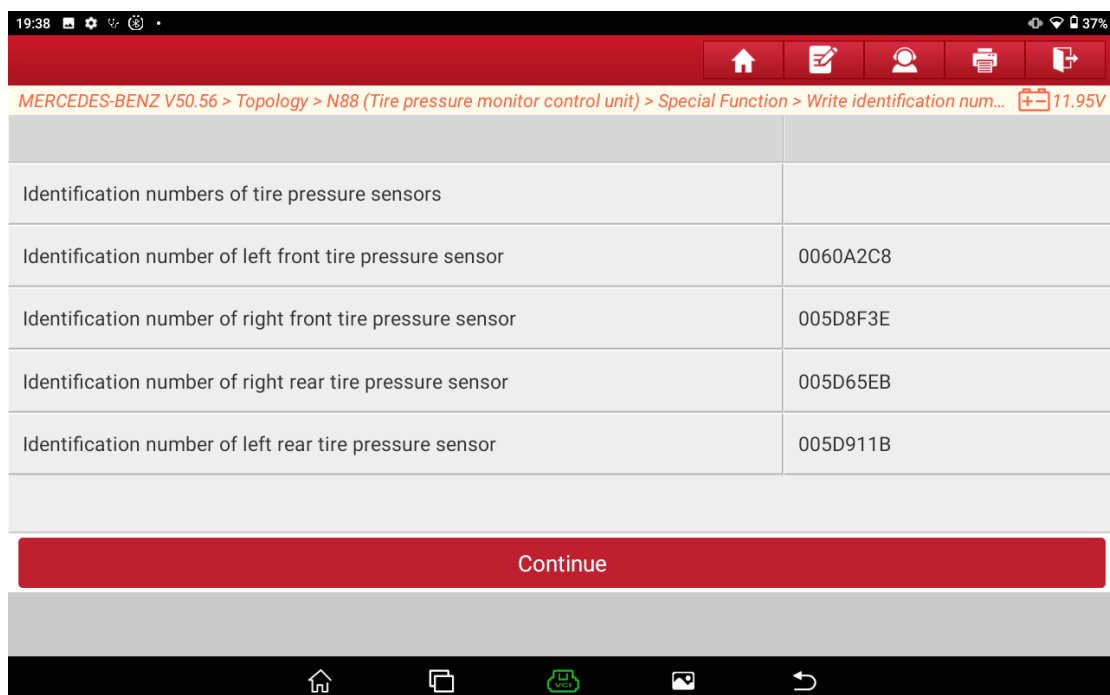
Identification numbers of tire pressure sensors	
Identification number of left front tire pressure sensor	0060A2C8
Identification number of right front tire pressure sensor	005D8F3E
Identification number of right rear tire pressure sensor	005D65EB
Identification number of left rear tire pressure sensor	005D911B

Continue

11. Read the on-screen prompts and choose "Continue" to read the tire pressure sensor IDs again.



12. Confirm that the read-back IDs match the written IDs. Once confirmed, choose "Continue" to return to the menu interface.



Statement:

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