

Ford Transit Reset the Air Conditioning Compressor

Learned Values

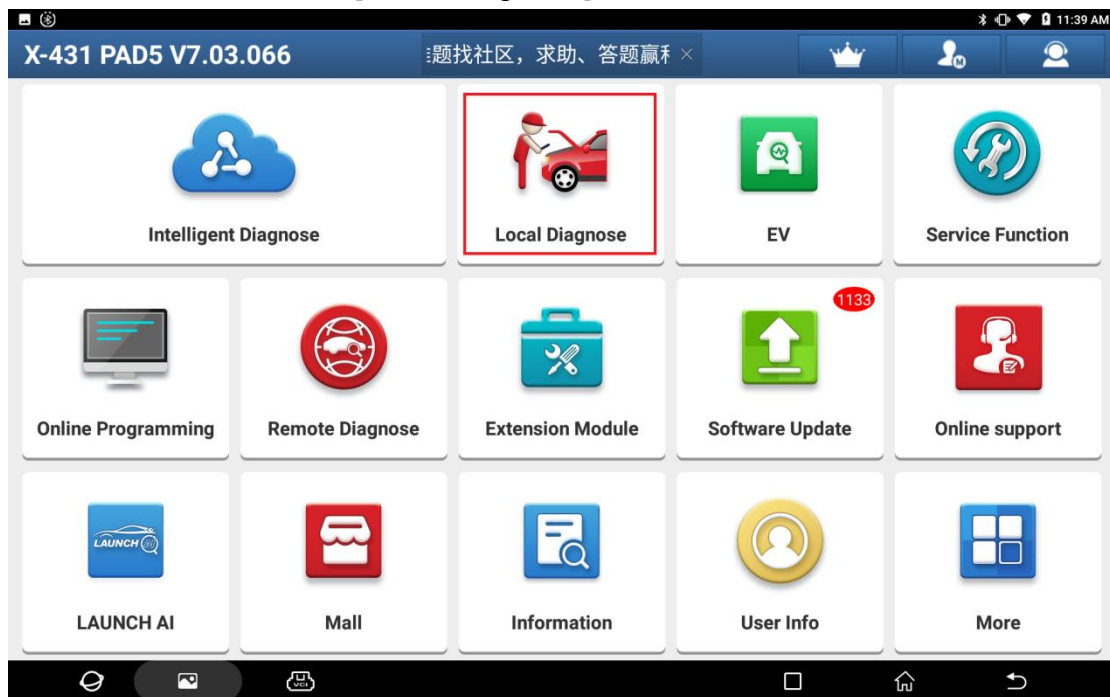
Supported equipment: Launch's full range of comprehensive diagnostic equipment

Current equipment: PAD 5

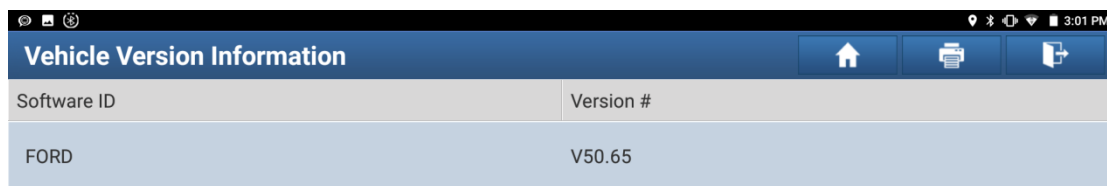
Function description: This function is executed after installing a new air conditioning compressor to update the learned values of the air conditioning compressor stored in the PCM.

Tested model: Ford/2017/Transit, VIN: NM0HXXTTGHHA *****

1. On a PAD 5, choose [Local Diagnose].



2. Choose [FORD] to test.



Ford Diagnosis V50.65

Software Introduction

ECU Coverage:

This Diagnostic Software Can Test For USA Ford ECUs, Including: Engine, Automatic Transmission, Anti-Lock Brake, Airbag, Air Conditioning, Dashboard, Anti-Theft, Cruise, Common Electronics, Seats, Light, etc.

Basic Functions:

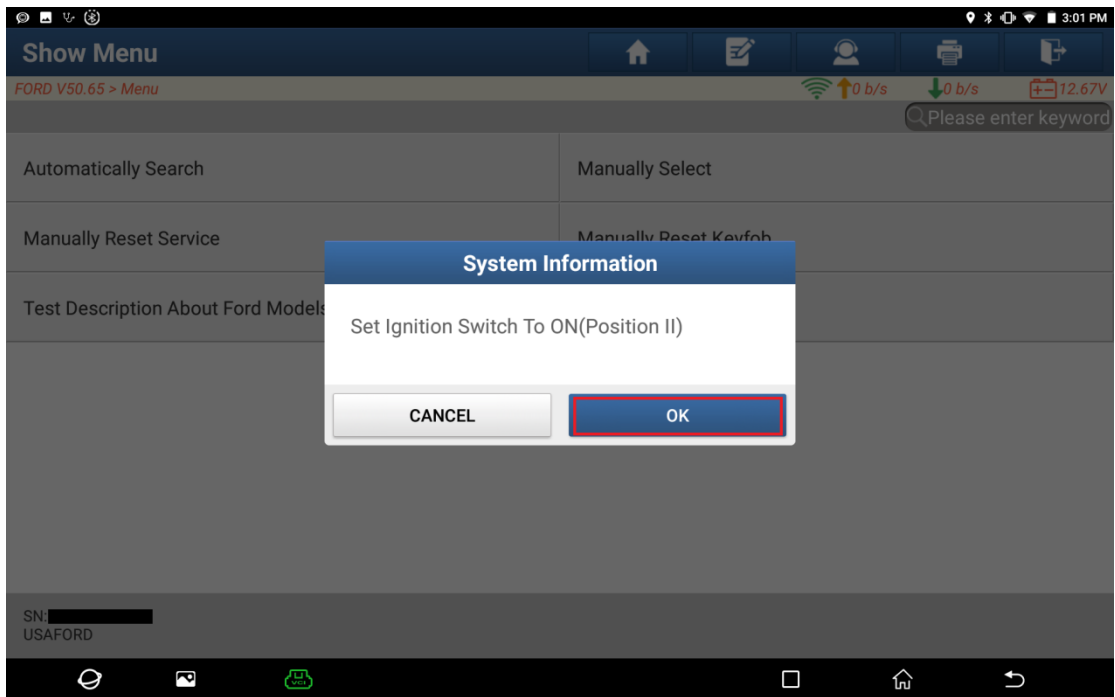
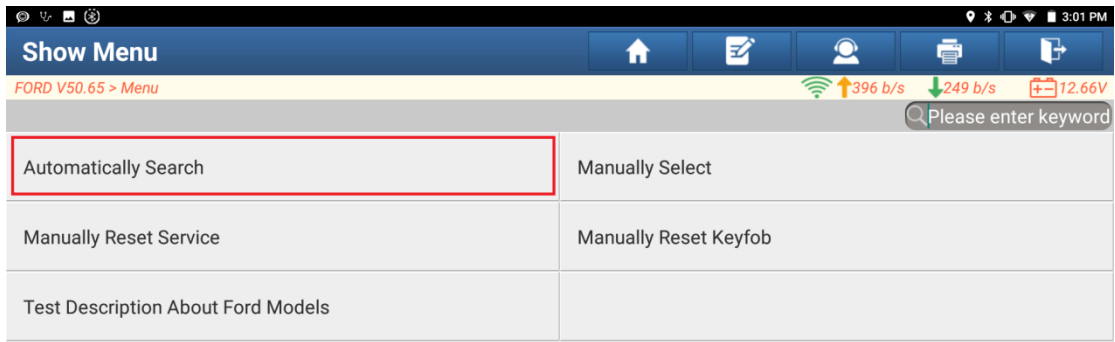
- Reading ECUs
- Reading DTCs(Diagnostic trouble code)
- Clearing DTCs(Diagnostic trouble code)
- Reading Vehicle Running Data
- Vehicle Component Operation Test

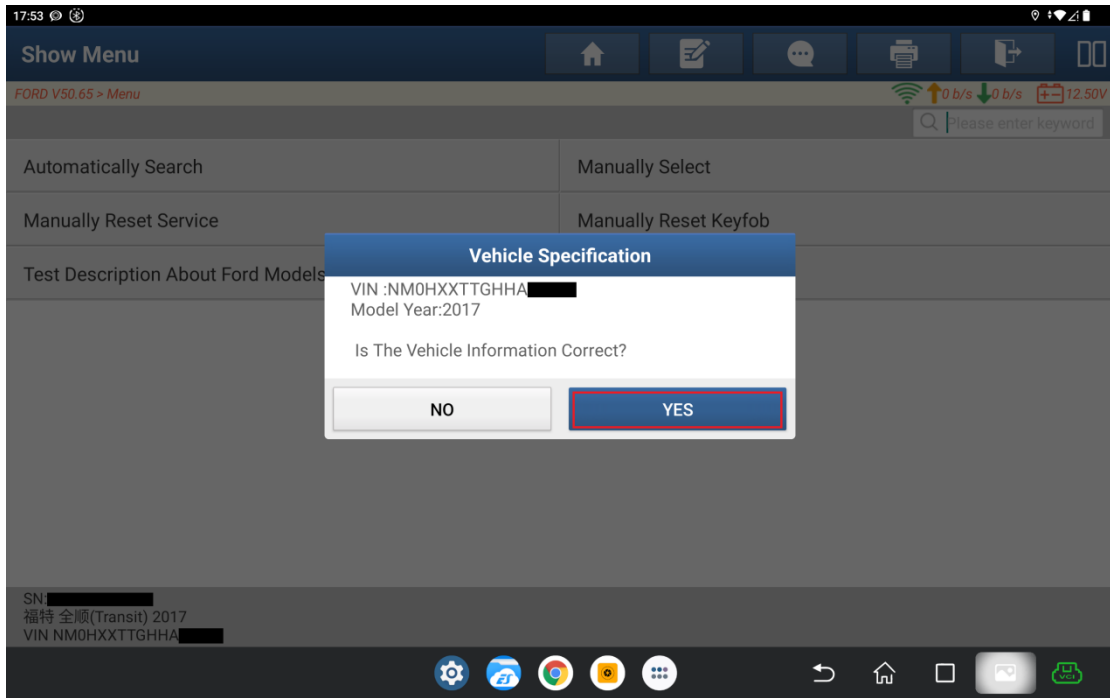
Special Functions:

- Programmable Module Installation
- ESP(Electronic Stability Program) Sensor Calibration
- PCM (Powertrain Control Module) Or ICM (Instrument Control Module):
 *Passive Anti-Theft Function (Program Additional Ignition Key, Ignition Key Code Erase And Program, Customer Spare Key Programming Enable/Disable, Parameter Reset, Unlimited Key Mode ON/OFF, Program Unlimited Key Code)

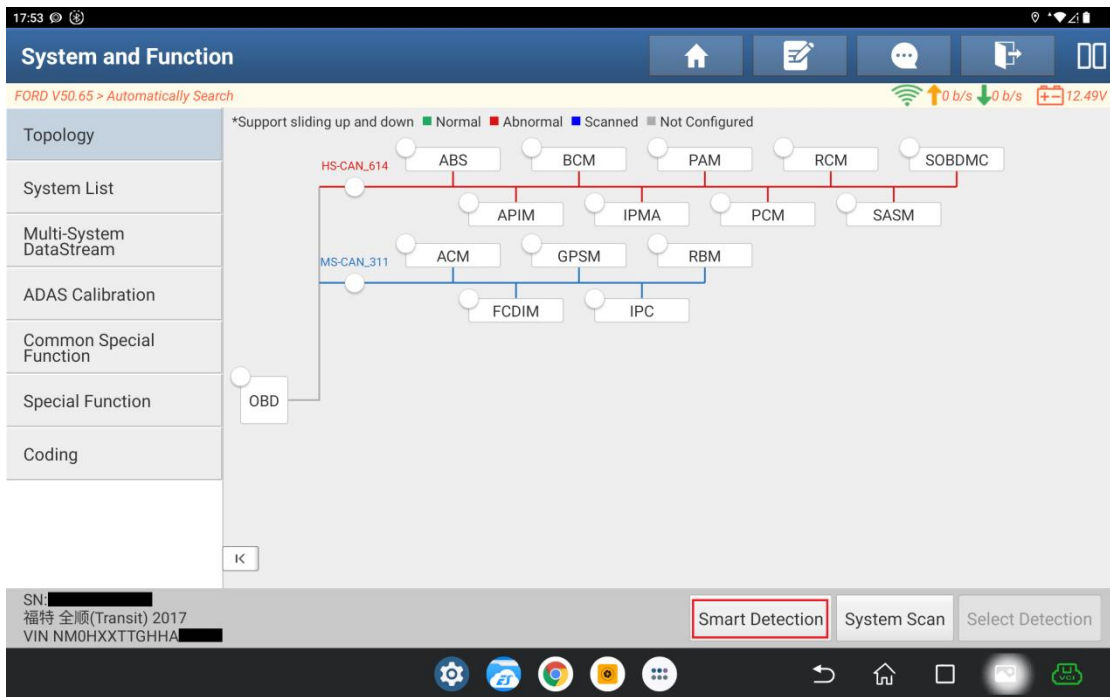


3. Choose [Automatically Search] to identify car models automatically.

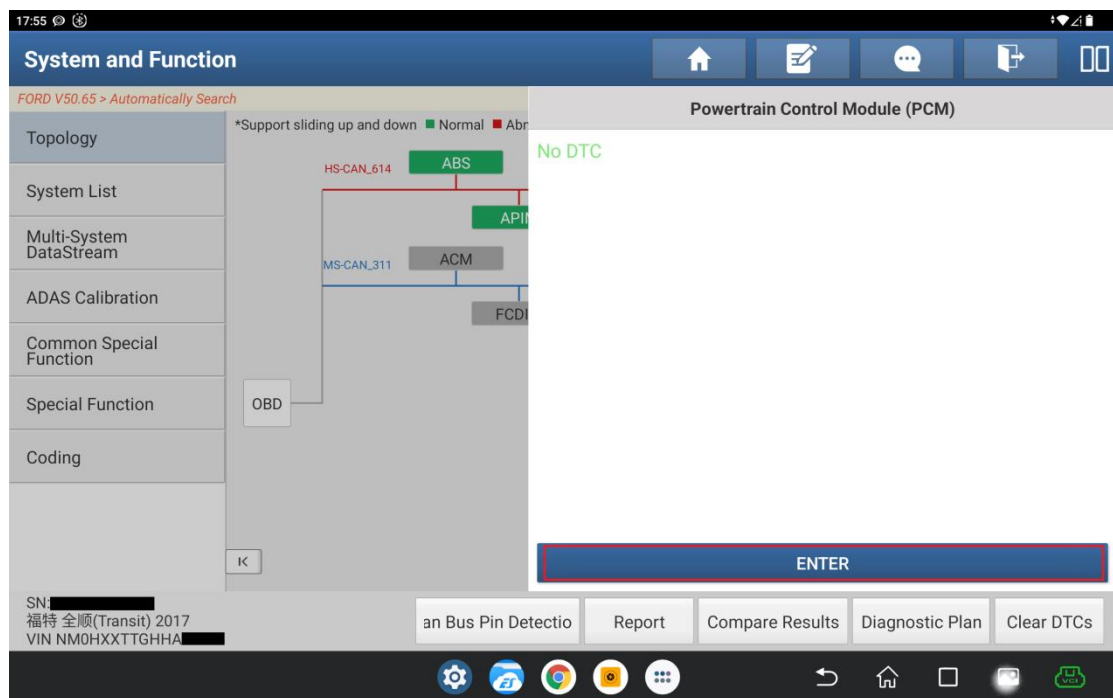
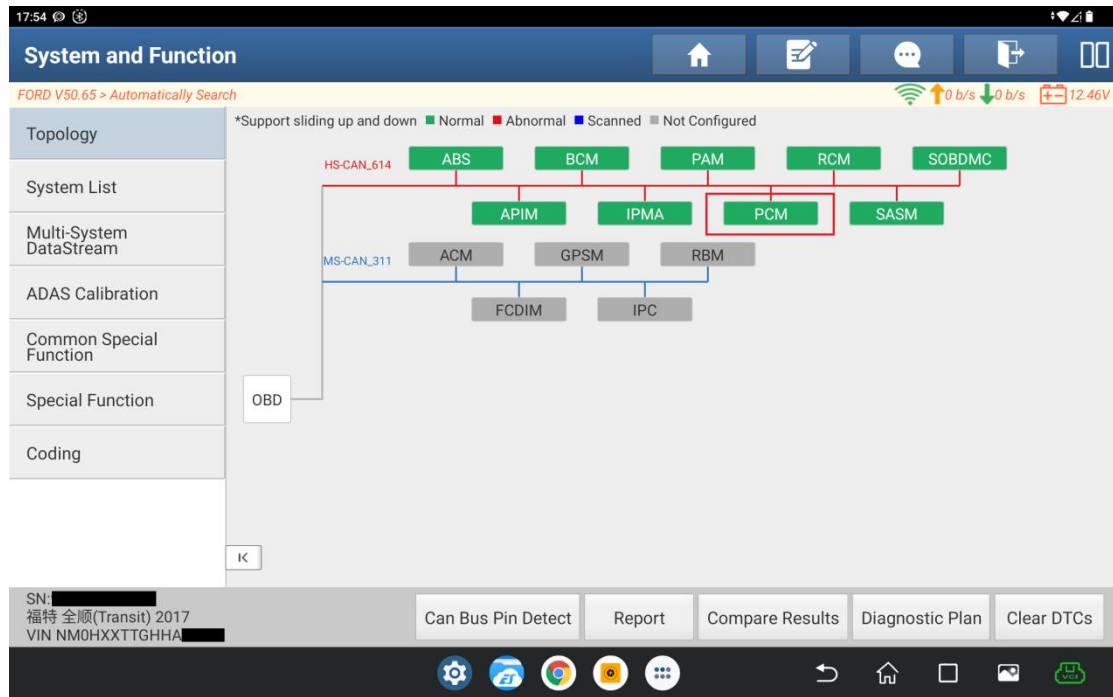




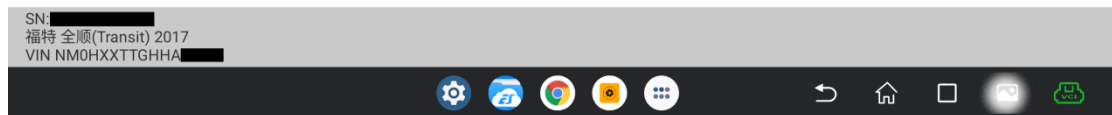
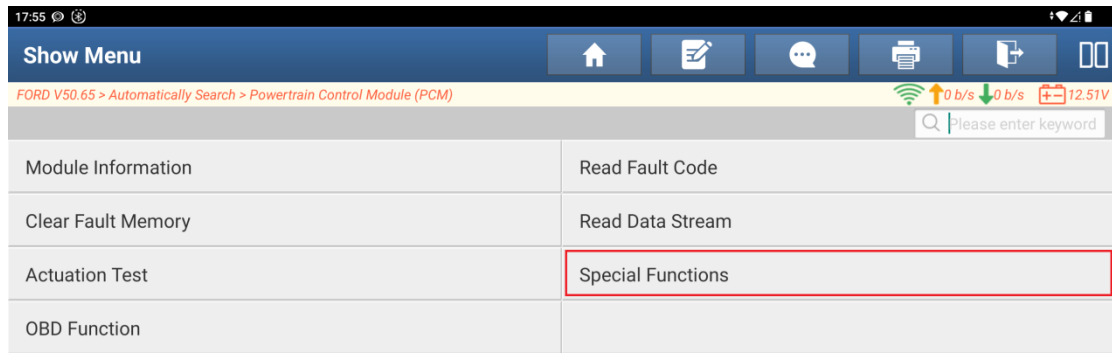
4. Click [Smart Detection] to scan the entire vehicle systems.



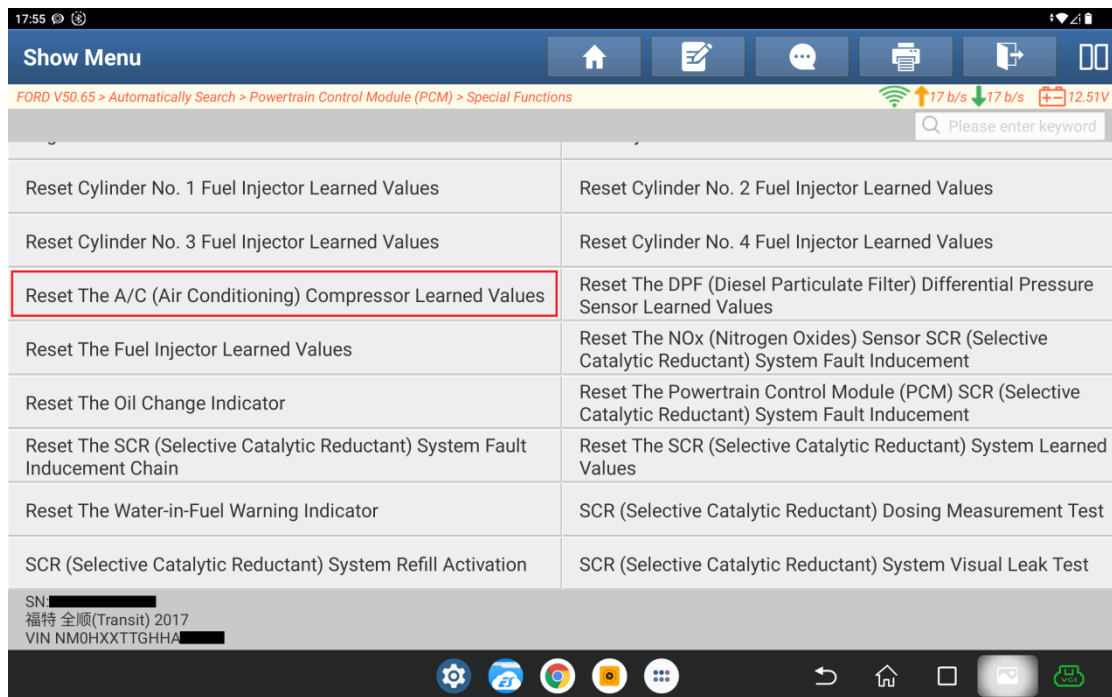
5. Click [PCM (Powertrain Control Module)] to access the system.



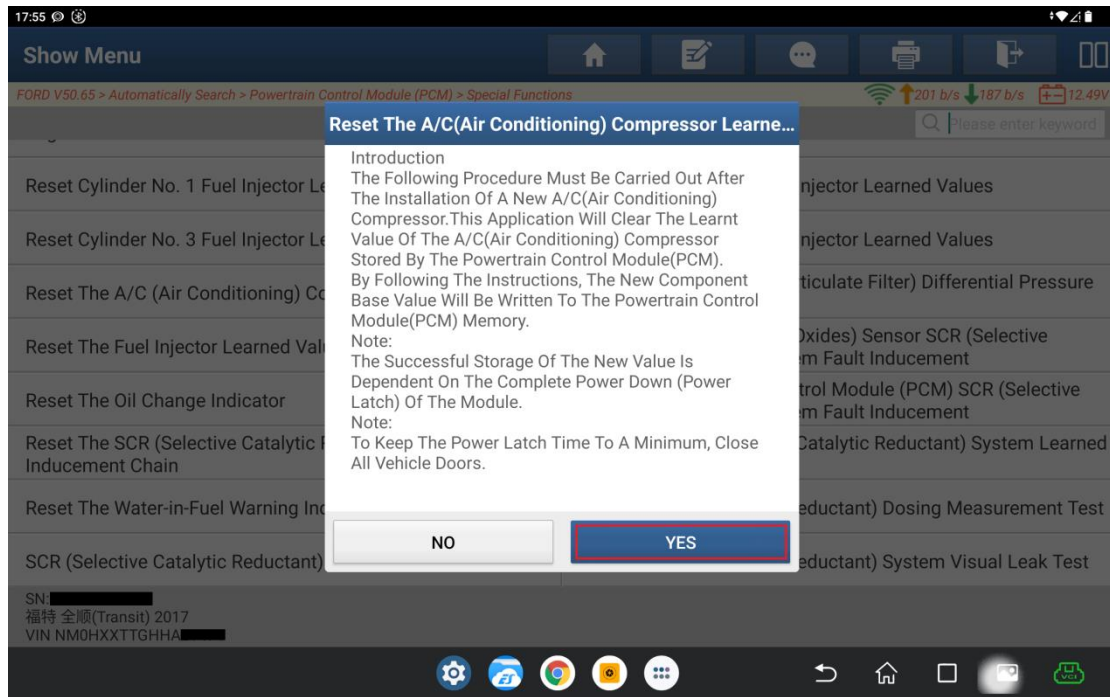
6. Click [Special Functions].



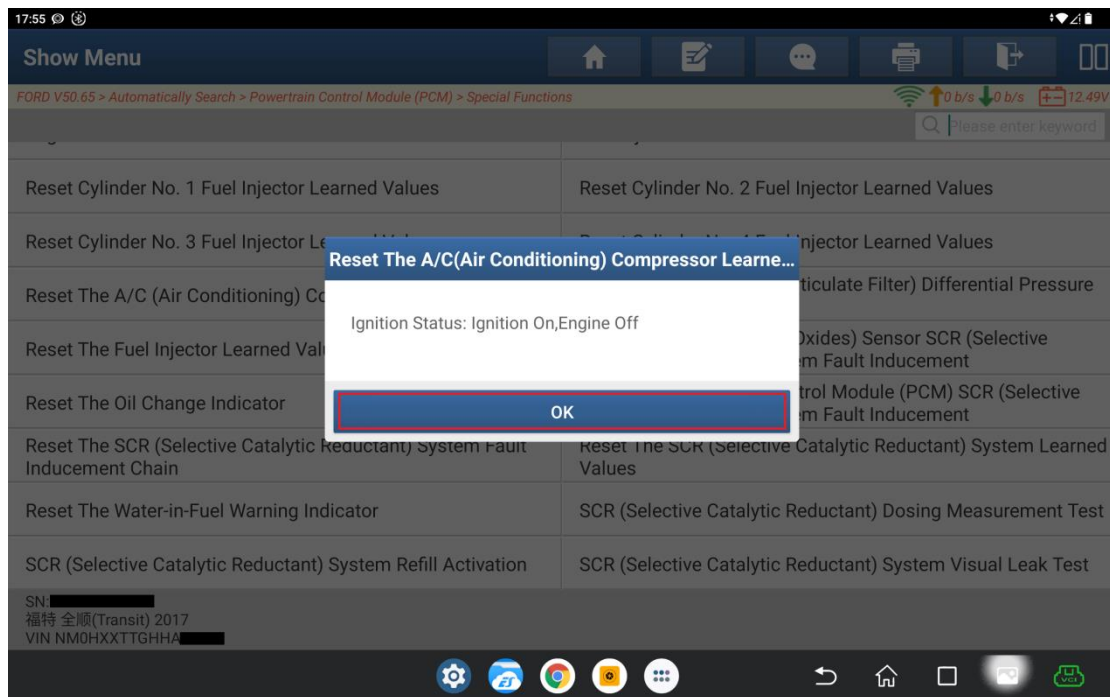
7. Click [Reset The A/C (Air Conditioning) Compressor Learned Values].



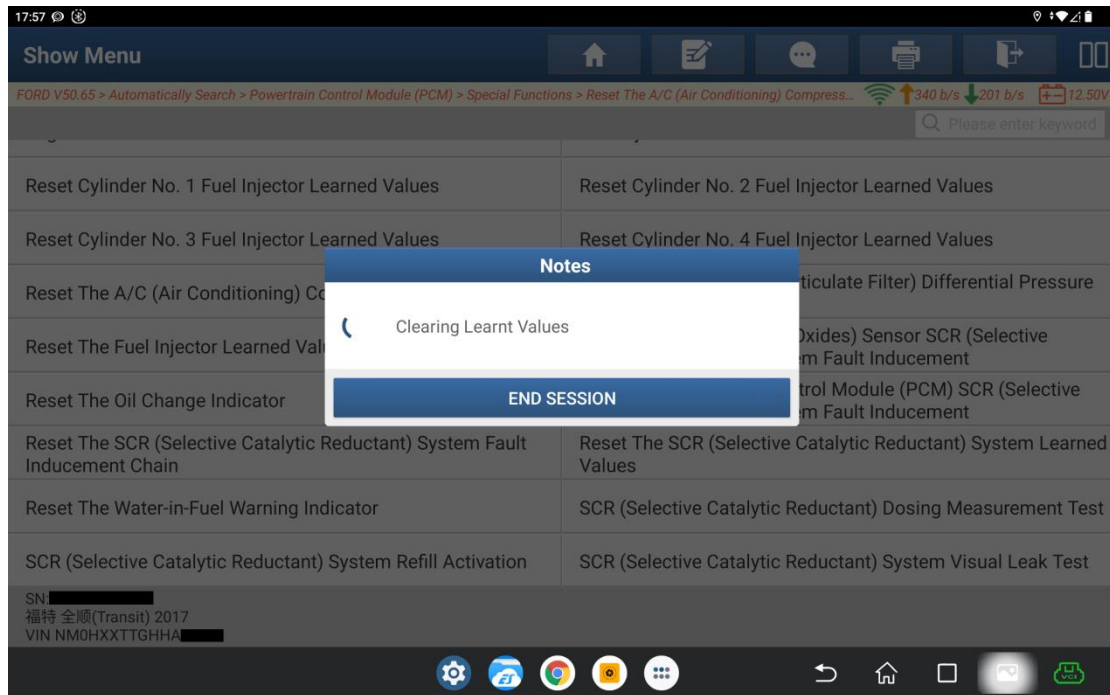
8. Program function introduction.



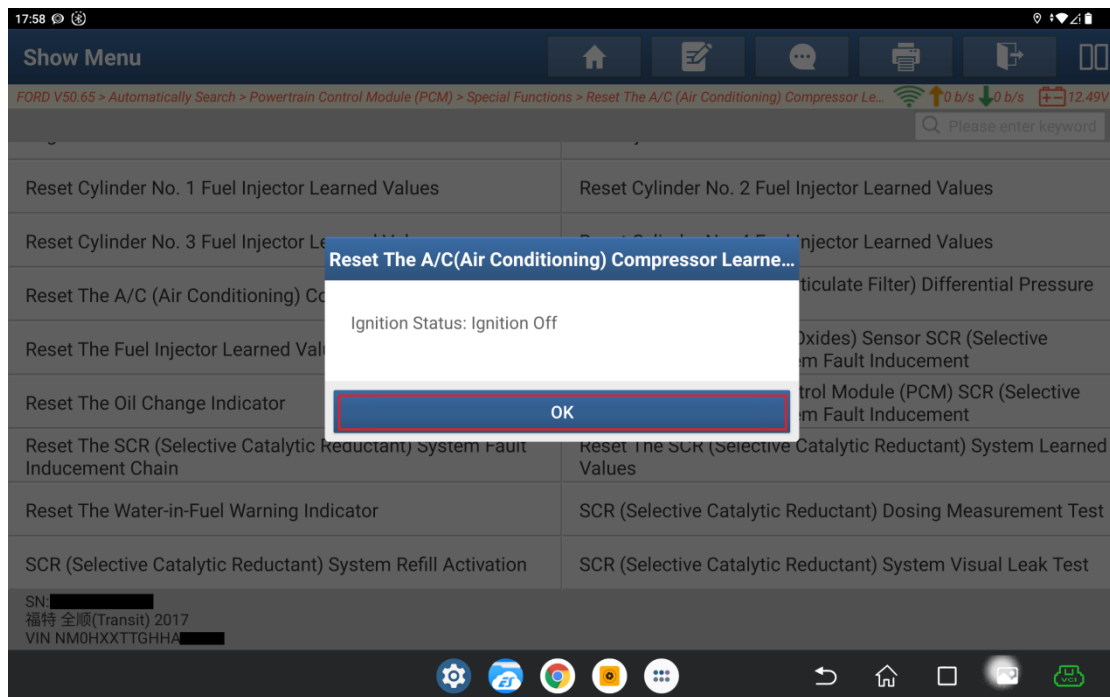
9. Ignition status: Ignition on, engine off



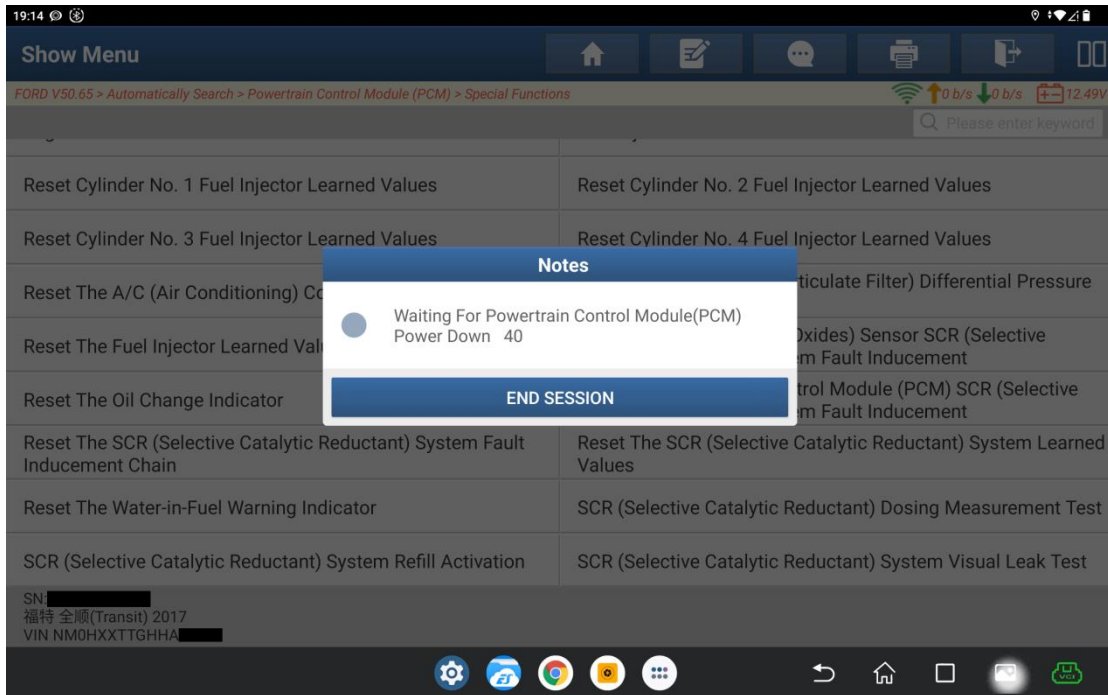
10. Clear learned values.



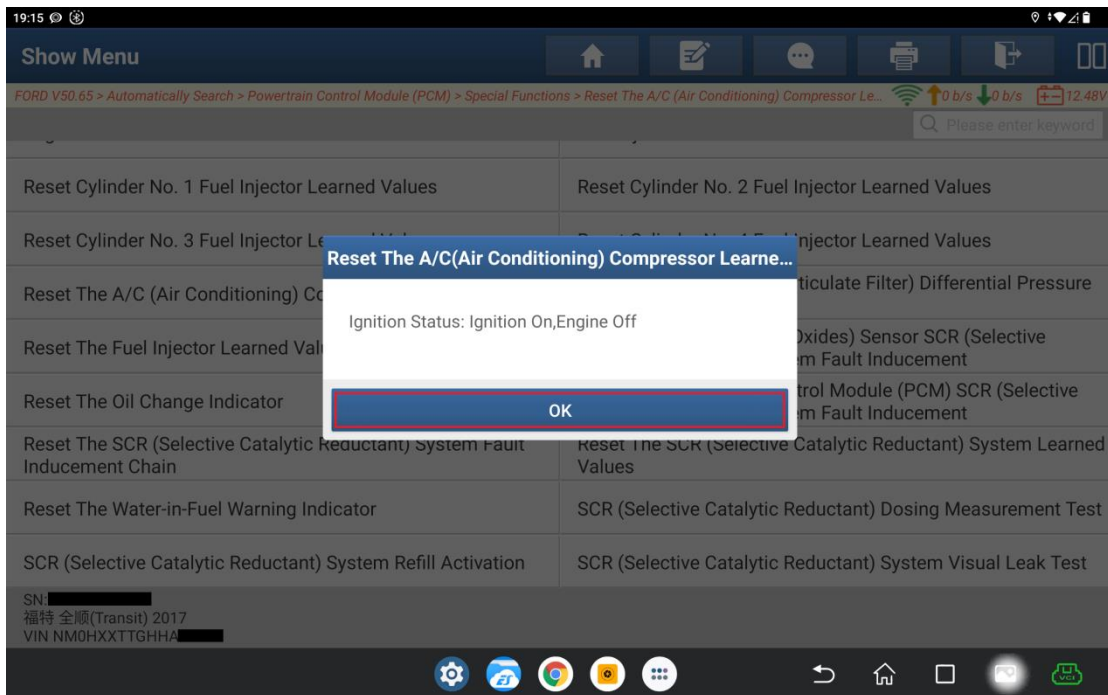
11. Ignition status: Ignition off



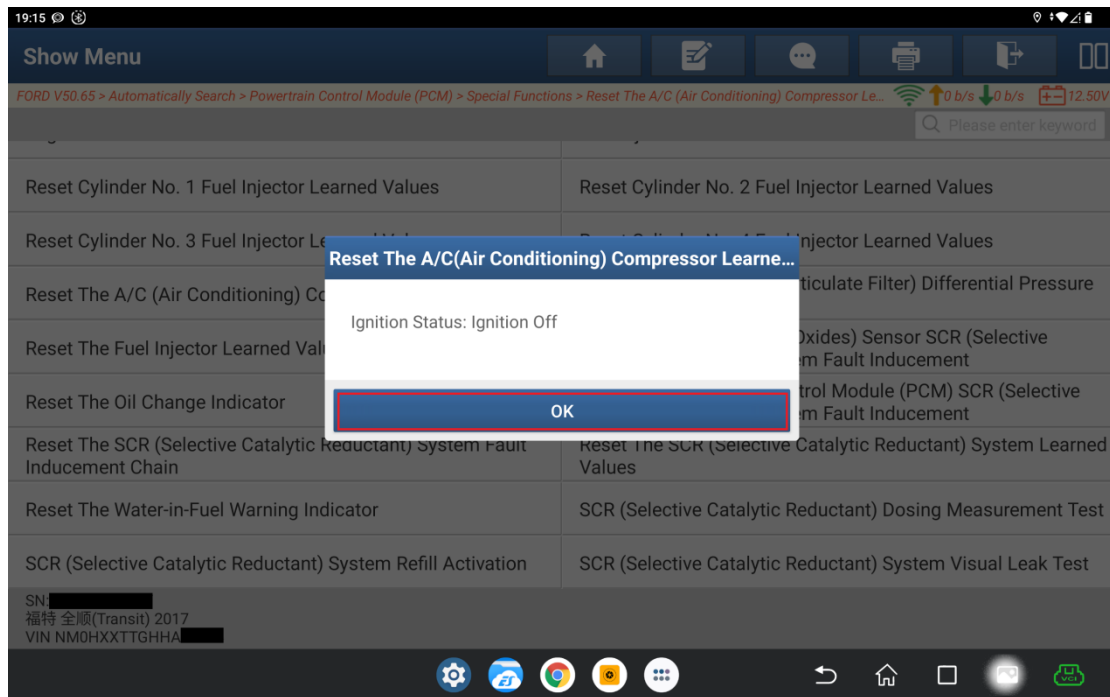
12. Wait for the PCM power to turn off, which lasts for approximately 40 seconds.



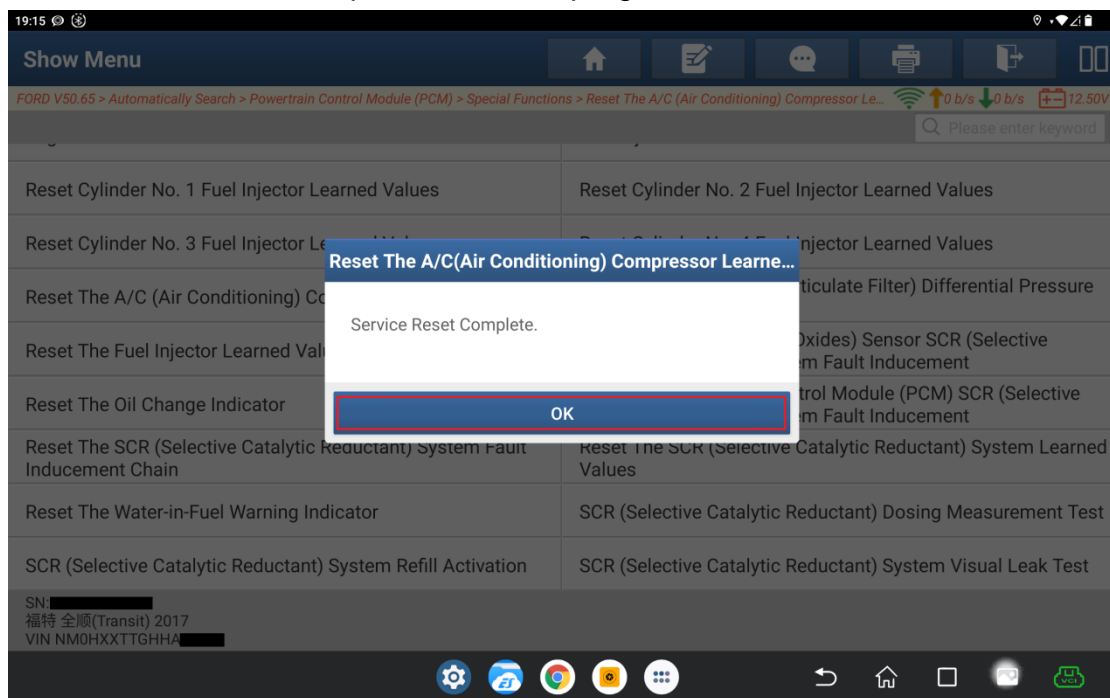
13. Ignition status: Ignition on, engine off



14. Ignition status: Ignition off



15. Service reset is completed. Exit the program.



Statement:

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