

Run In Air Conditioning Compressor

Tested Model: LandRover Range Rover 2023

Function Description:

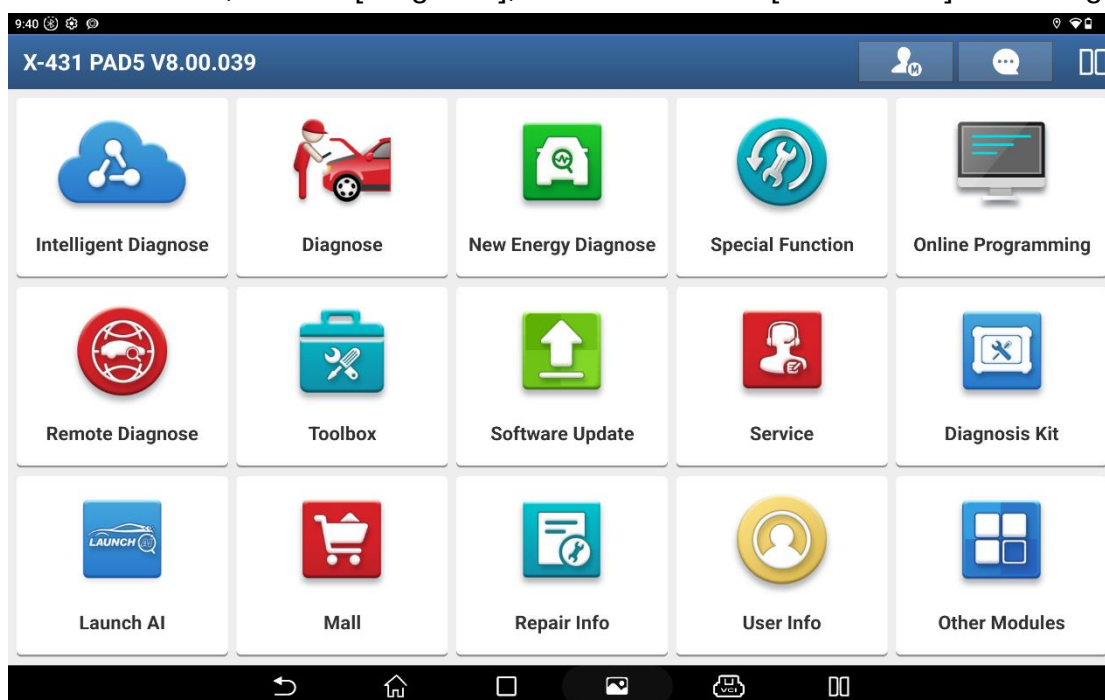
This function performs a test run of the A/C compressor and can only be executed on non-electric vehicles.

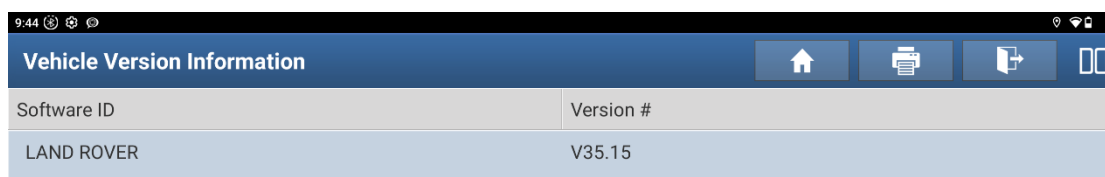
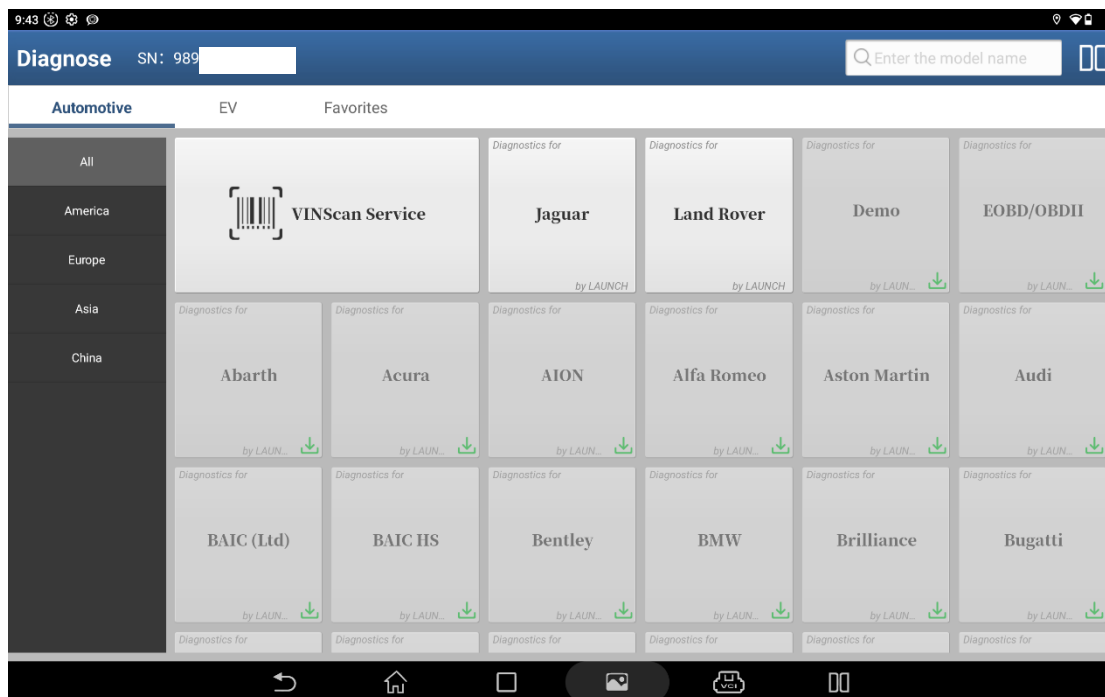
Execution Conditions:

- Battery voltage > 12V
- Engine ON

Procedure:

1. On a PAD 5, choose [Diagnose], and then choose [Land Rover] for testing.





Land Rover Series diagnostic software V35.15

Software Instruction

Summary for the covered ECU:

Engine, transmission, Anti-lock brake, Airbag, Instrument, etc. systems.

Summary for the covered basic function:

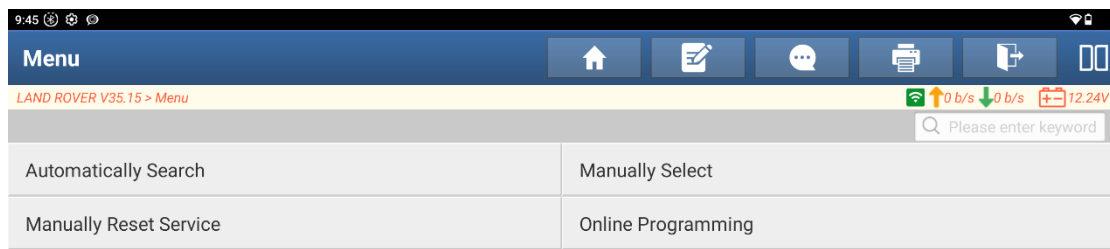
- Reading ECU information
- Reading DTCs
- Clearing DTCs
- Reading vehicle running data
- Vehicle component operation test

Summary for the covered special function:

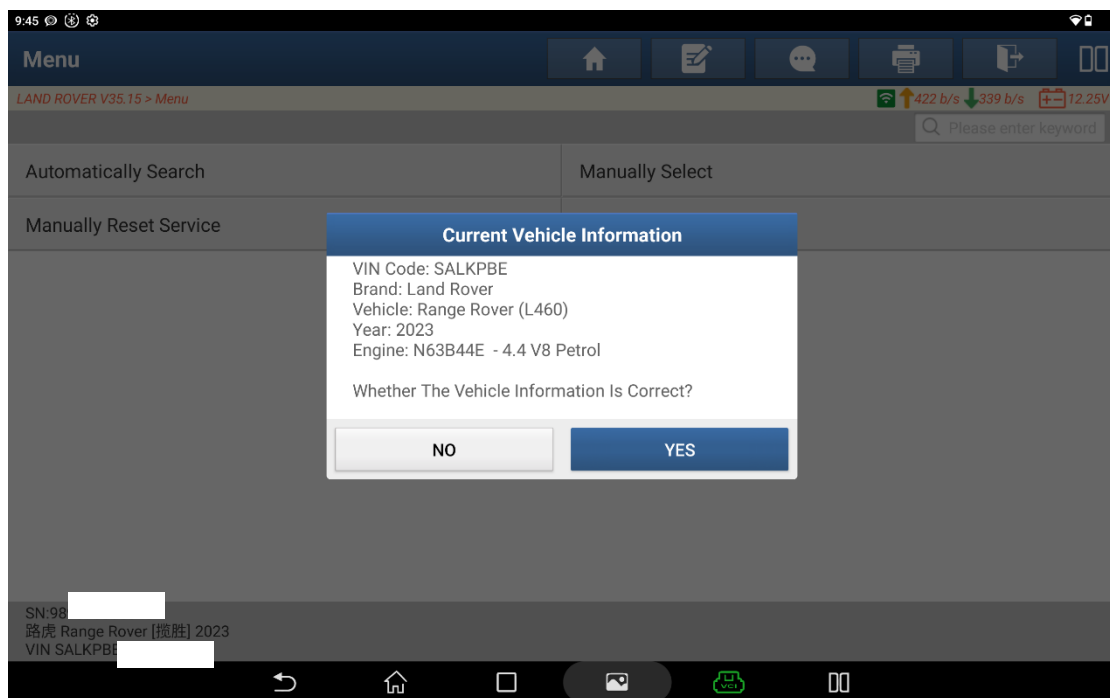
- **PCM (Engine):**
 - Diesel particle filter dynamic regeneration
 - Injector replace
 - EGR replace
- **TCM (Transmission Control Module):**
 - Adaption clear



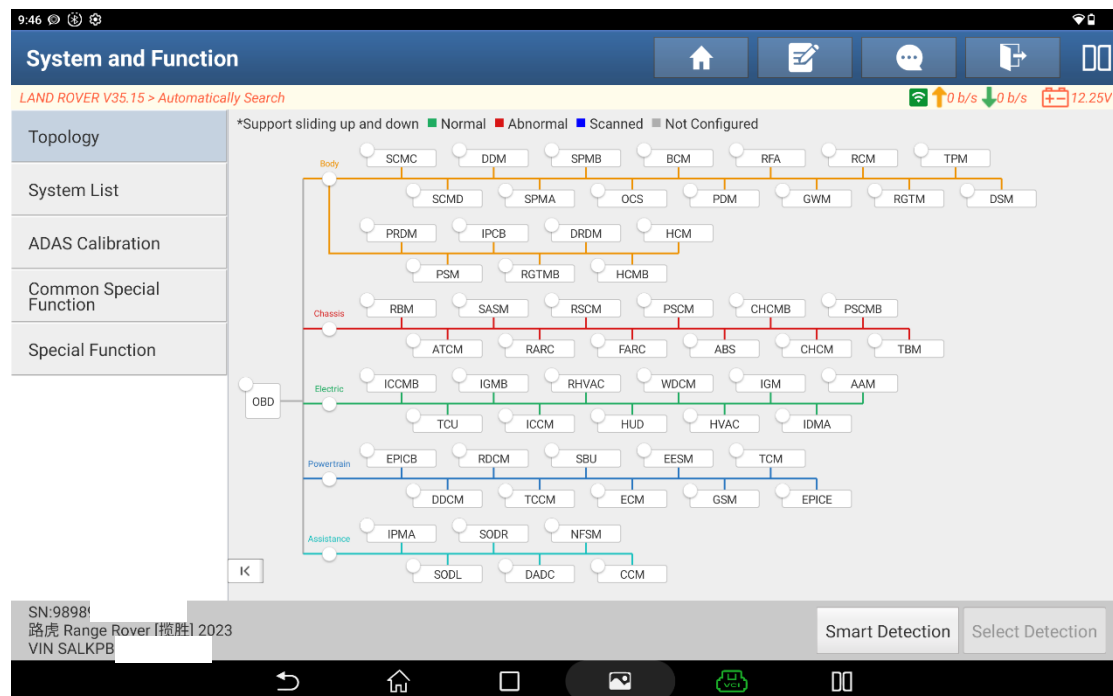
2. Choose [Automatically Search] to automatically identify the vehicle model.



3. Confirm the vehicle information, and then click "YES".



4. Choose [Common Special Function].



5. Choose [AC System Relearn/Initialization].

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Common Special Function

LAND ROVER V35.17 > Automatically Search > Common Special Function

0 b/s 0 b/s 12.59V

Please enter keyword

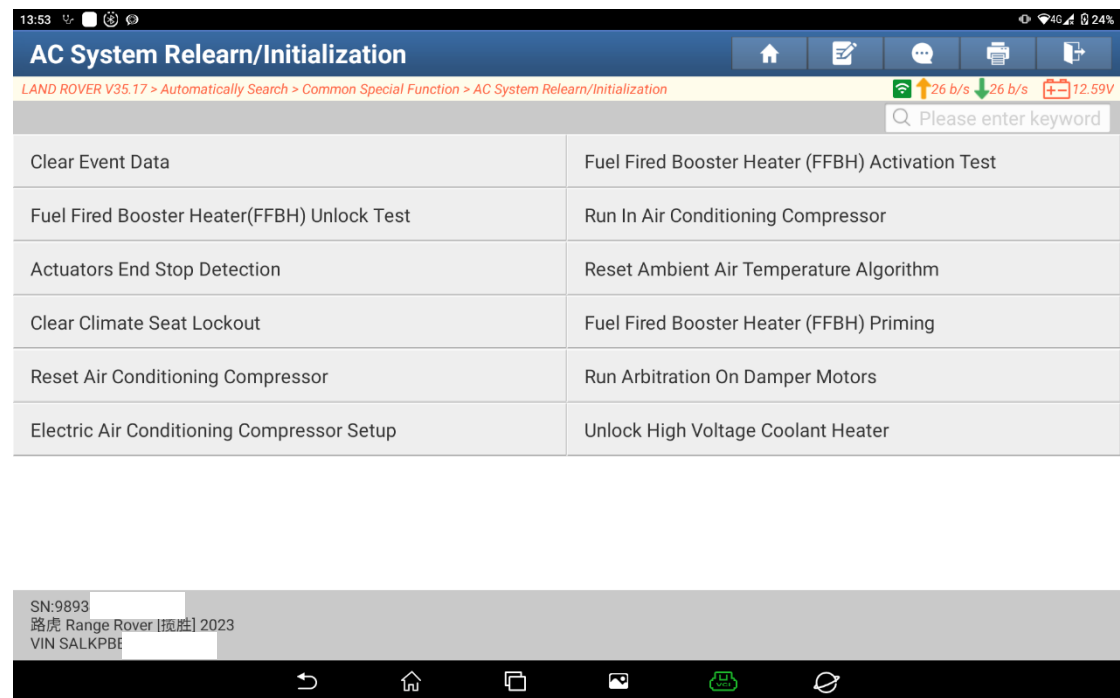
DPF Regen	Gas Particulate Filter Regeneration
Air Level Calibration	Adaptive Front Lighting
Battery Matching	High Voltate Battery
Windows Calibration	Seat Occupancy Calibration
Camera	Radar
Intelligent Cruise Control System	Gearbox Relearn
EGR Adaption	AdBlue Reset
Transport Mode	AC System Relearn/Initialization
Turbo Matching	Rainfall Light Sensor

SN:9893

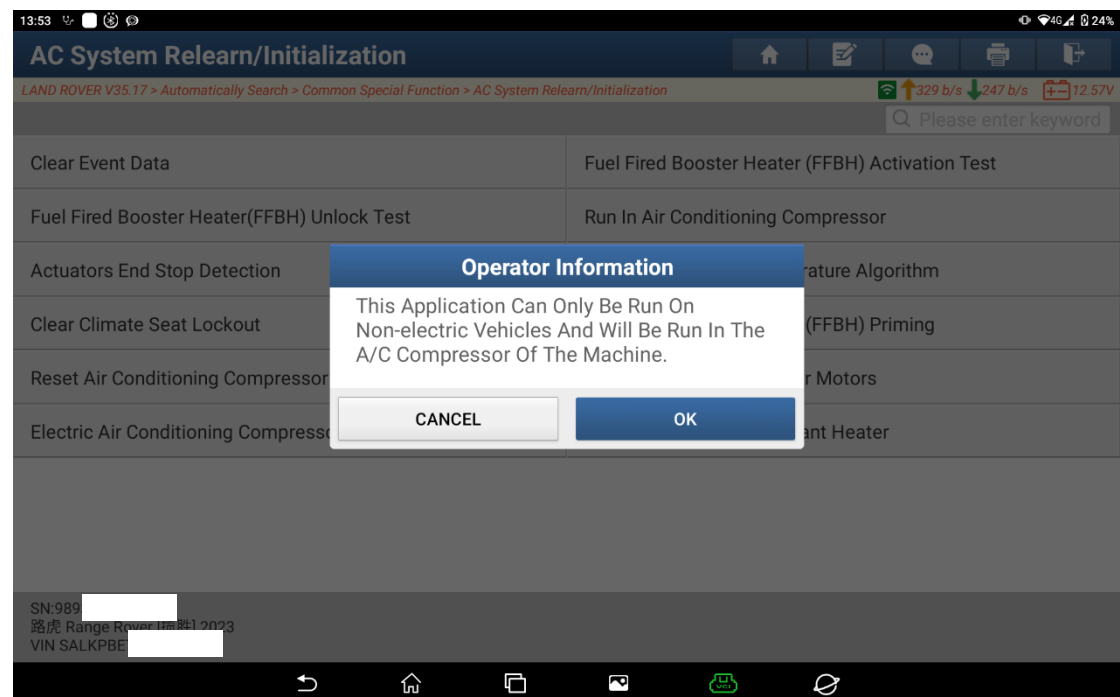
路虎 Range Rover [揽胜] 2023

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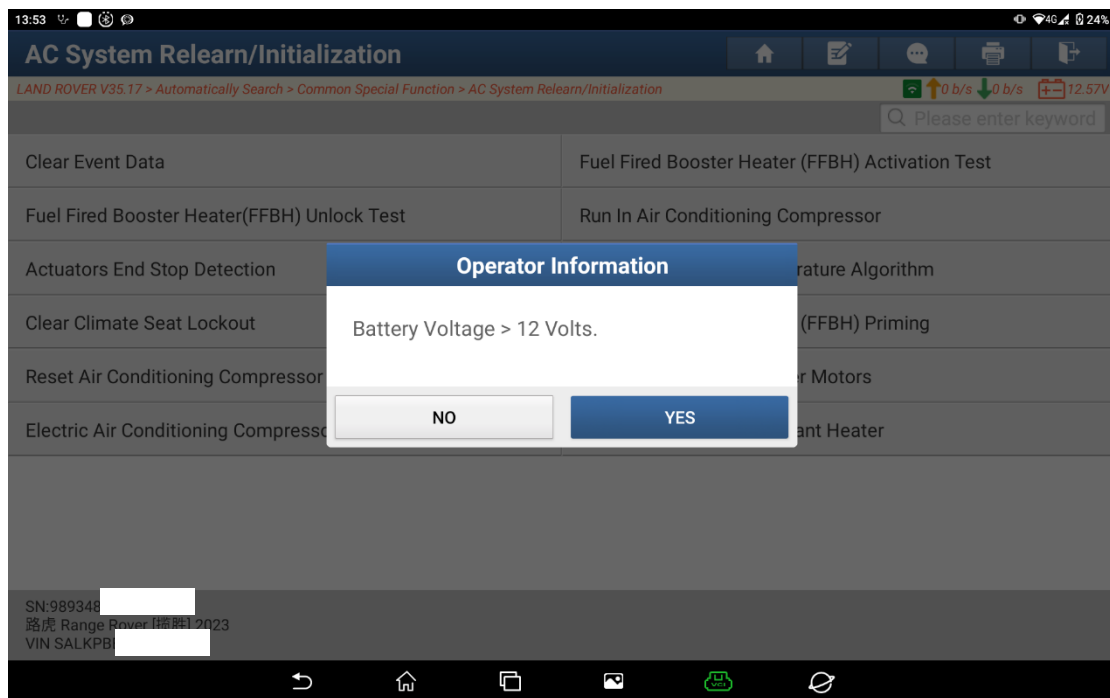
6. Choose [Run In Air Conditioning Compressor].



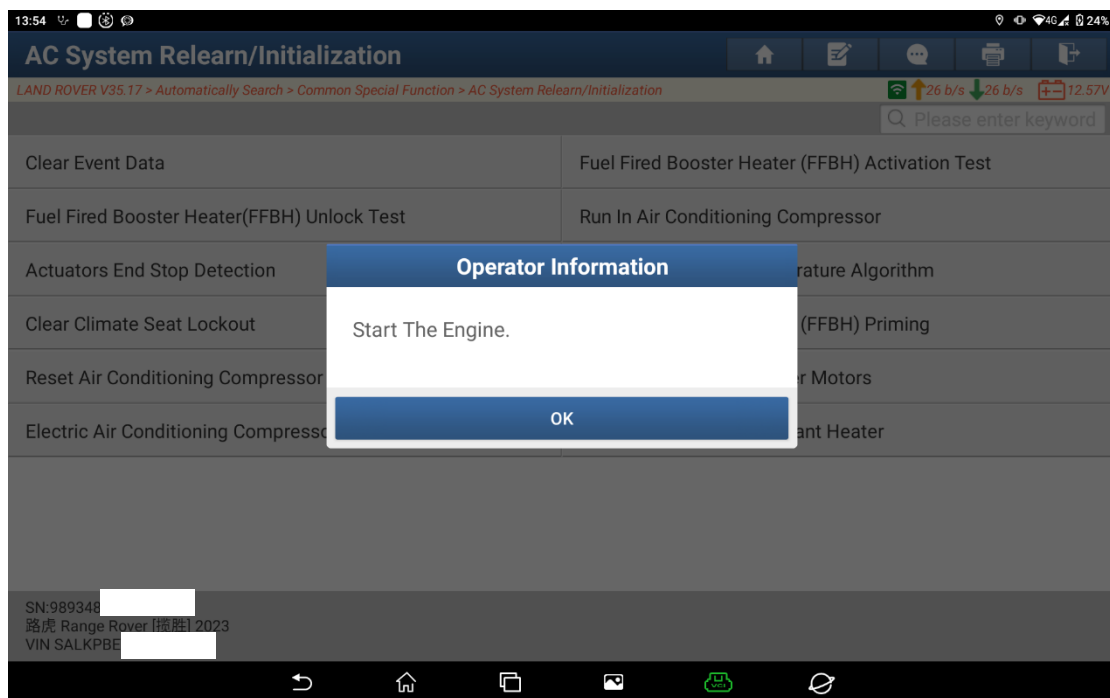
7. Click "OK".



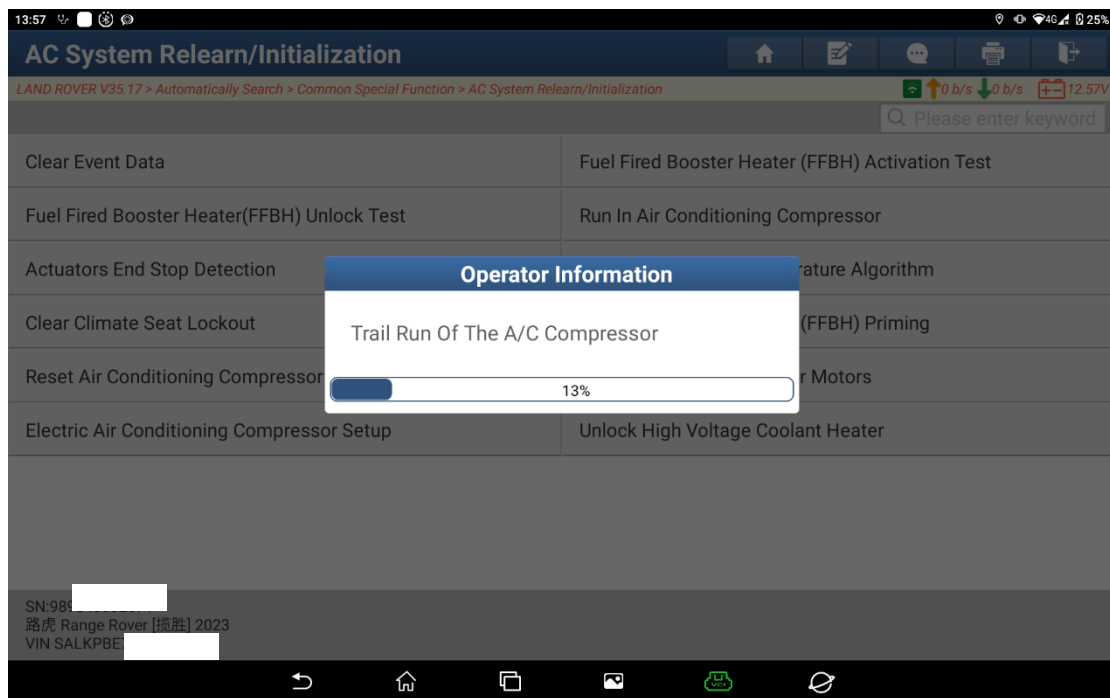
8. Click "YES".



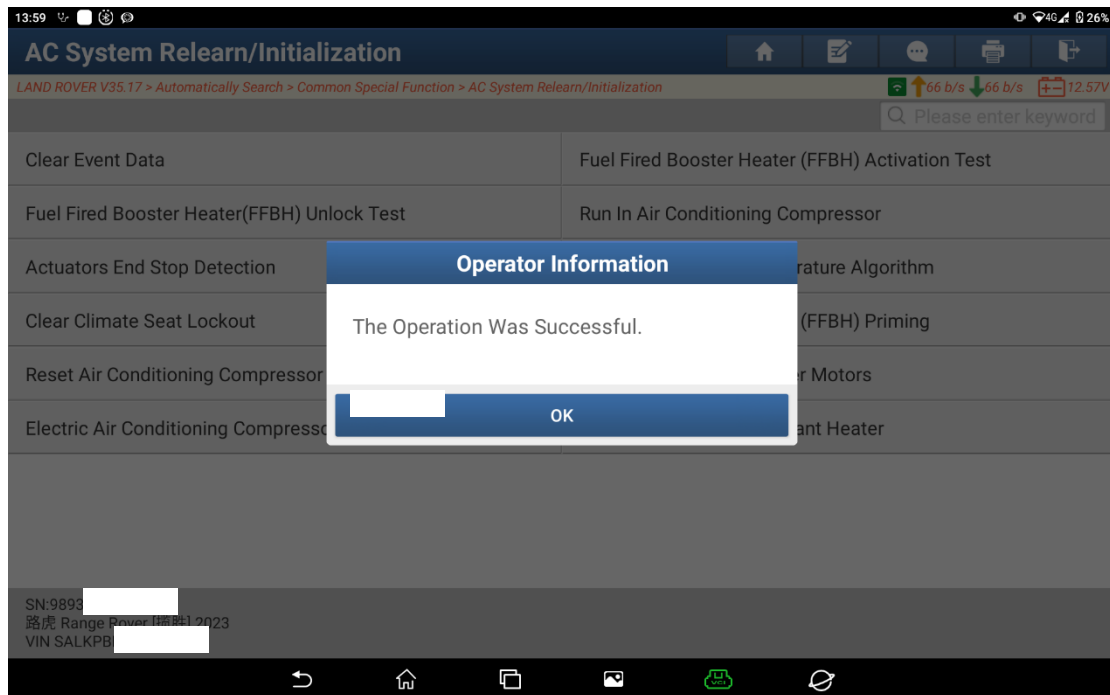
9. Click "OK".



10. Wait for 130s.



11. Operations completed. Click "OK" to exit the function.



Statement:

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