

AUDI A3 2004 Adapt Engine Control Unit to EGR

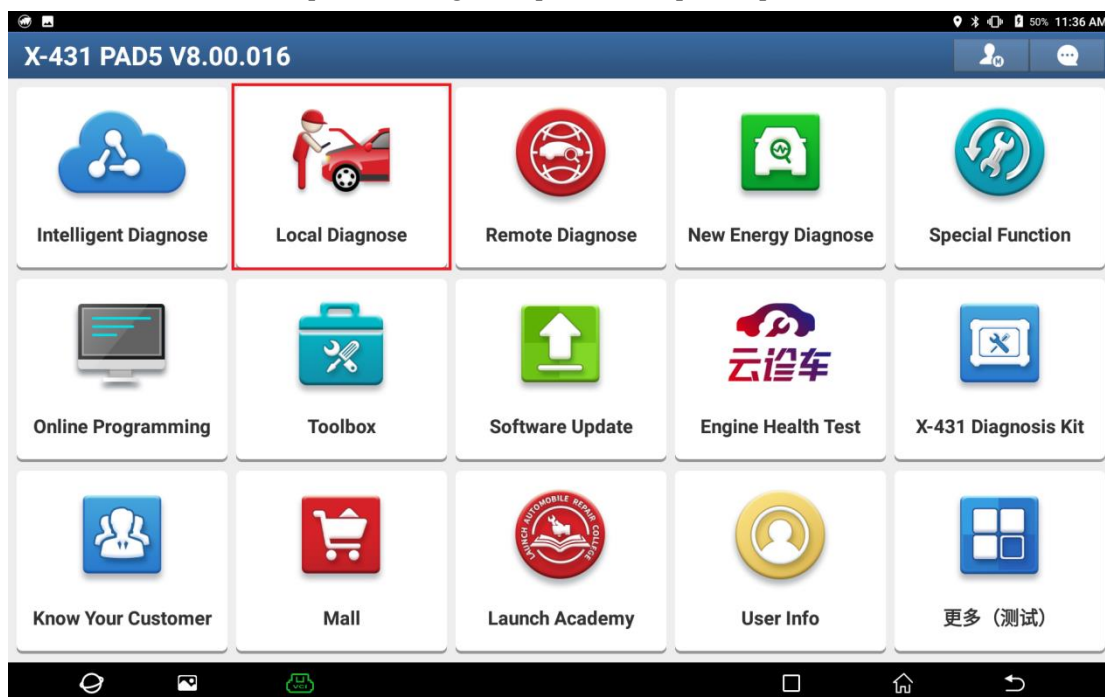
Tested Model: AUDI A3 2004 2013(D)

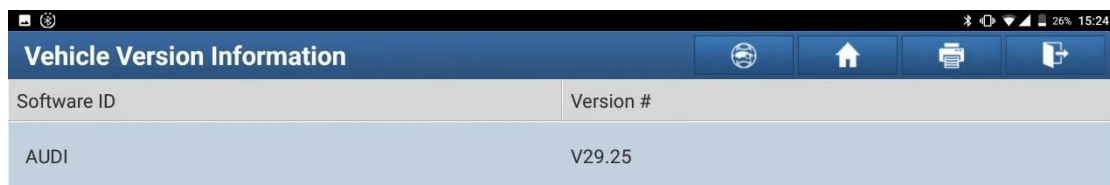
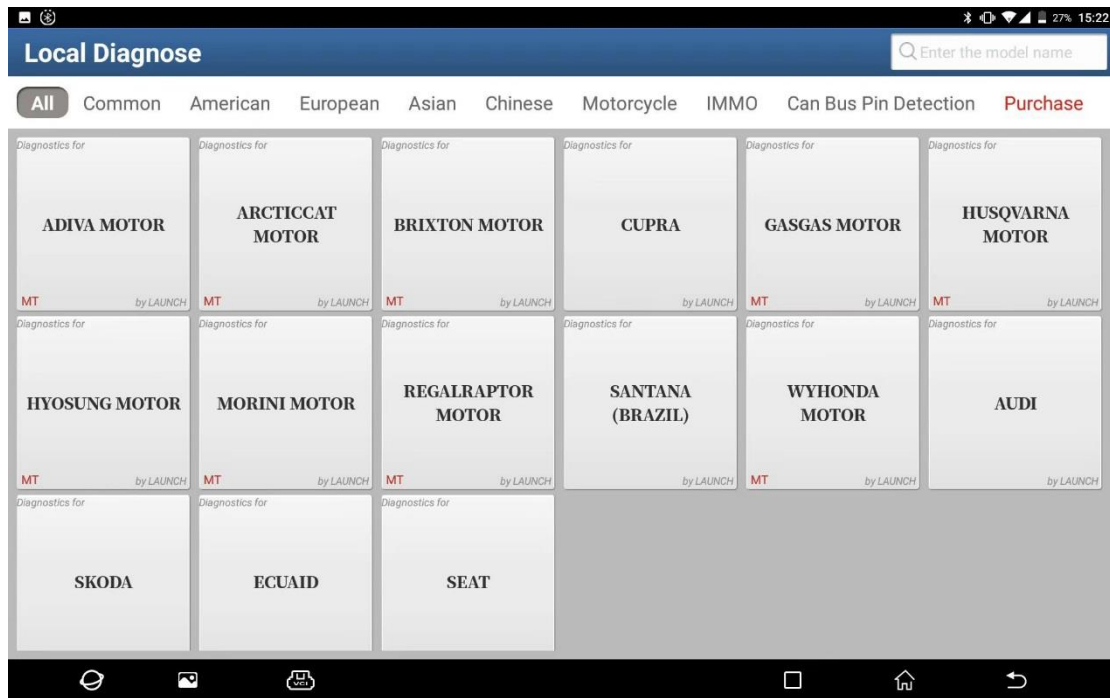
Function Description:

Adaptation must be performed when the EGR valve has been removed, repaired, or replaced. This function enables the control unit to re-adapt to the EGR system.

Procedure:

On a PAD 5, choose [Local Diagnose], choose [AUDI], and then click "OK".





AUDI diagnostic software V29.25

Software Instruction

Summary for the covered ECU:

01 engine, 02 automatic transmission, 03 brake, 08 A/C & Heating, 25 anti-theft, 47 audio, 15 airbag, 16 steering, 44 power assisted steering, 35 center door lock, 17 dashboard, 19 gateway data bus, 26 electromotive trap door control, 29 vehicle left light control, 39 vehicle right light control, 37 navigation, 45 internal monitor, 46 central module, 61 battery control, 76 parking auxiliary, 09 electrical center electronic device, 55 headlight range control, 56 radio, 53 parking brake, etc systems.

Summary for the covered basic function:

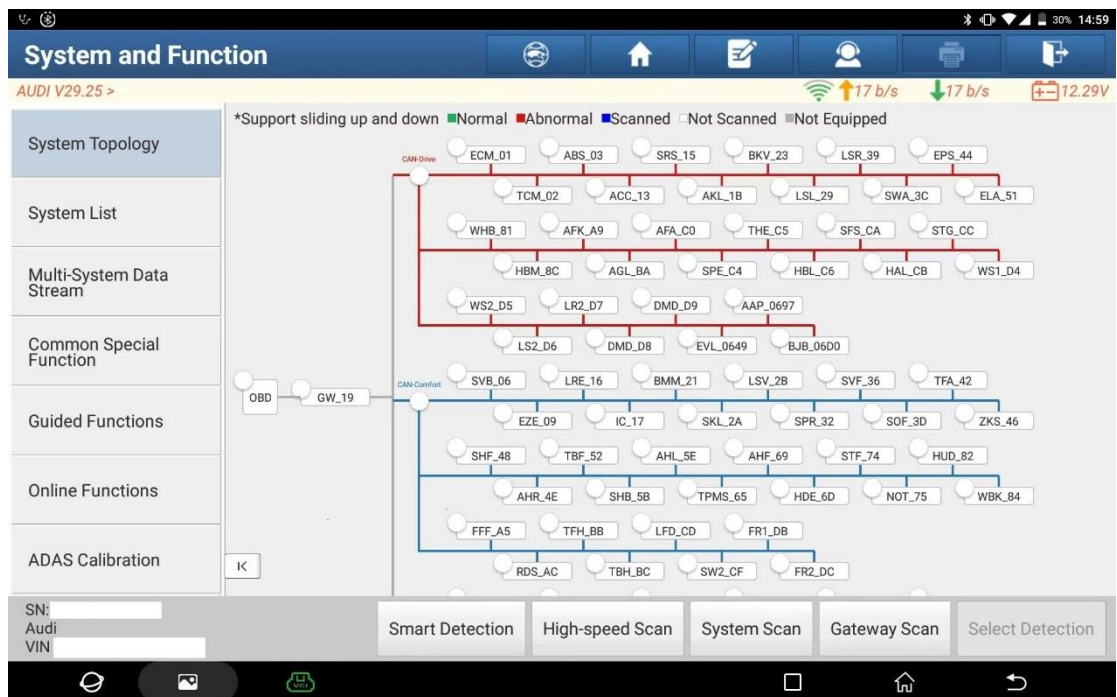
- Reading ECU information
- Reading DTCs
- Clearing DTCs
- Reading vehicle running data
- Vehicle component operation test

Summary for the covered special function:

- Recoding after replacing ECU
- Brake block replace
- Service/fuel light reset and setup
- Driving mileage, service period reset and setup



1. Choose [Guided Functions] to automatically identify the VIN. Then, choose the vehicle model, year, model, and engine type. For this test, choose [Audi A3 2004], [2013 (D)], [Cabriolet], and [BLF 1.6L Motronic/85KW]. Then, click "Start".



ics(The Last Selected Record Has Been)

AUDI V29.25 > Guided Functions

Vehicle Identification Mode (After Switching Modes, Options On The Interface Displayed Will Be Reset)

Manual

VIN (Vehicle Identification Number, Must Be 17 Digits)

WAUZZZ

Manufacturer

Audi

Vehicle Type

Start Cancel

SN:

Audi

VIN:

Selected Record Has Been Used, Ant

AUDI V29.25 > Guided Functions

Audi A3 2004>

Year

2013 (D)

Model

Cabriolet

Engine Type

BLF 1.6l Motronic / 85 kW

Start Cancel

SN:
Audi
VIN

2. Choose [01 Engine Electronics] and click [Guided Functions].

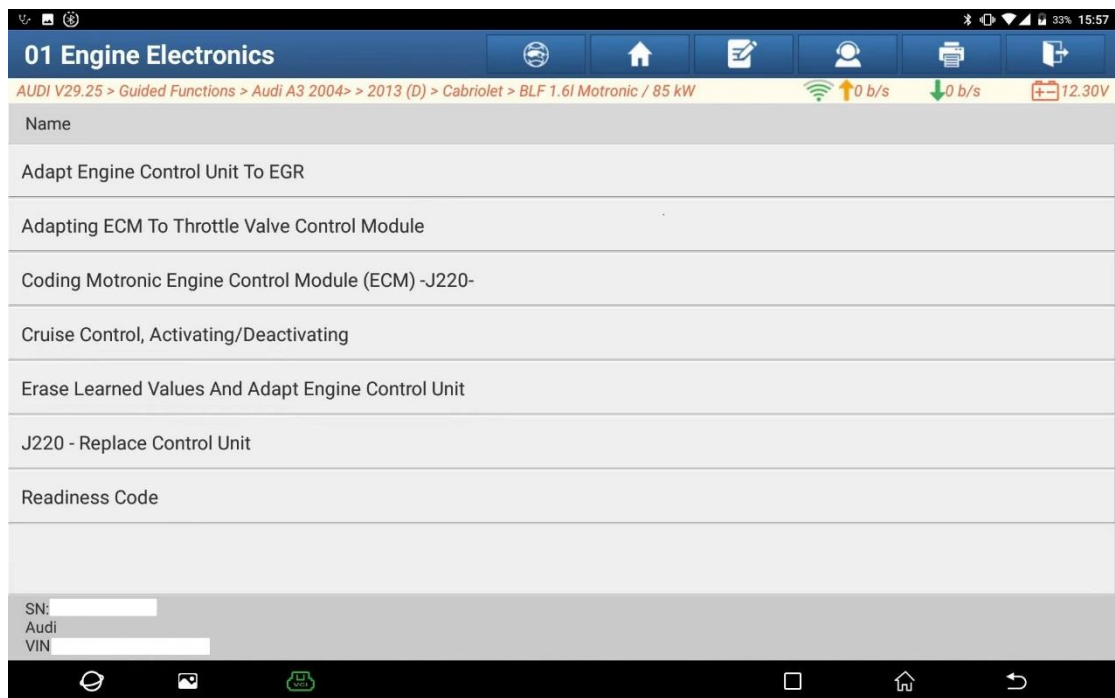
AUDI V29.25 > Guided Functions > Audi A3 2004> > 2013 (D) > Cabriolet > BLF 1.6l Motronic / 85 kW

System List Special Functions Vehicle Detection Online Functions Fault List Display Setting

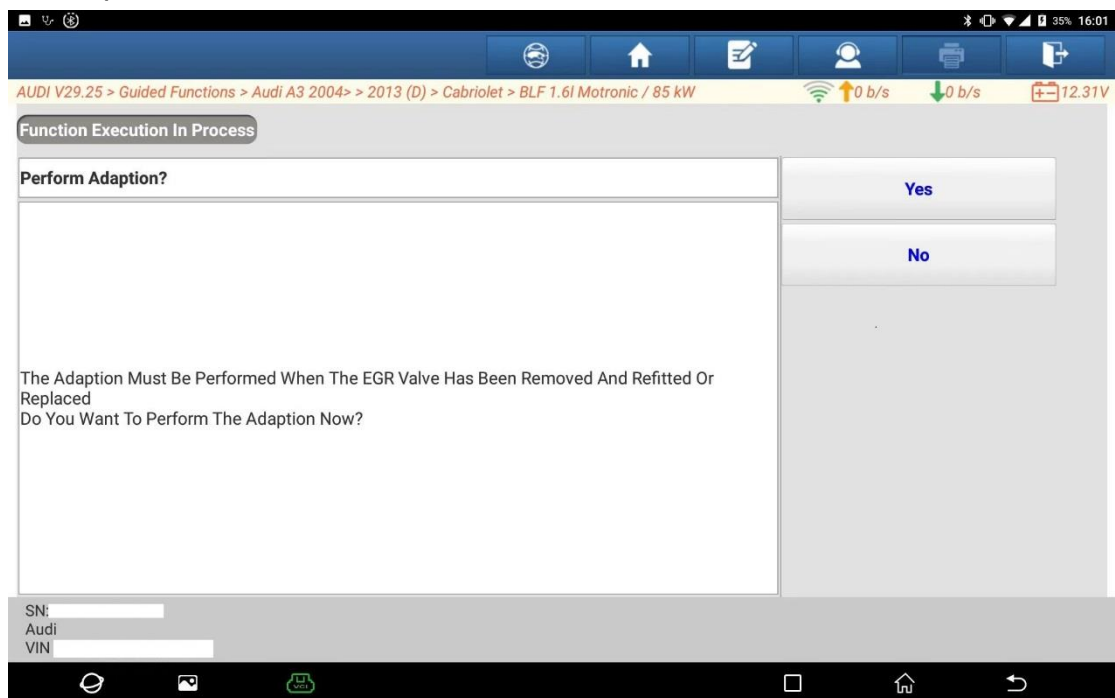
Number Of Dtcs	System Name	Control Module OBD
---	01 Engine Electronics	Identify Model
---	02 Transmission Electronics	Guided Functions
---	03 Brake Electronics	
---	08 HVAC Electronics	
---	09 Electronic Central Electric	
---	0E Media Player 1	
---	0F Radio Tuner Digital	

SN:
Audi
VIN

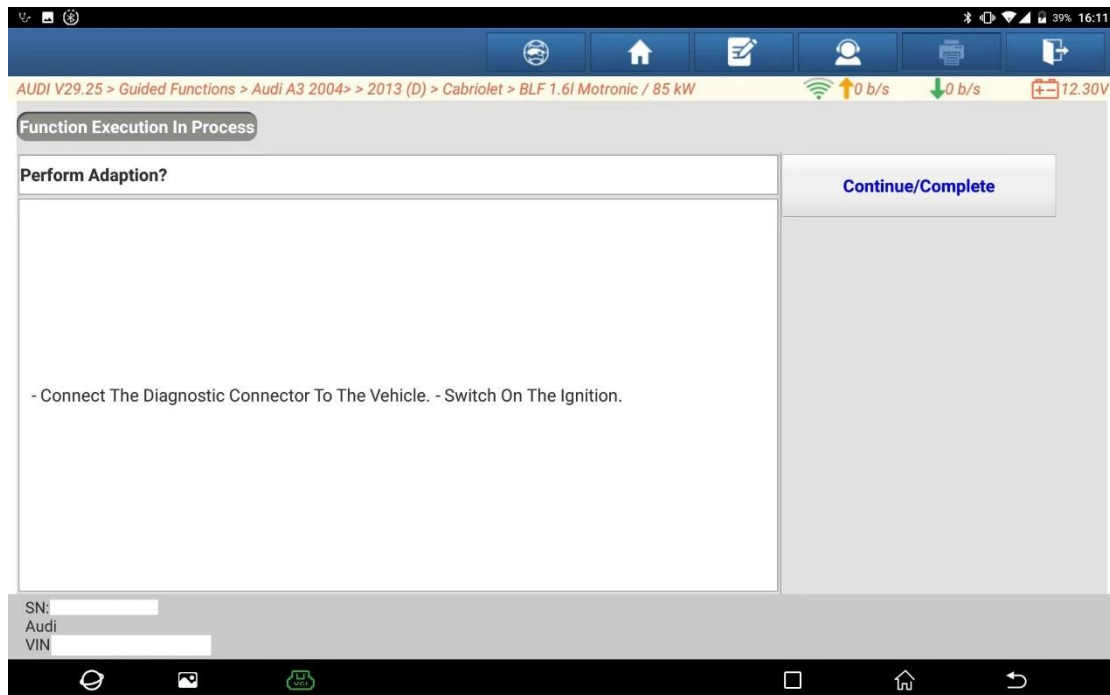
3. Choose [Adapt Engine Control Unit To EGR].



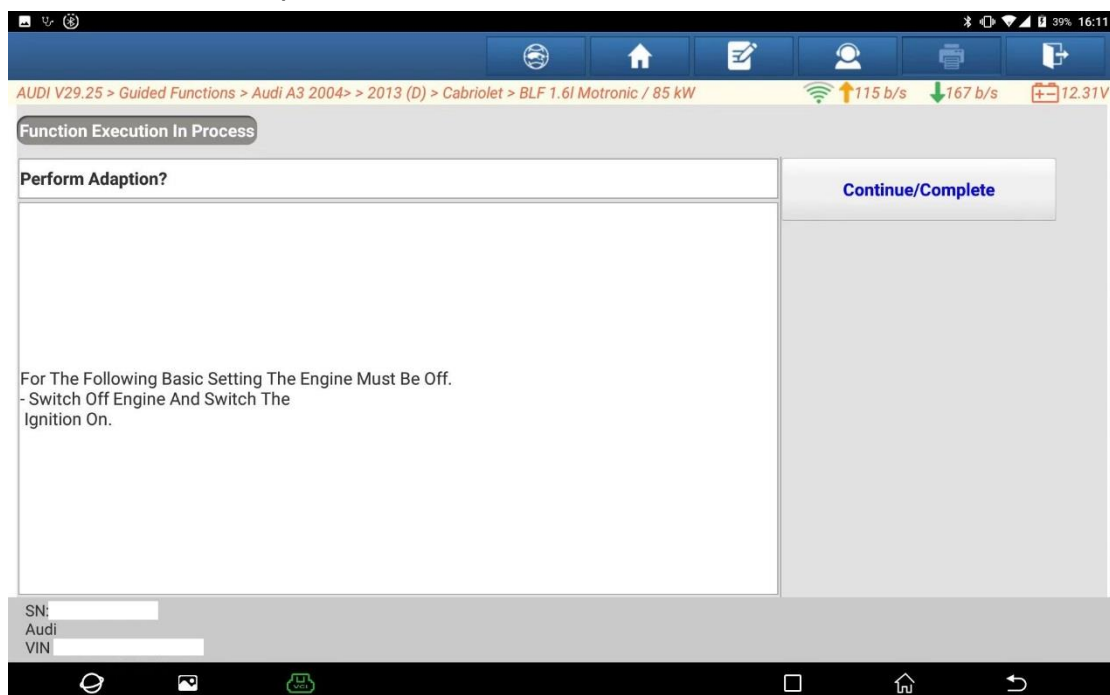
4. Read the basic instructions and ensure that the vehicle meets the test requirements. Click "Yes".



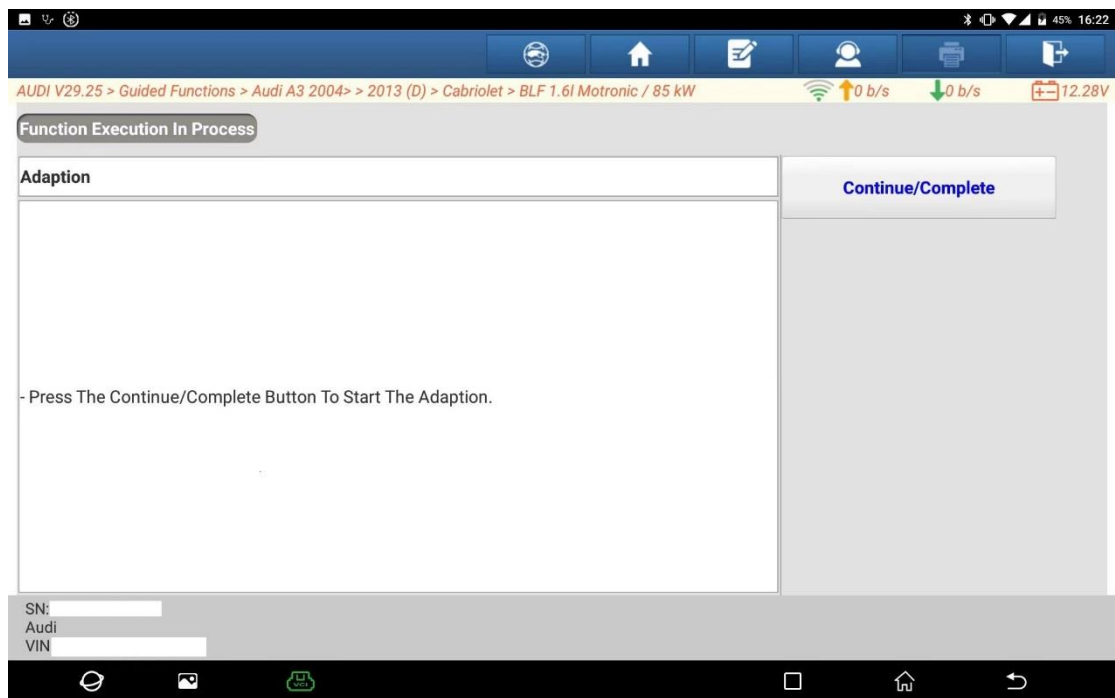
5. Connect the diagnostic connector to the vehicle as prompted, and click "Continue/Complete".



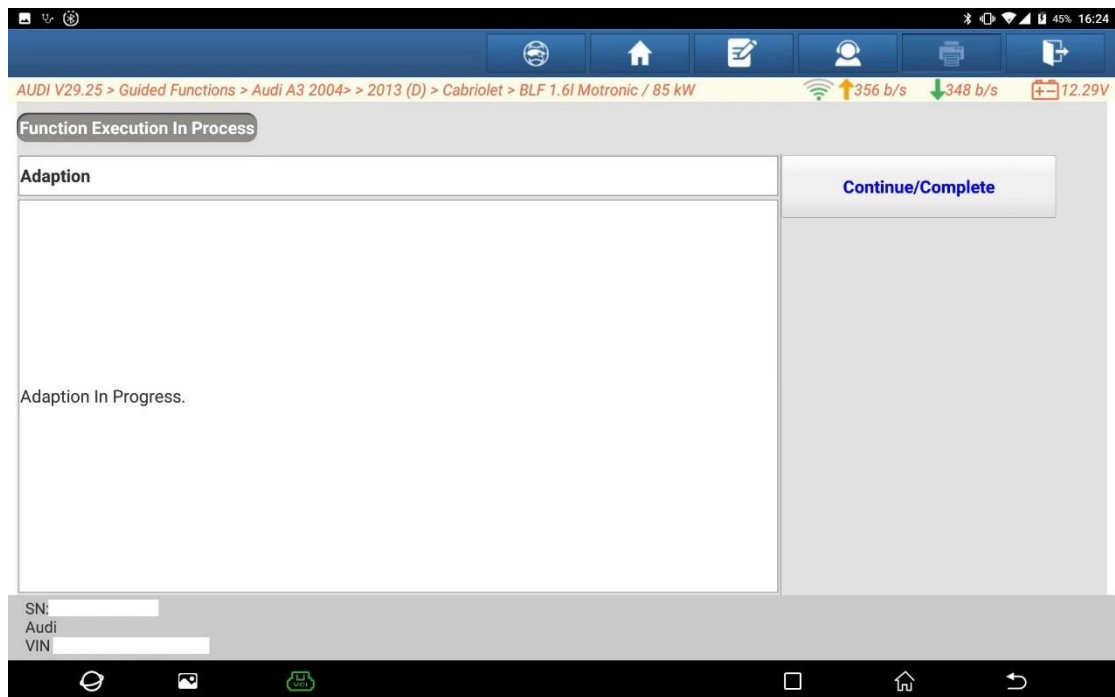
6. Switch off the engine and turn on the ignition as prompted. Click "Continue/Complete".

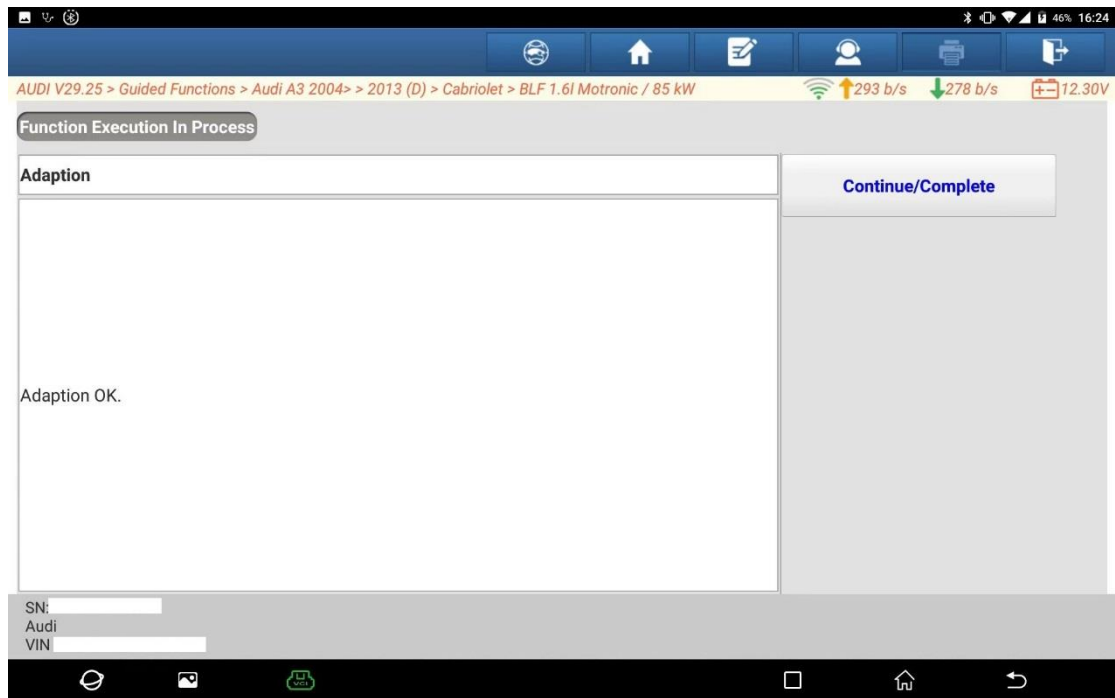


7. Click "Continue/Complete" to start the adaptation.

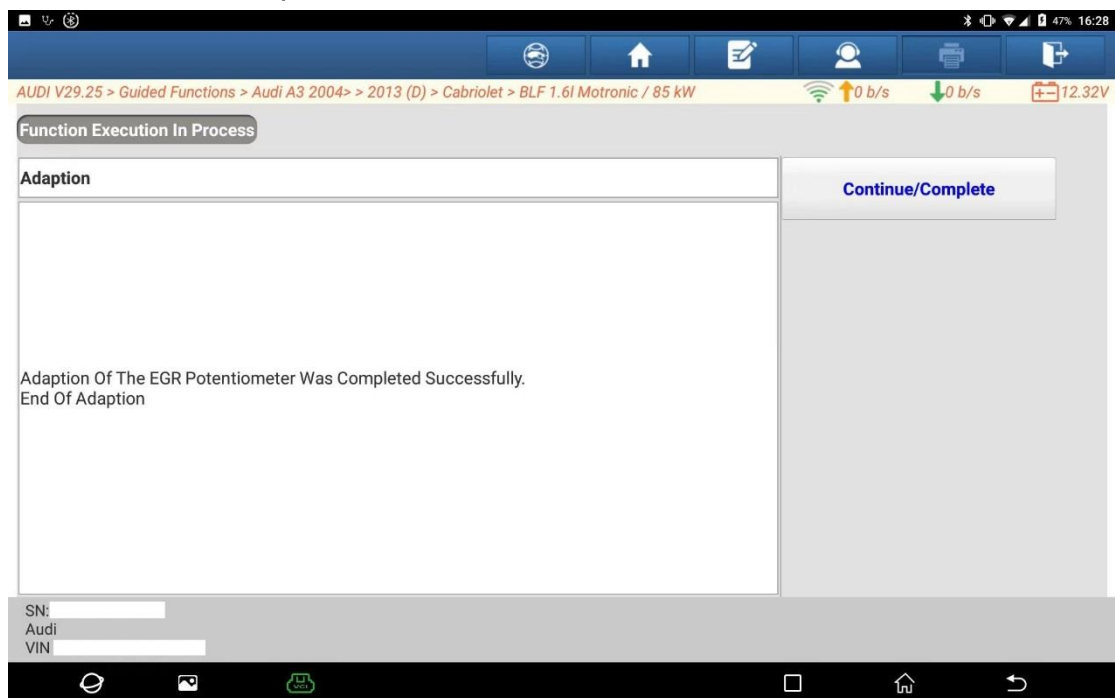


8. Wait for the adaptation/matching process to complete.





9. Turn off ignition as prompted, and then click "Continue/Complete". EGR potentiometer adaptation is successfully completed. Click "Continue/Complete" to exit the function.



Statement:

The content of this document is copyrighted by LAUNCH TECH CO., LTD., and no individual or organization may quote or reprint it without consent.