Throttle Learning

Tested Model: Wuling Baojun Xingchen 2022

Function Description:

This function is used for Wuling Xingchen models in the following situation:

1. Throttle learning is required after throttle replacement. (Note: Learning is not required after throttle cleaning.)

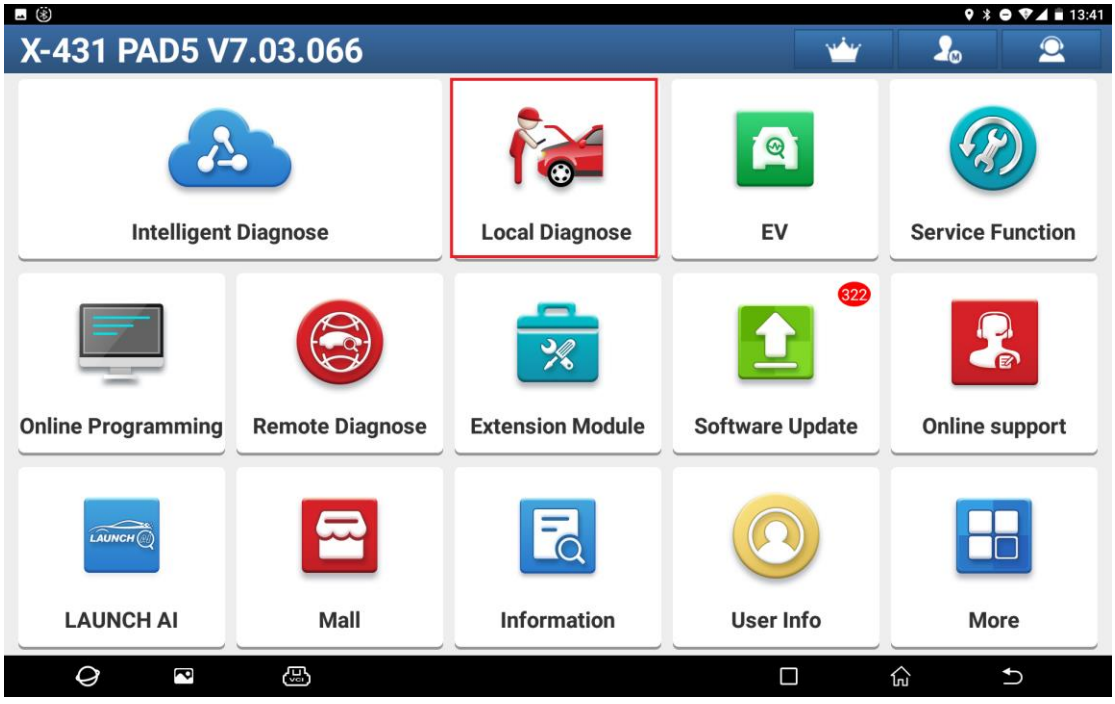
Supported Equipment: Launch PRO or PAD series comprehensive diagnostic equipment

Execution Conditions:

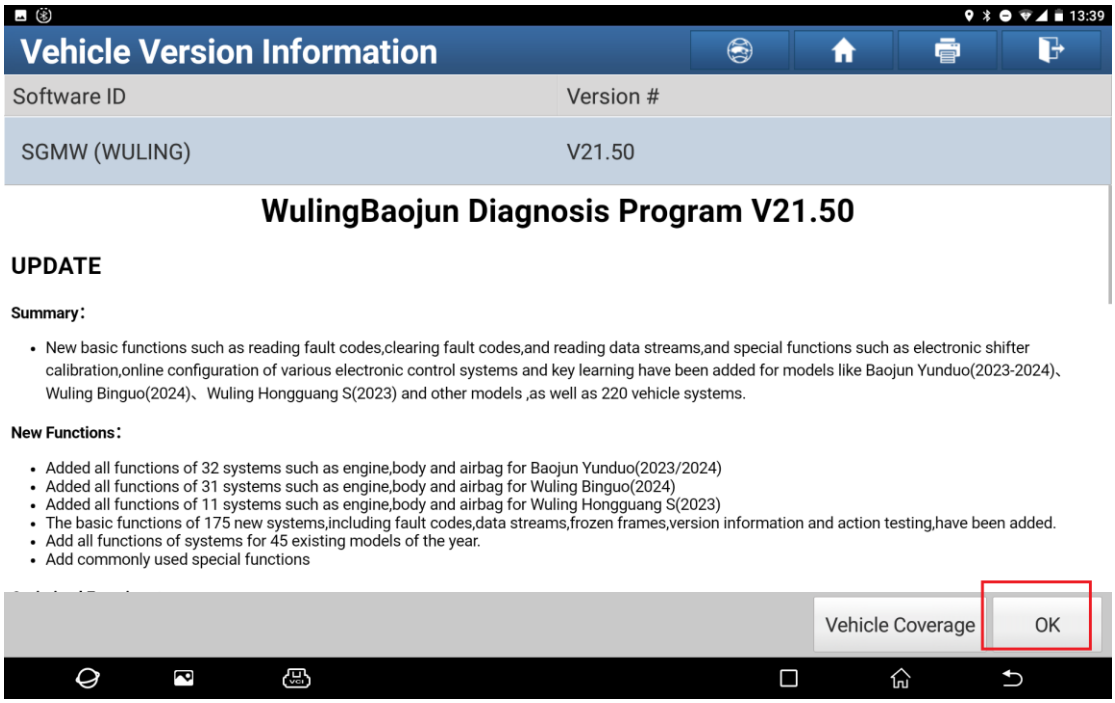
- The following learning conditions must be met:
- Key inserted and turned to the ON position (engine not started).
- Battery voltage between 10V and 16V
- Intake air temperature between 5°C and 100°C

Procedure:

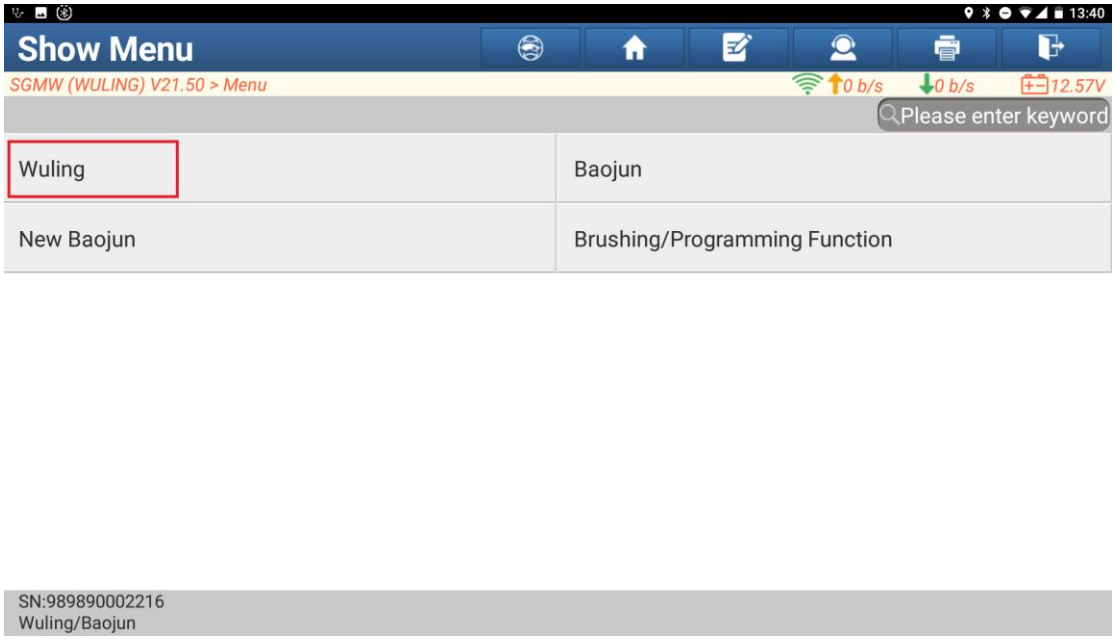
1. 1. On an X-431 PRO 5, choose [Local Diagnose], choose [SGMW (WULING)], and then click "OK" for testing.

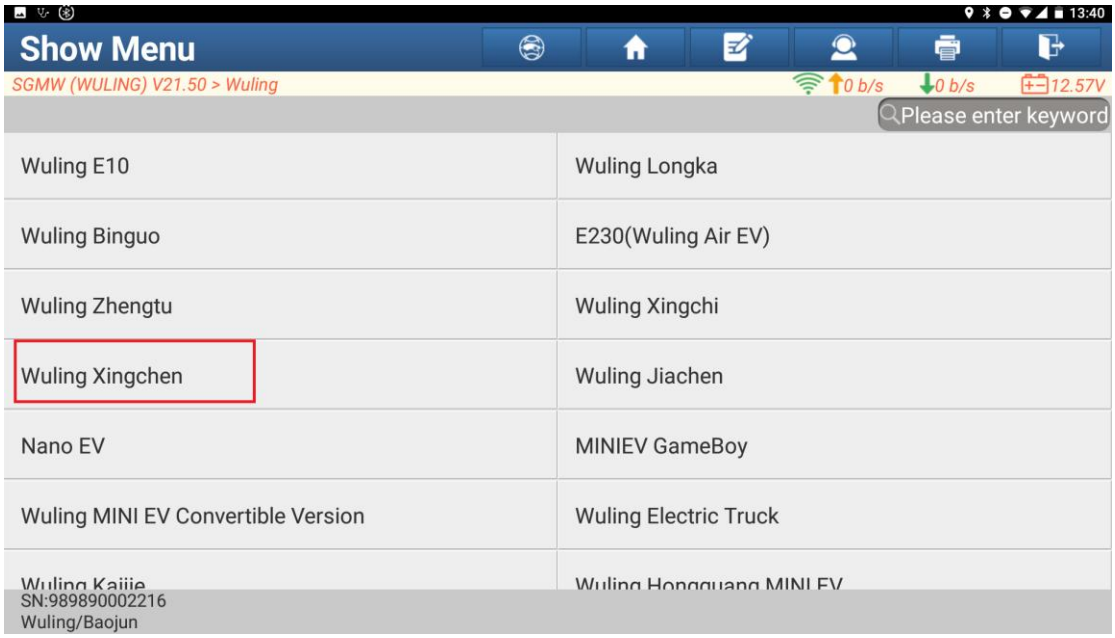


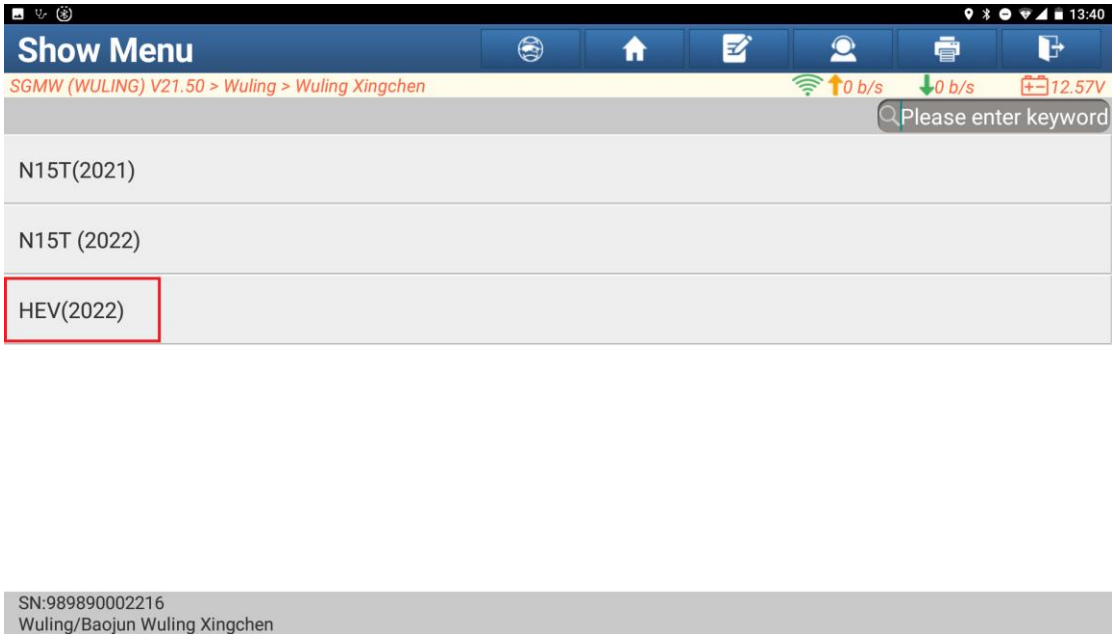

13:39
Local Diagnose
Enter the model name
on
American
European
Asian
Chinese
HD
HD Reset
Can Bus Pin Detection
Purchase
History
AION
BJEV
DORCEN
FENGGUANG (DONGFENG)
LDV
SENOUA (BAIC)
Diagnostics for
WEIWANG (BAIC)
SGMW (WULING)
MAXUS
SOUEAST
DFSK
ZOTYE
BAIC
TRUMPCHI
BYD
HAIMA
ECUAID
by LAUNCH


13:39
Vehicle Version Information
Software ID
Version #
SGMW (WULING)
V21.50
WulingBaojun Diagnosis Program V21.50
UPDATE
Summary:
New basic functions such as reading fault codes,clearing fault codes,and reading data streams,and special functions such as electronic shifter calibration,online configuration of various electronic control systems and key learning have been added for models like Baojun Yunduo(2023-2024)、Wuling Binguo(2024)、Wuling Hongguang S(2023) and other models ,as well as 220 vehicle systems.
New Functions:
Added all functions of 32 systems such as engine,body and airbag for Baojun Yunduo(2023/2024)
Added all functions of 31 systems such as engine,body and airbag for Wuling Binguo(2024)
Added all functions of 11 systems such as engine,body and airbag for Wuling Hongguang S(2023)
The basic functions of 175 new systems,including fault codes,data streams,frozen frames,version information and action testing,have been added.
Add all functions of systems for 45 existing models of the year.
Add commonly used special functions
Vehicle Coverage
OK

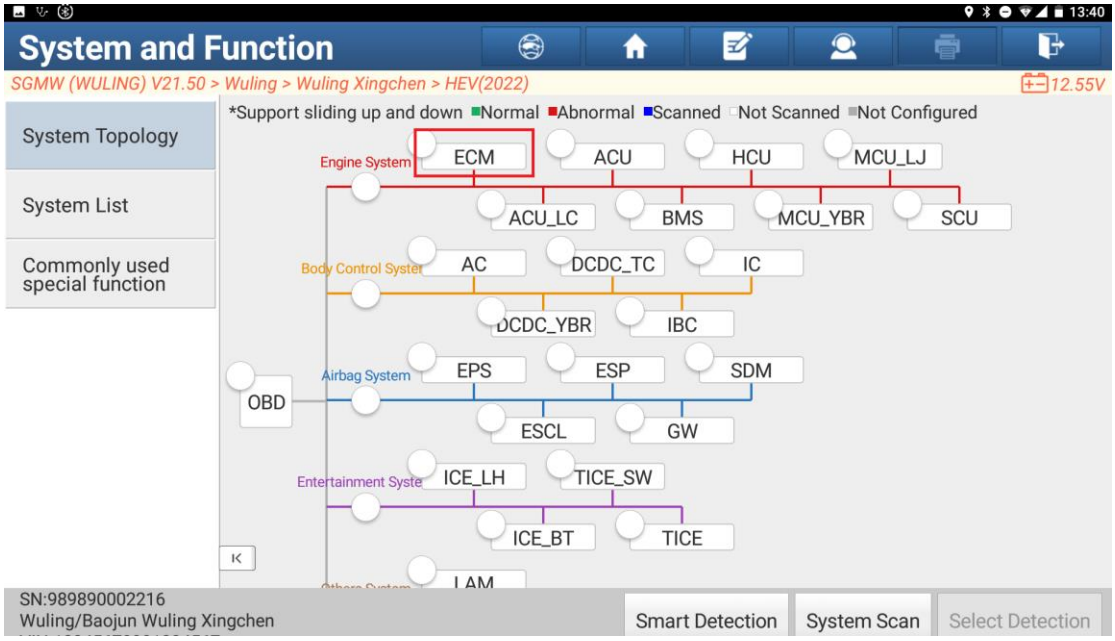
2. Choose [Wuling] > [Wuling Xingchen] > [HEV (2022)].

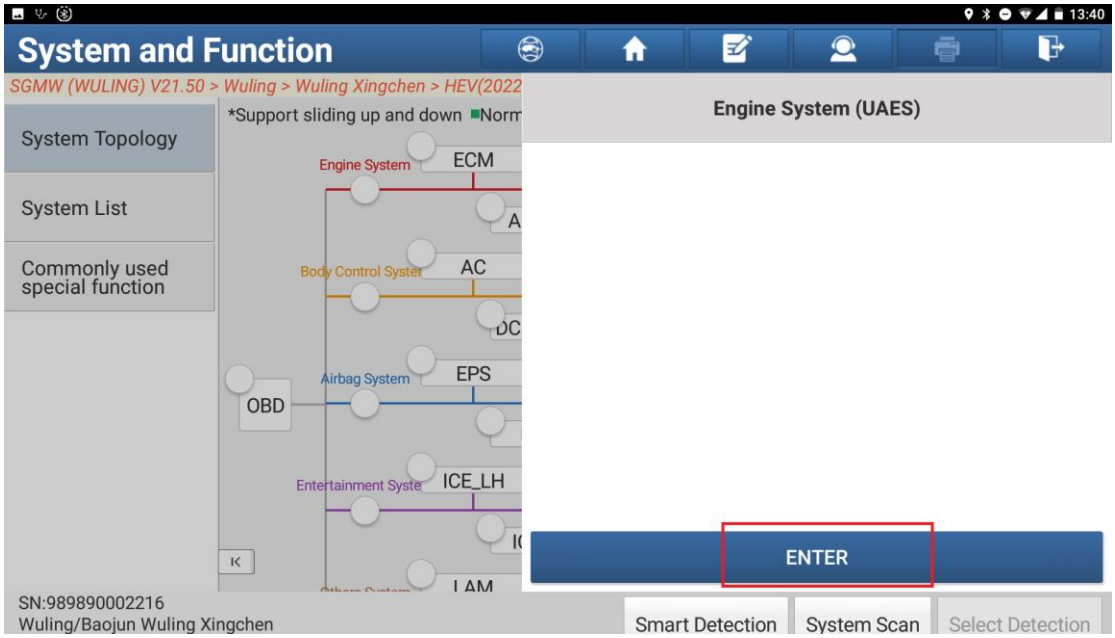




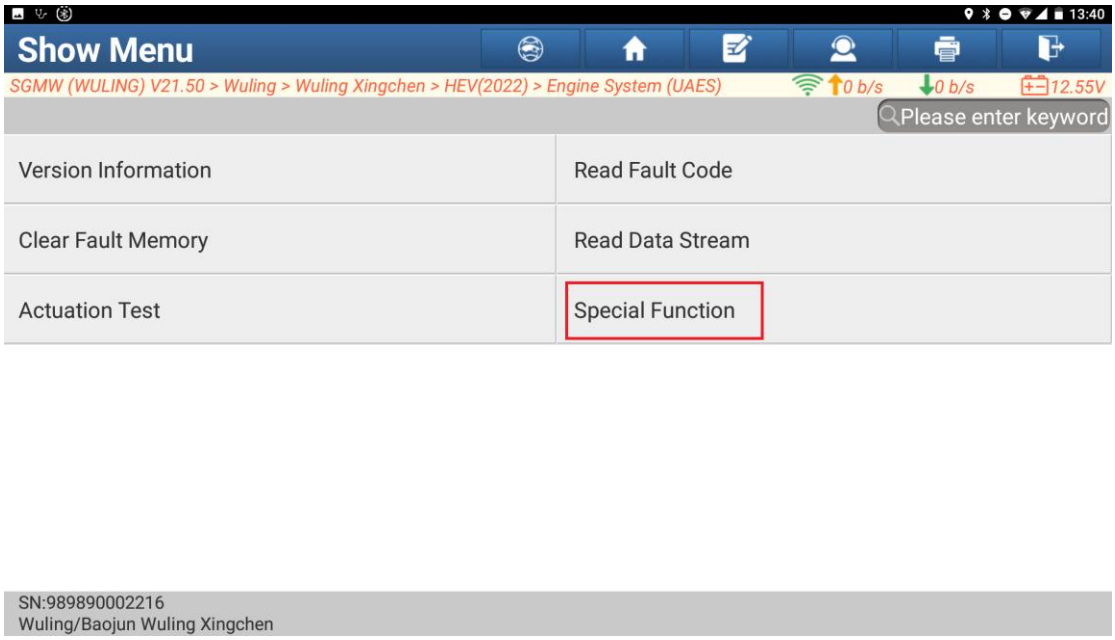


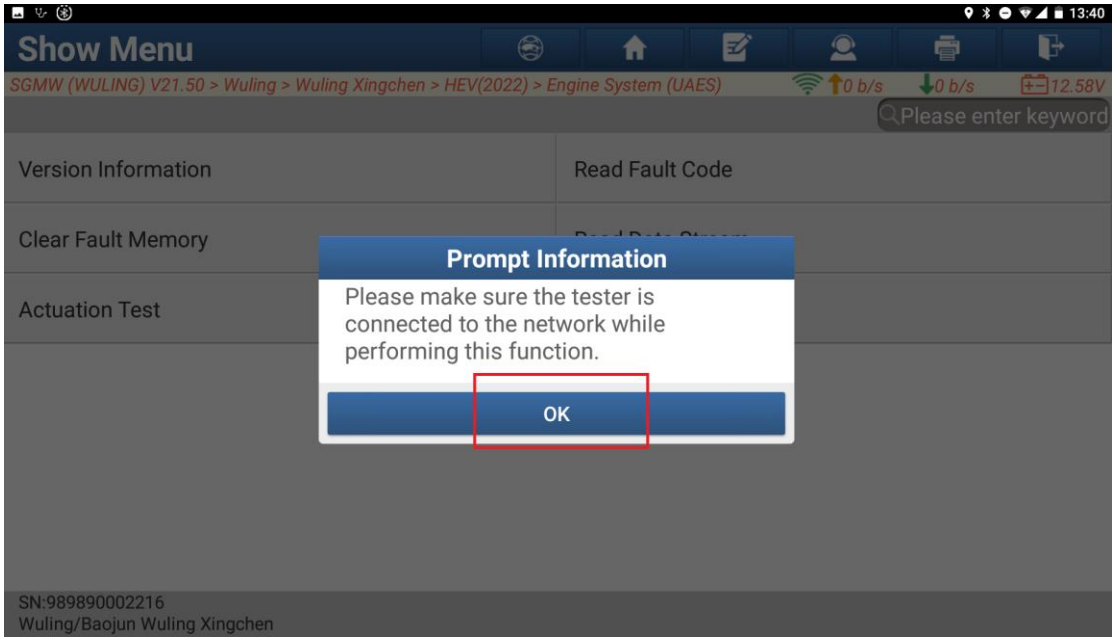
3. Choose [ECM] to enter the system.



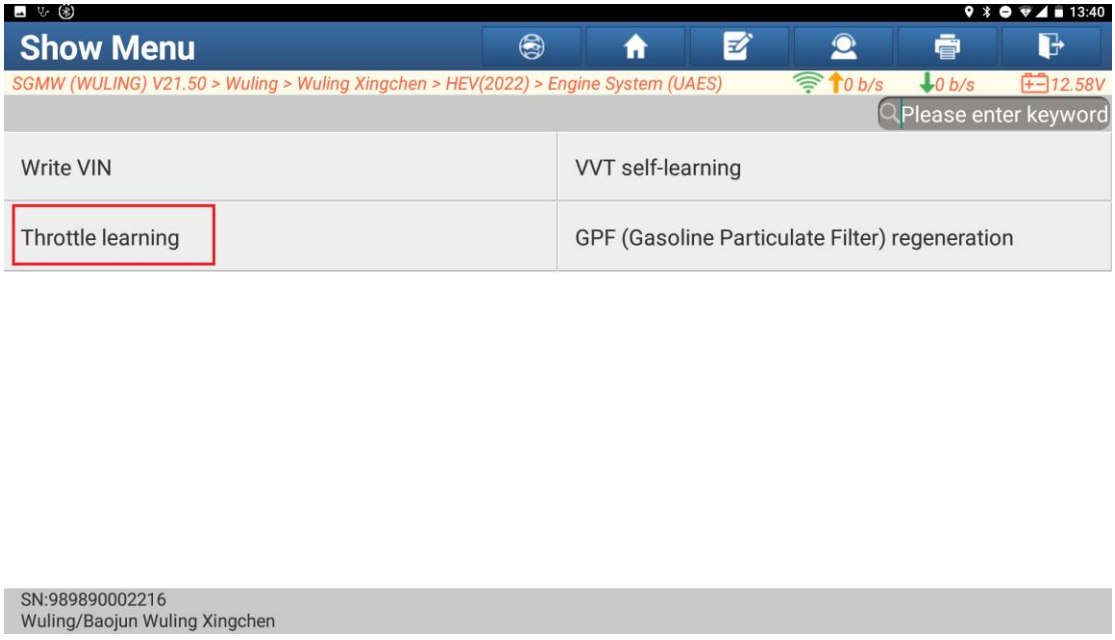


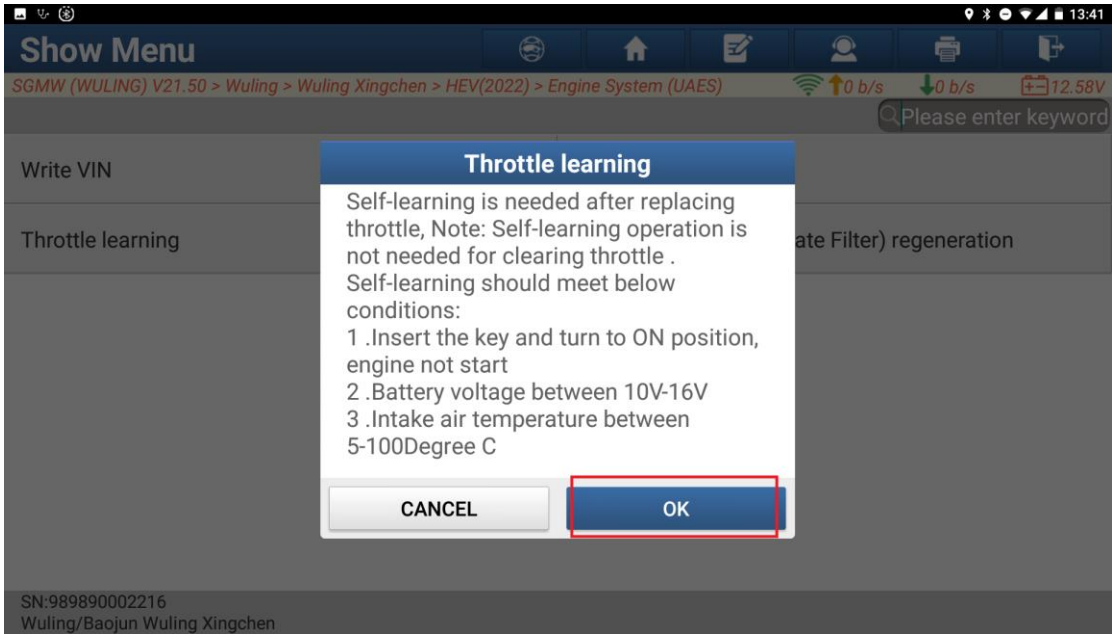
4. Choose [Special Function]. Ensure that the network connection is normal, and then click "OK".



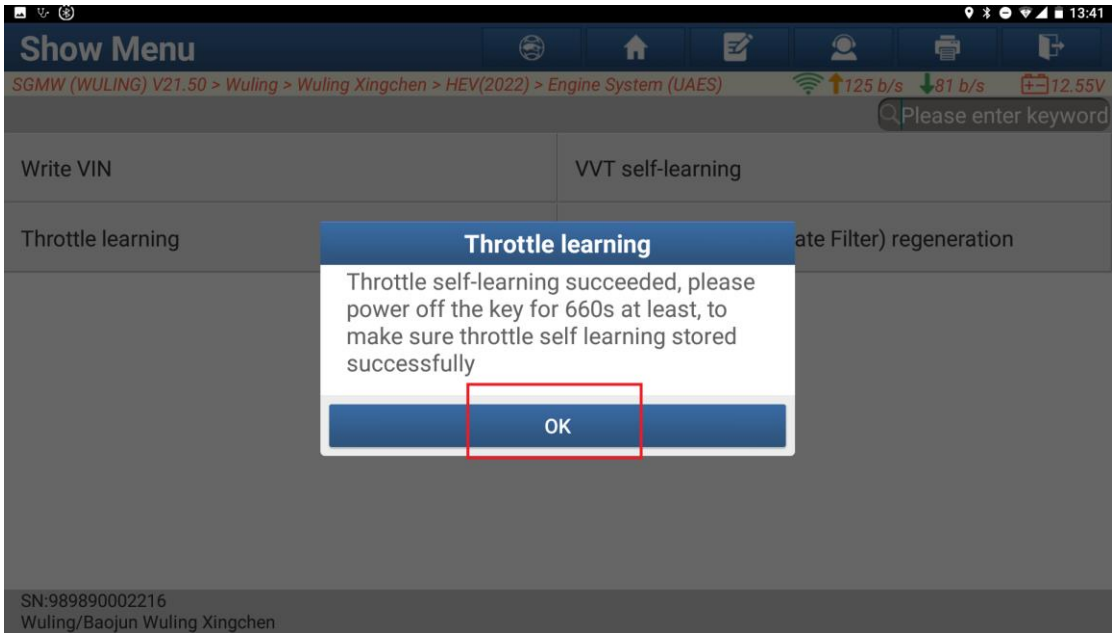


5. Choose [Throttle learning]. Confirm that the execution conditions are met, and then click "OK".





6. Throttle learning completed.



Statement:

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