

Brake pad service operation guide

Tested Model:

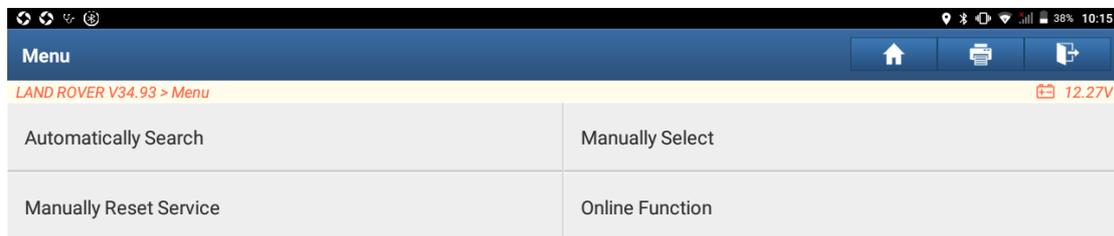
RangeRover 2023, VIN code: SALKABFU3PA04****.

[Background of function execution]

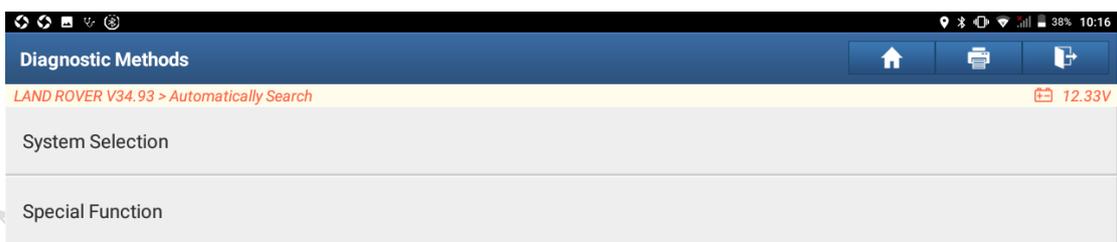
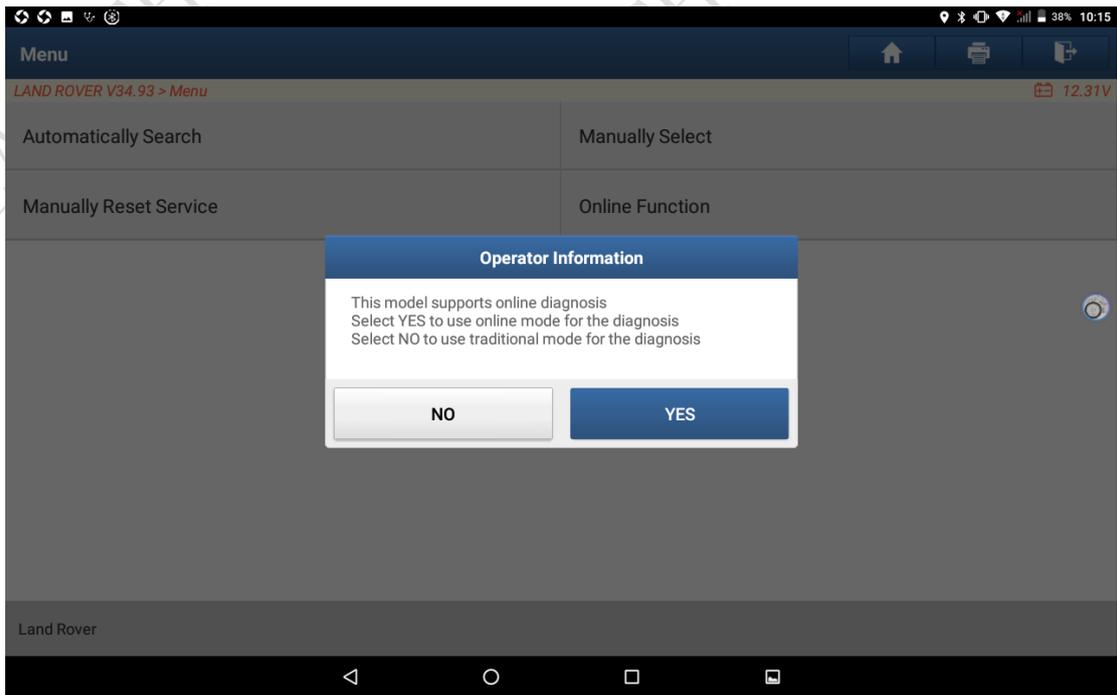
This function should be used before and after replacement of brake pad to reset brake pad.

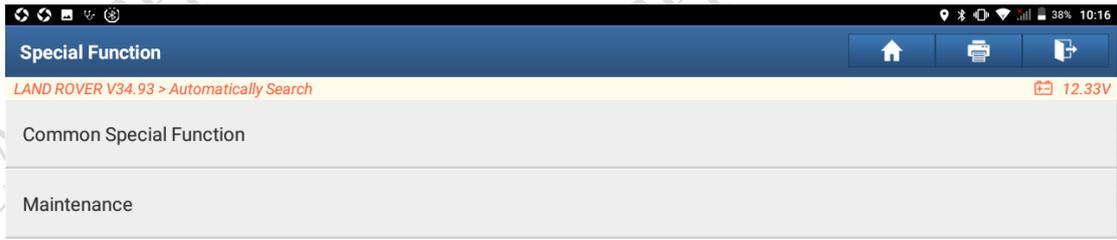
[Instructions]

1. Turn ignition switch ON, connect to Launch X431 PAD 5 connector, select LandRover model software (V34.85 version or above), go into menu and select Automatically Search:



2. Select "Yes" to go into online function diagnosis, and then select Special Function -> Common Special Function -> Electrical Park Brake





3. First perform "Parking Brake Pad Replacement-Release To Service Position"

Electronic Parking Brake	
LAND ROVER V34.93 > Automatically Search 12.20V	
Parking Brake Pad Replacement - Release To Service Position	Parking Brake Pad Replacement - Exit Maintenance Mode
Test the tandem master cylinder	Test and air consumption and oil leakage
Clear EPB Build / End Of Line Mode	ABS Assembly Mode
Release the electronic parking brake	Calibrate Electric Park Brake [EPB]
Valve Comfort Pulse (VCP) Calibration	Apply the Electronic parking brake(EPB)

Land Rover Range Rover 2023
VIN SALKABFU3F

4. Perform the procedure according the below notes

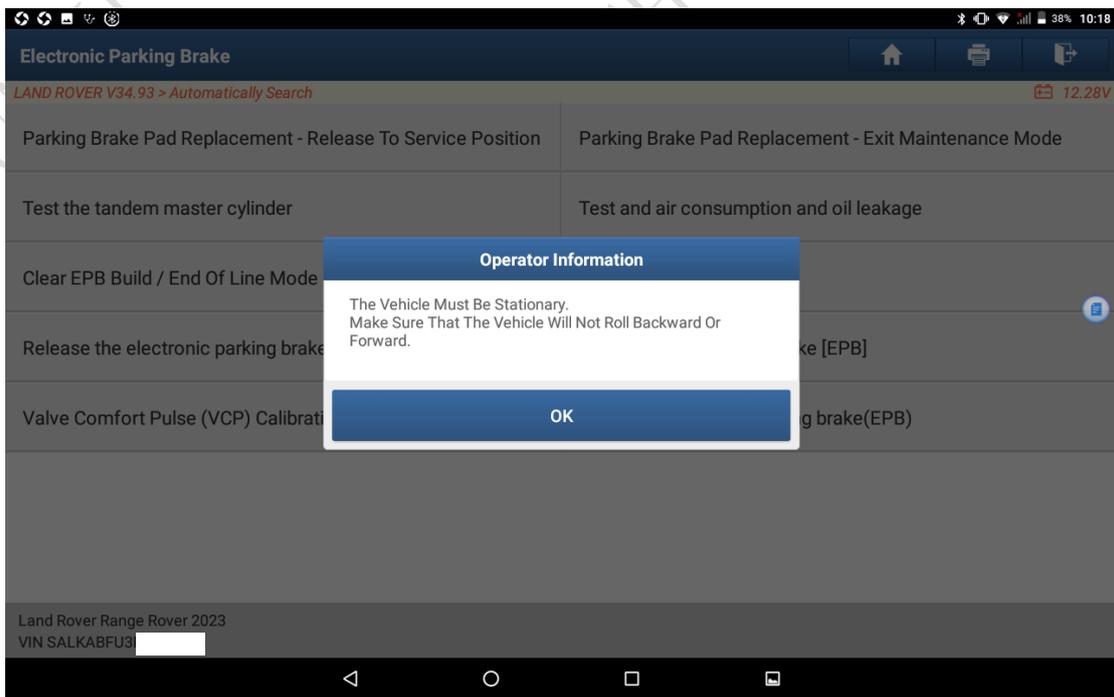
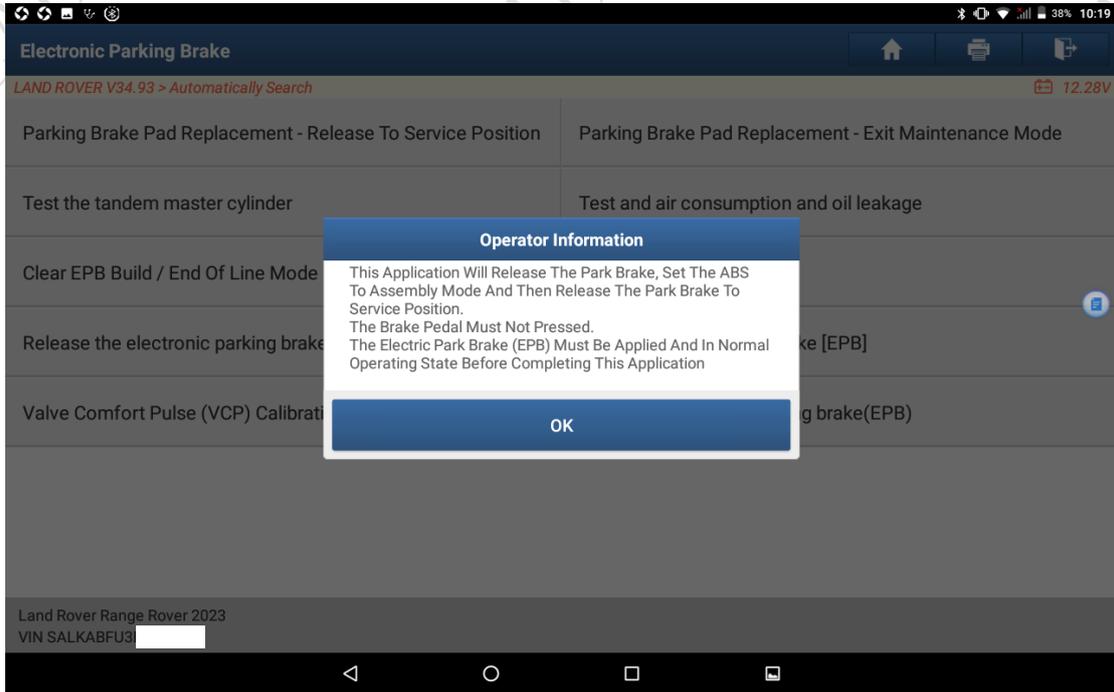
Operator Information

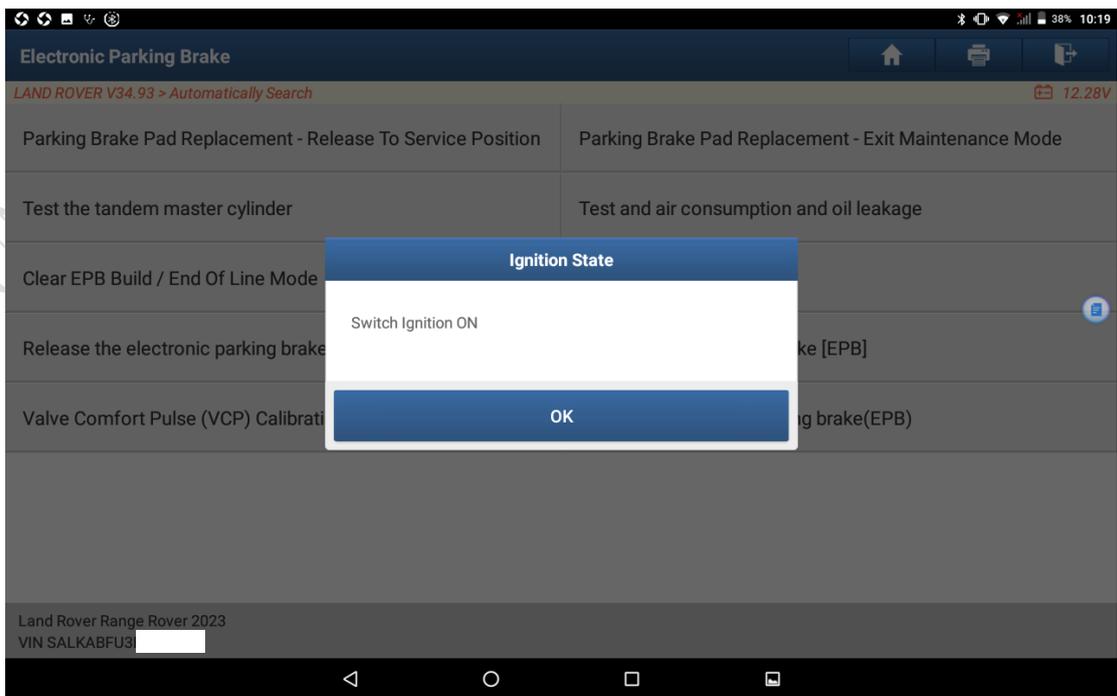
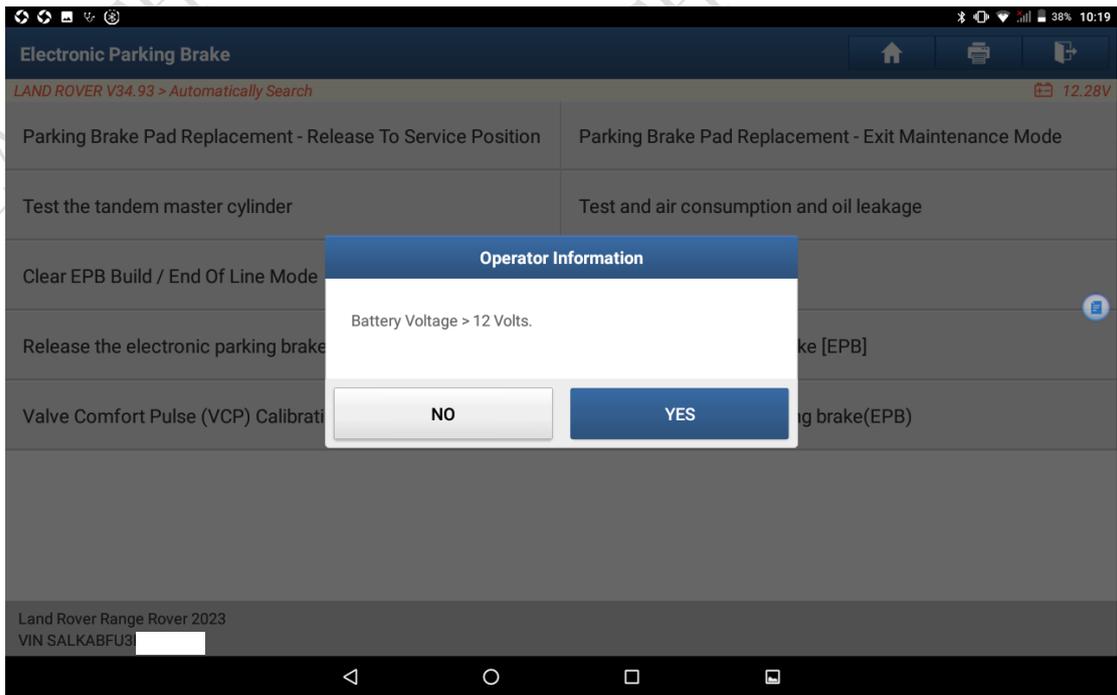
This Application Is Required Before The Parking Brake Pads Are Replaced.

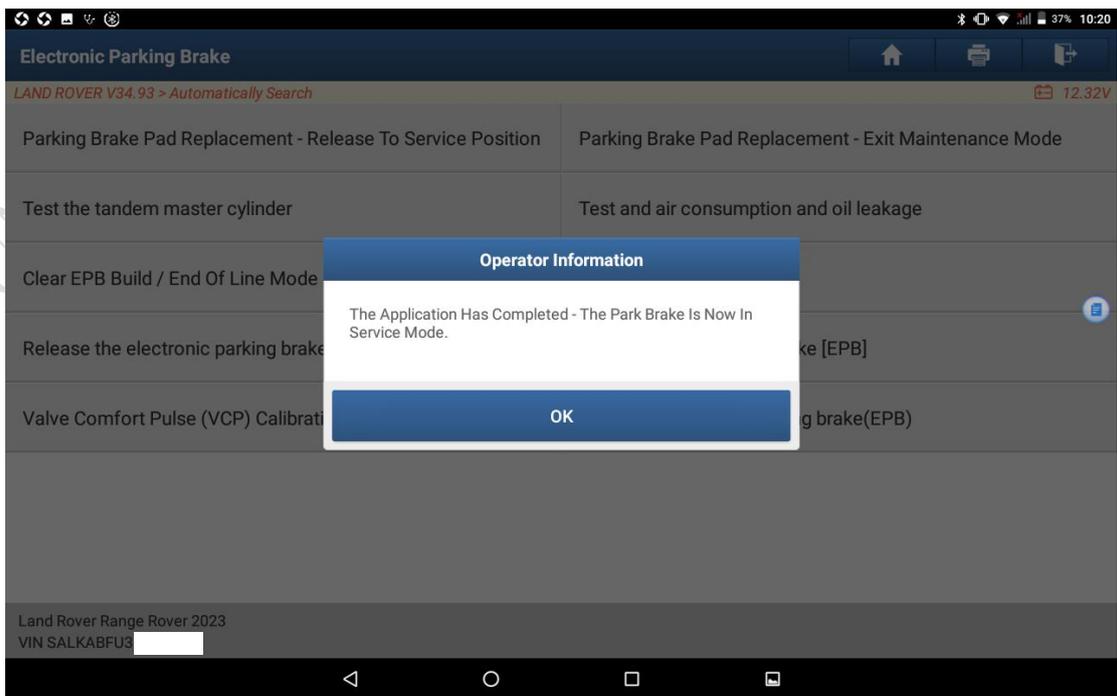
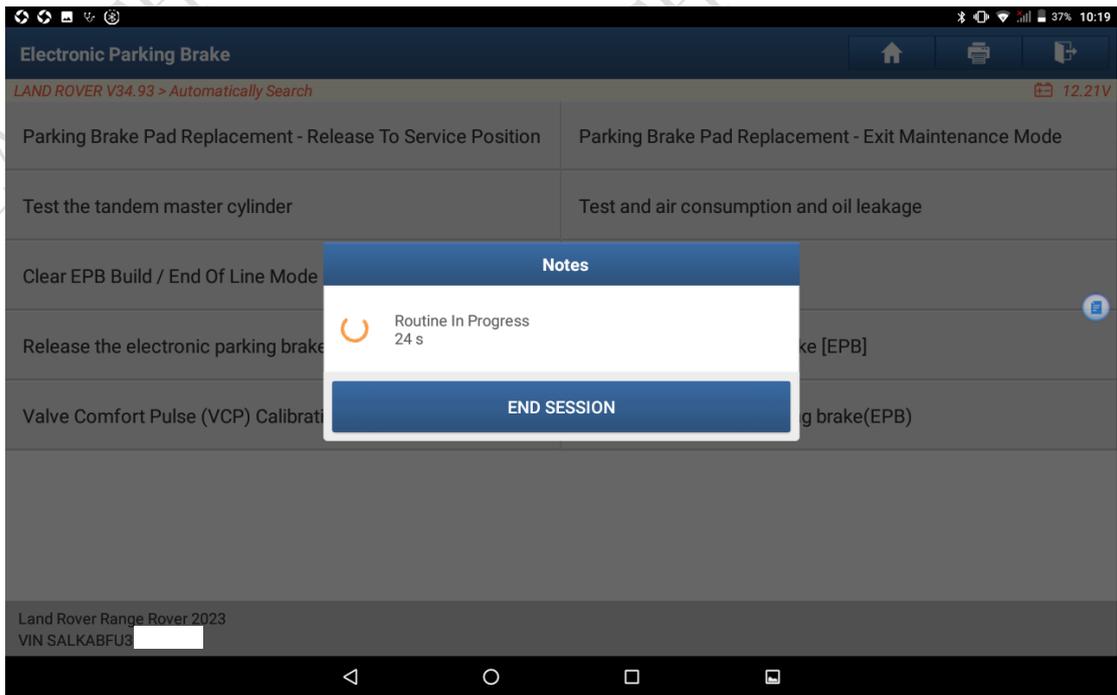
OK

Land Rover Range Rover 2023
VIN SALKABFU3F

- 5. Vehicle must keep stationary, no rolling backwards or forwards, battery voltage >12V, if not, it is necessary to charge the vehicle, and then turn on ignition switch according to prompts

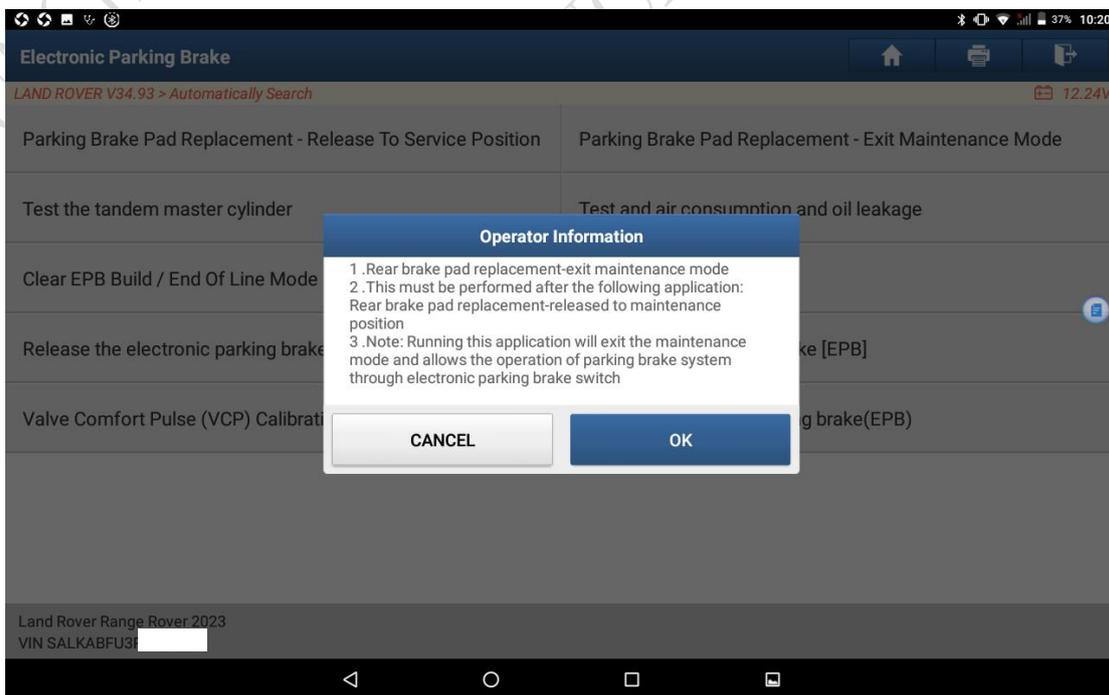
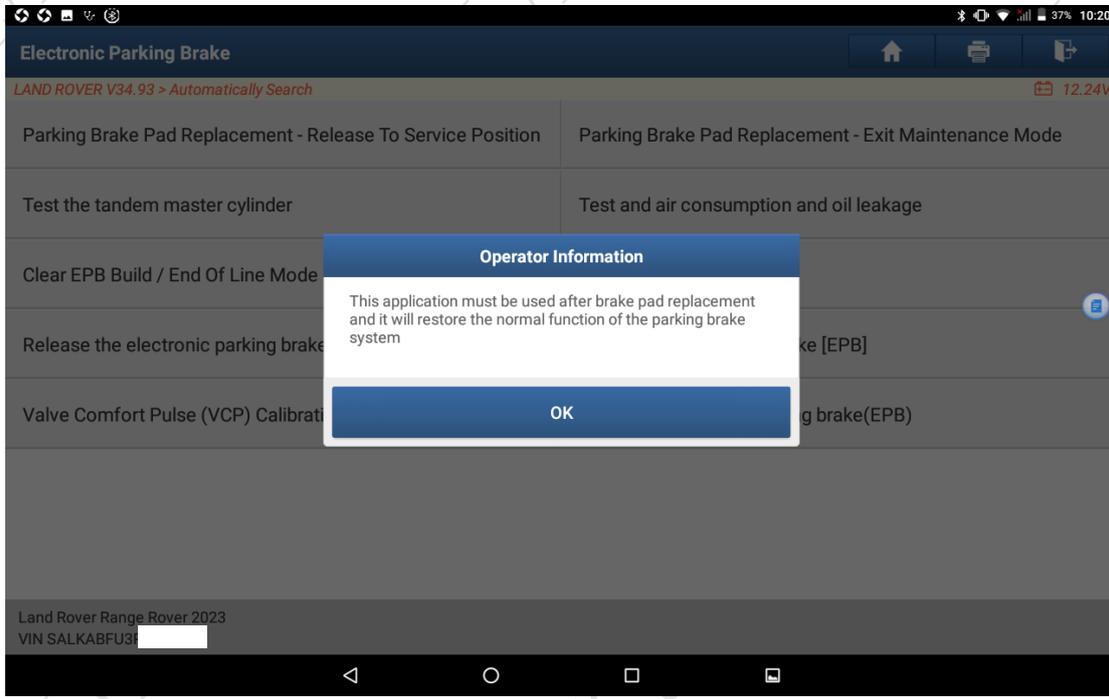




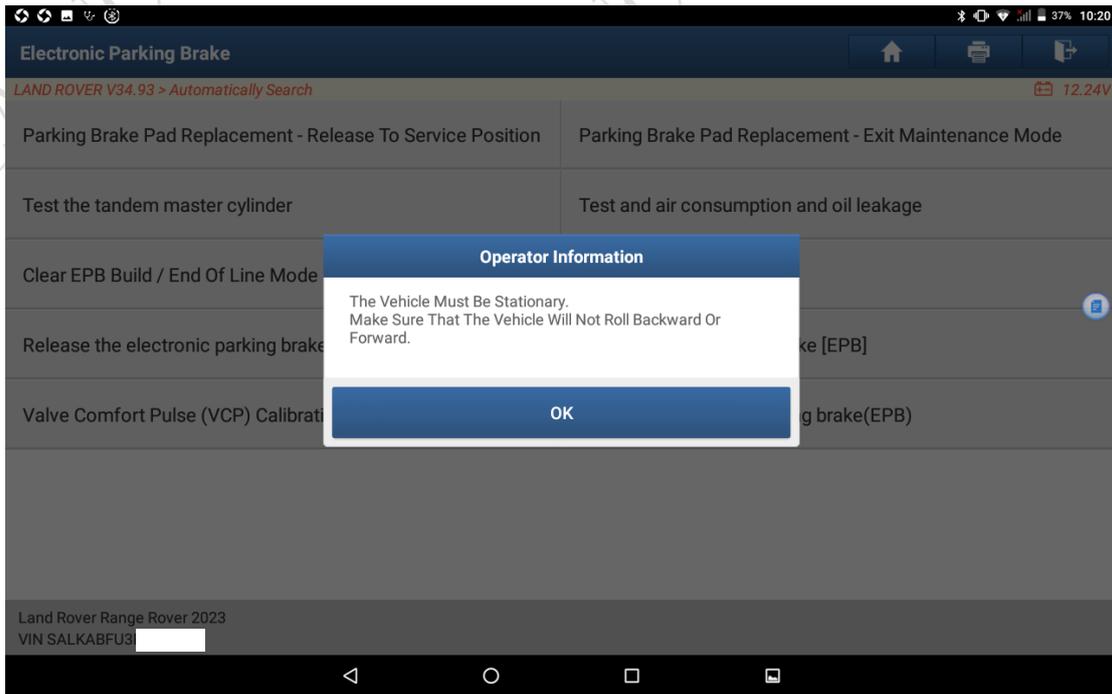


6. Brake pad has been released to service position, it is ready to replace brake pad

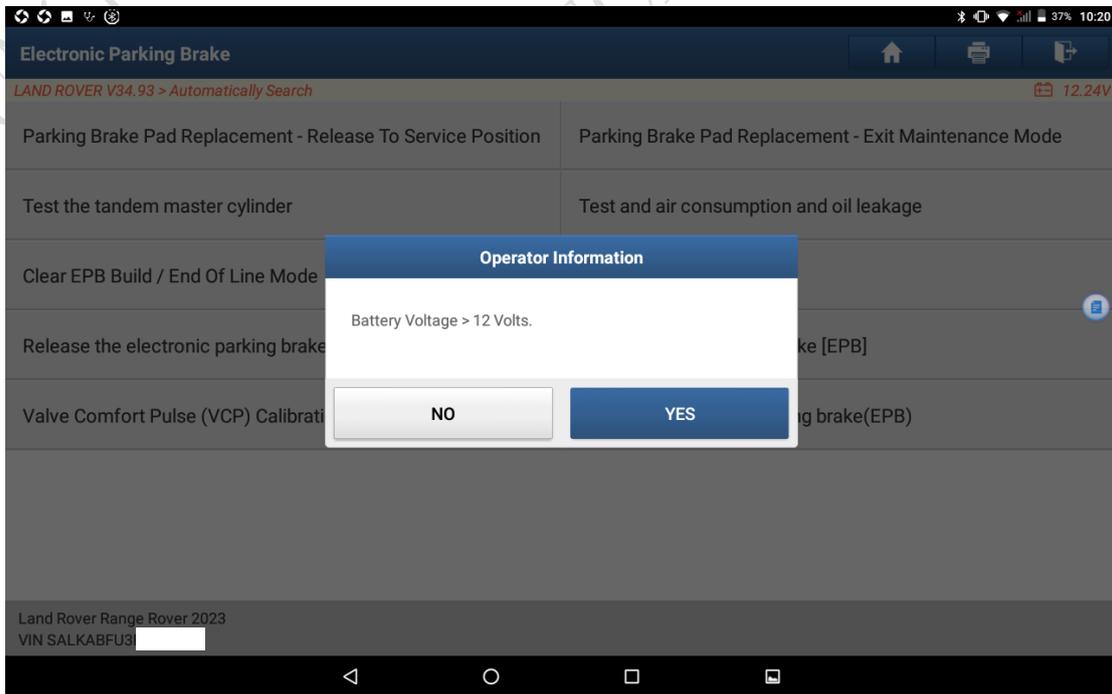
Please perform "replace park brake pad - exit service mode (function to be performed after replacement of brake pad) to completed brake pad reset

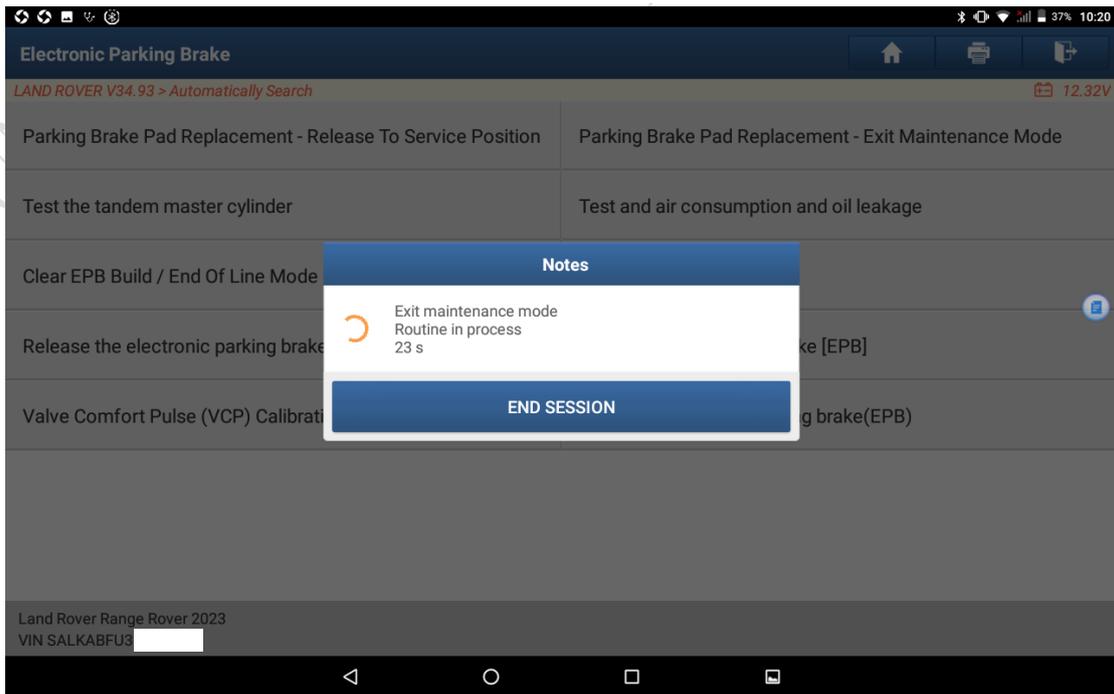
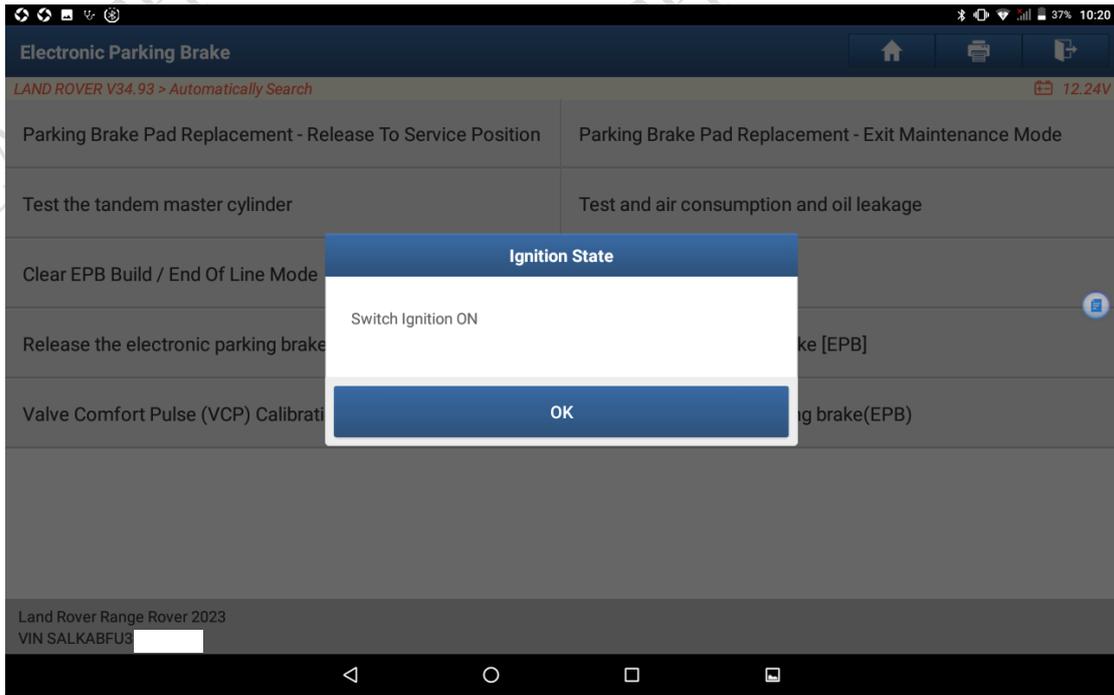


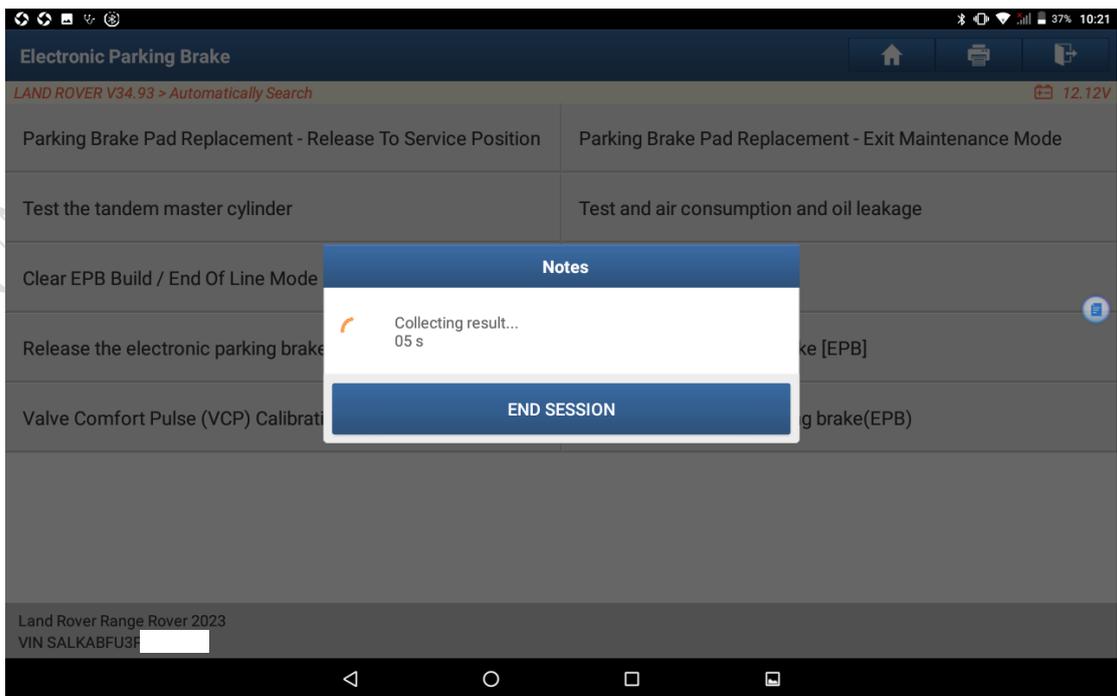
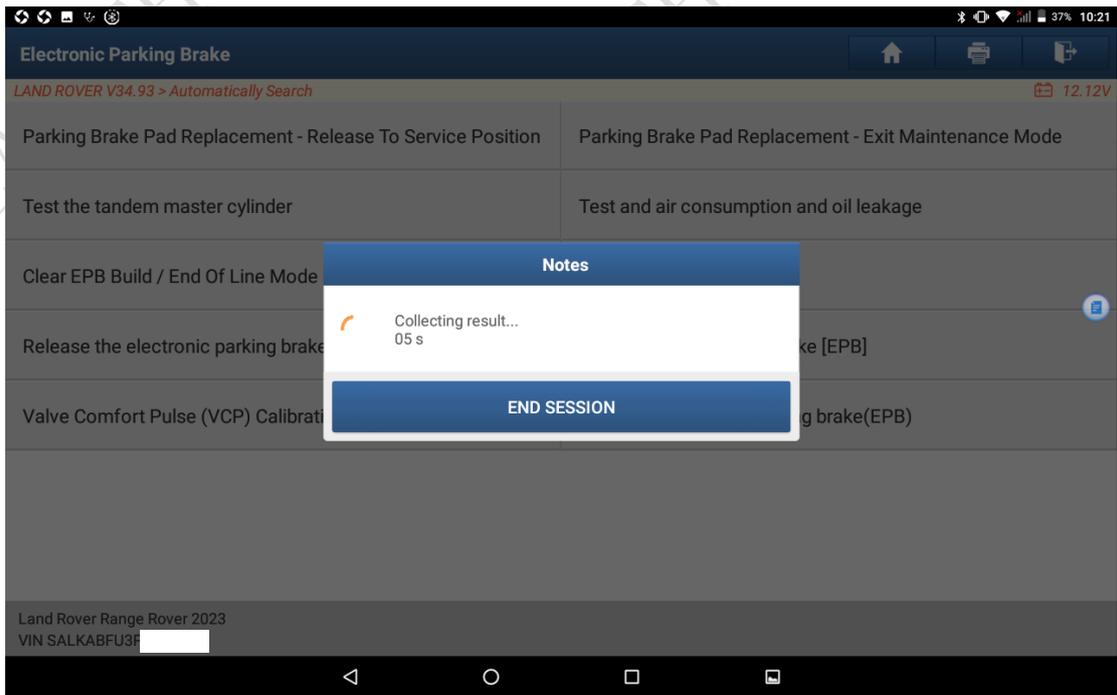
7. The vehicle must keep stationary, no rolling backwards or forwards

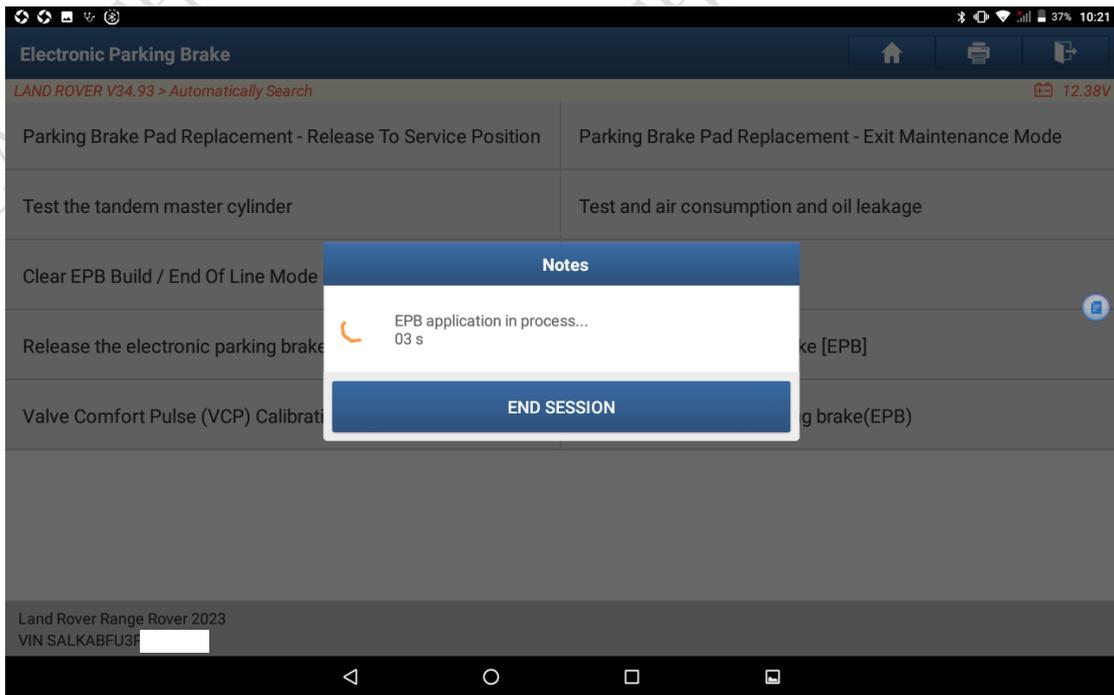


8. Battery voltage >12V, if not, it is necessary to charge the vehicle, and then turn on ignition switch according to prompts

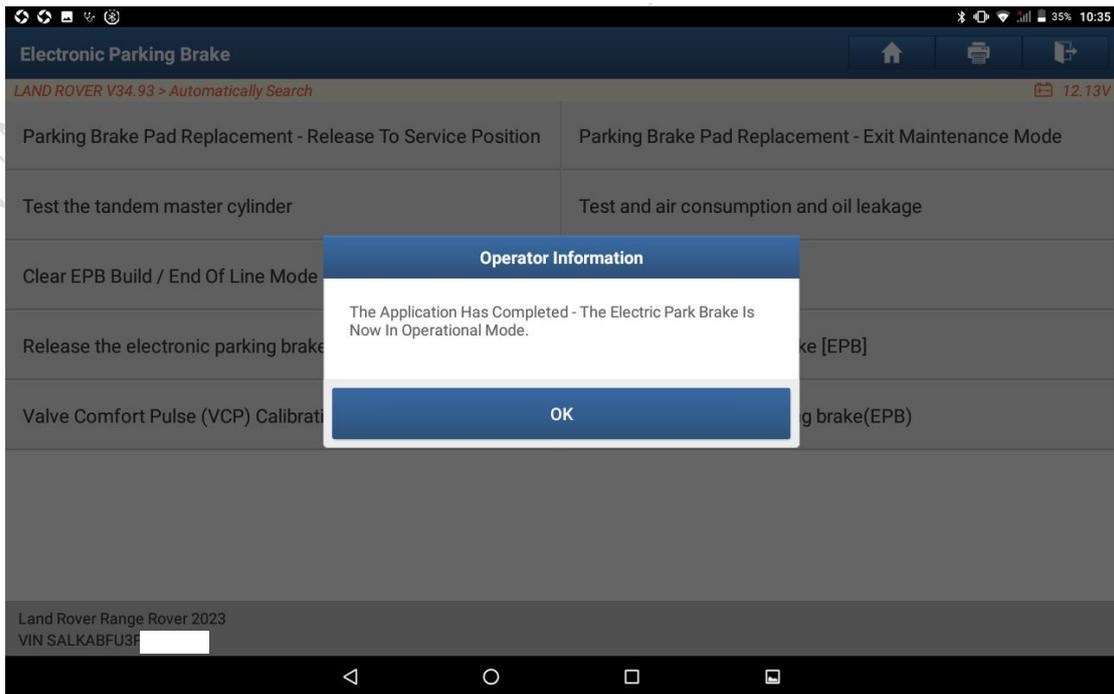








9. Brake pad reset completed



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