CHRYSLER Cherokee EPS (Electric Power Steering) Learning Method

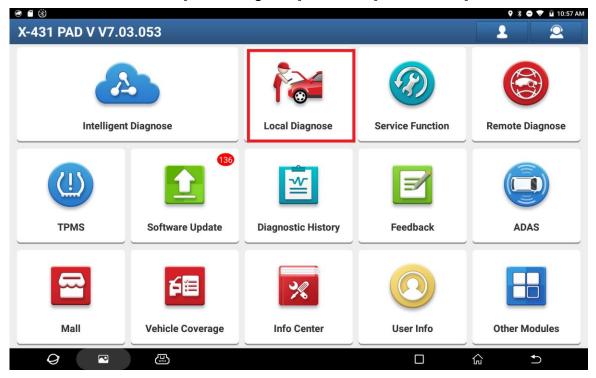
Supported equipment: Launch's full range of comprehensive diagnostic equipment

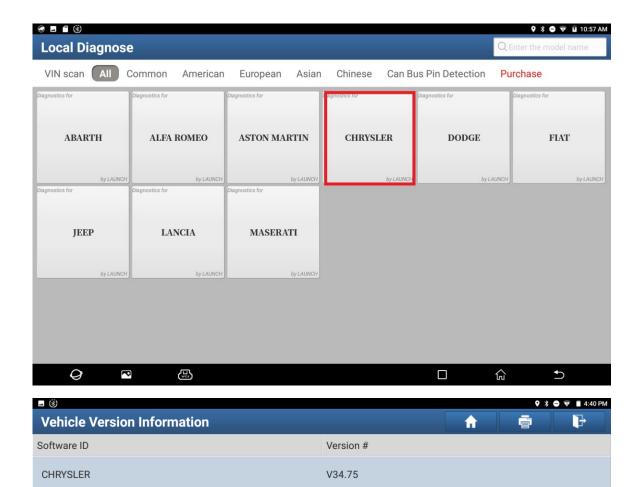
Current equipment: PAD V

Function description: After repair is completed for CHRYSLER Cherokee, it is necessary to perform EPS (Electric Power Steering) learning.

Tested model: CHRYSLER/2019/Cherokee, VIN: 1C4PJMCX5KD1*****

1. On a PAD V, choose [Local Diagnose] and then [CHRYSLER] to test.





CHRYSLER/JEEP/DODGE V34.75

Introduction

ECU Coverage:

Engine, Automatic Transmission, Anti-lock Brake, Airbag, Body, A/C, Dashboard, Memory Seat, Trap-door, Steering Angle, Wireless Control Module, Tire Pressure, etc.

Basic Functions:

- Read Car Computer Information
 Read Car Fault Information
- Clear Car Fault Information
 Read Car Running Data
- Actuation Test For Car Component

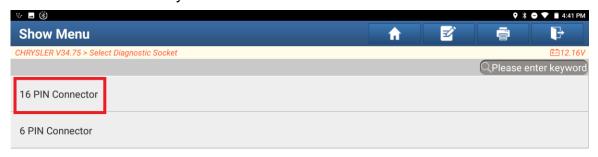
Special Functions:

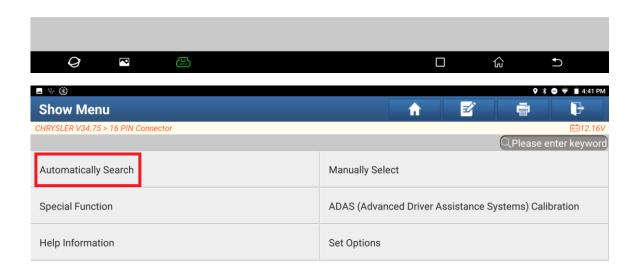
• ENGINE [Engine System]:

Check PCM Odometer, Check PCM VIN, Learn ETC, Reset ECU, Reset Memory, Clear Variable Line Pressure(VLP) Counters, Relearn Cam/Crank, Injector Quantity Adjustment, View/Reset duty cycle accumulators, View/reset trip information accumulators, Enable / Disable vehicle features, Reset Nox adsorber counts, Reset after treatment trip information, Turbo actuator pre-align / self calibrate, Reset regenerative filter timers, Reset Fuel Pressure Limiting Valve Accumulators, Stationary Desoot, View/Reset Duty Cycle Maps, Idle Shutdown Timer Adjustment, Oil Change Monitor Type, View/Reset NAC After Treatment Over Temp Events, Manual DPF Regeneration, DPF Replacement,



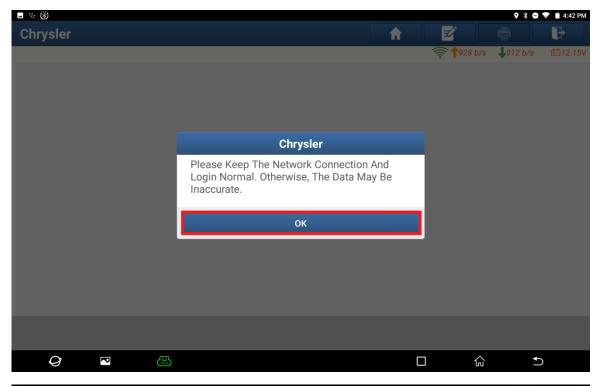
2. Click [16 PIN Connector] and choose [Automatically Search] to identify car models automatically.

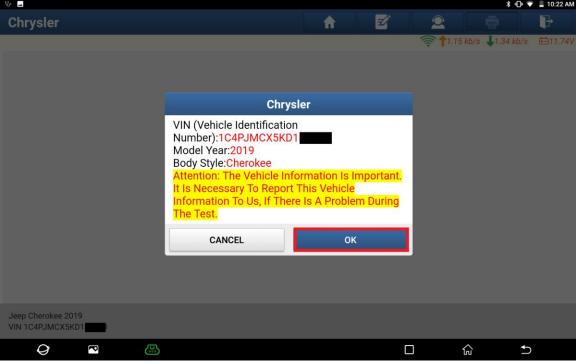




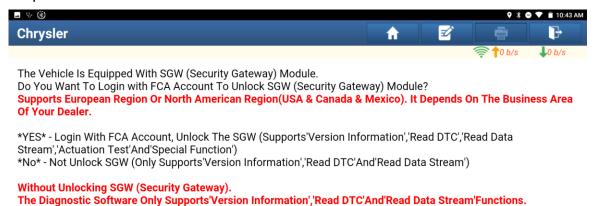


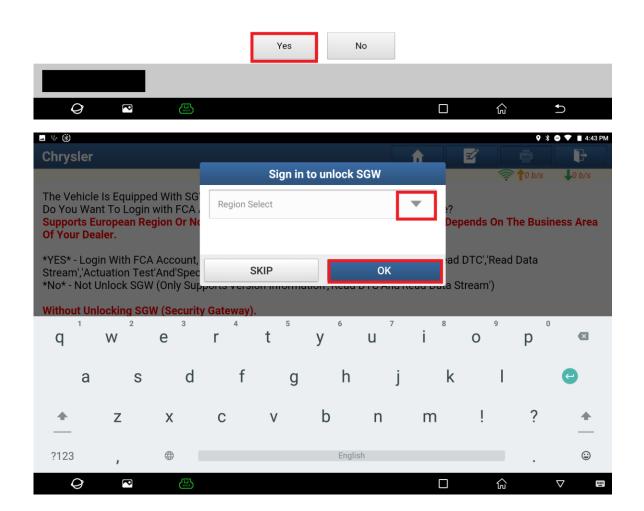
3. Click OK. It displays a prompt message indicating that the SGW needs to be unlocked.

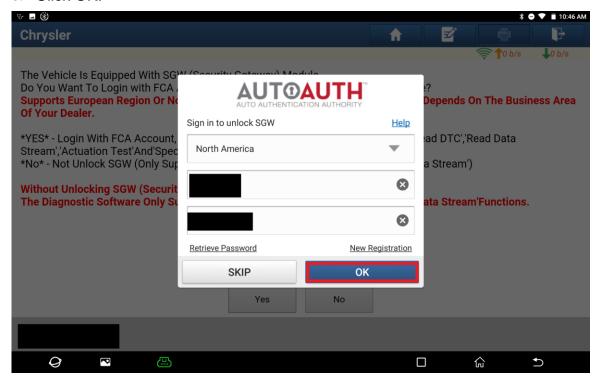


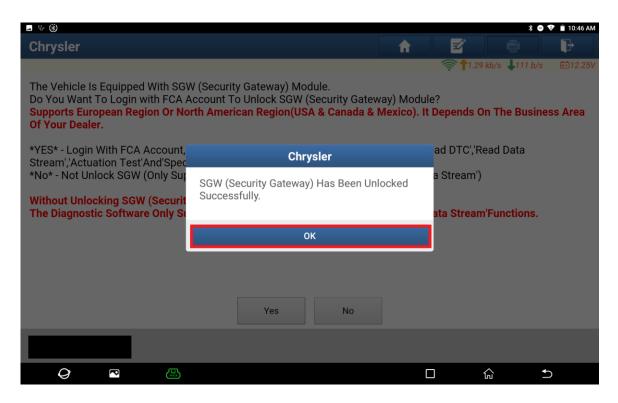


4. Click [Yes], choose [North America], and input the FCA account you purchased.

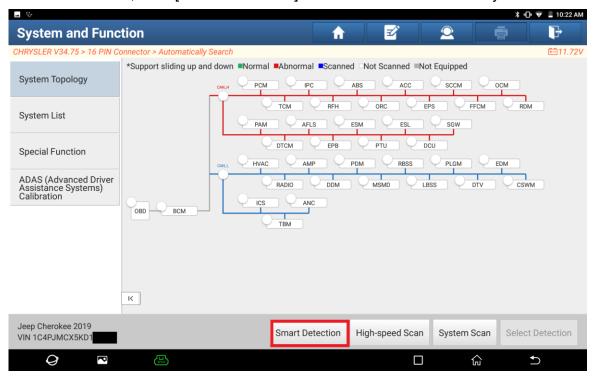




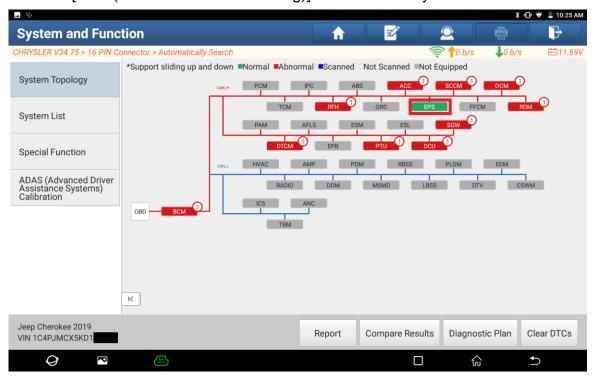


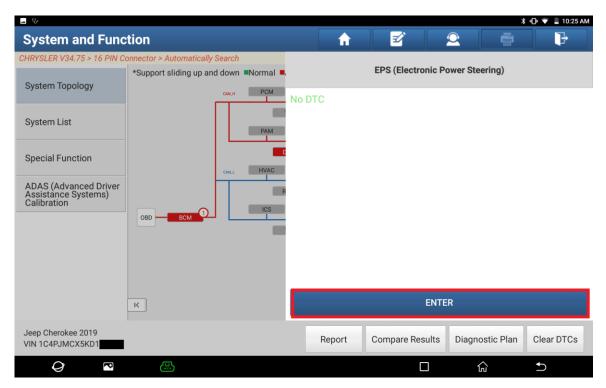


6. On the PAD V, click [Smart Detection] to scan the entire vehicle systems.

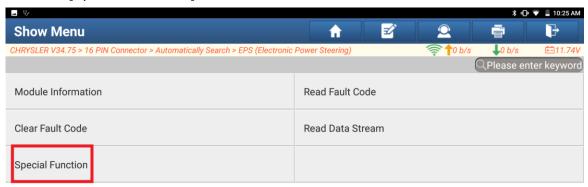


7. Click [EPS (Electronic Power Steering)] to access the system.





8. Click [Special Function].

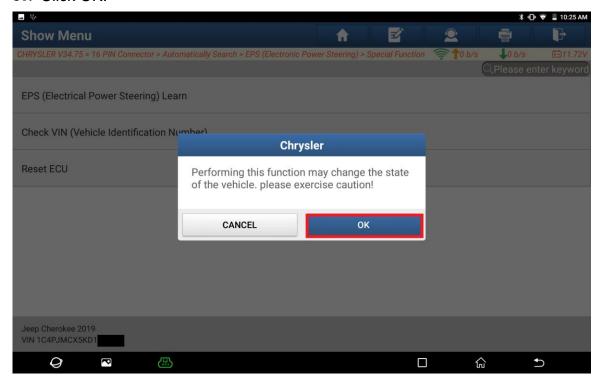




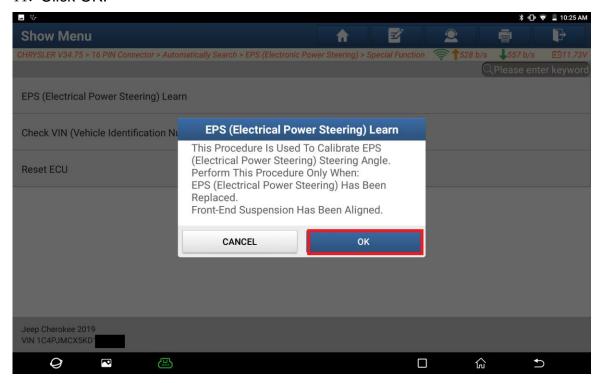
9. Click [EPS (Electrical Power Steering) Learn].

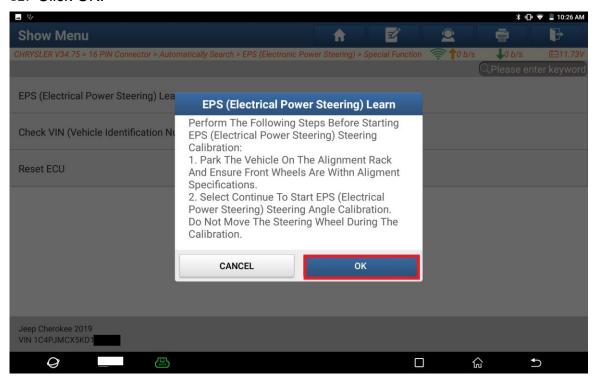




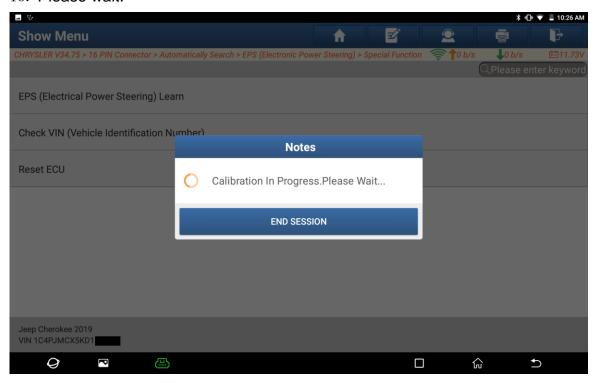


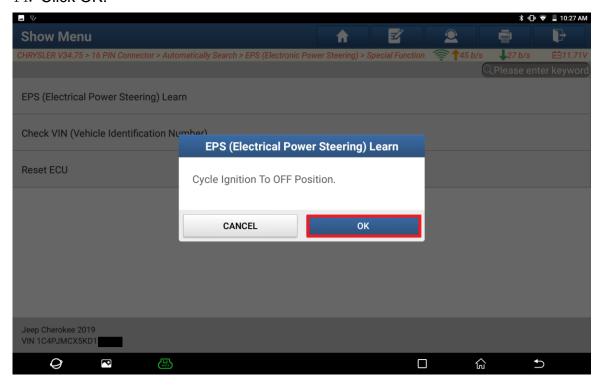
11. Click OK.



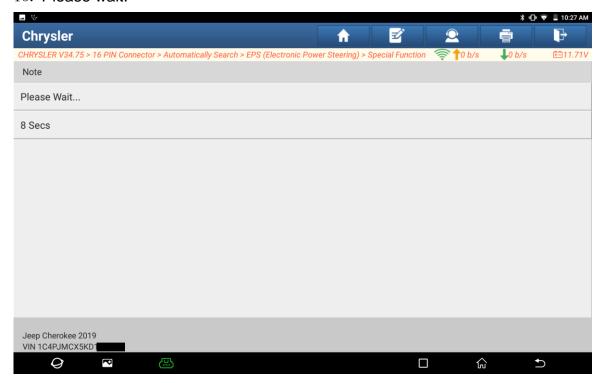


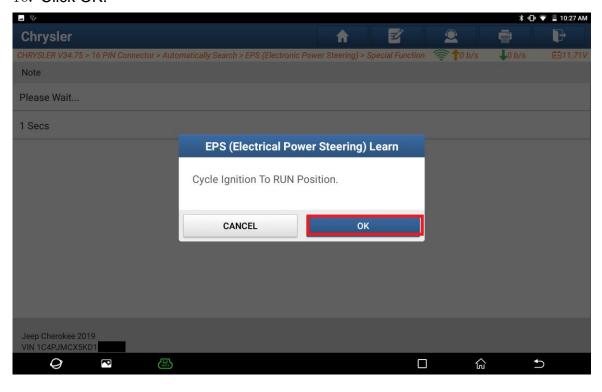
13. Please wait.



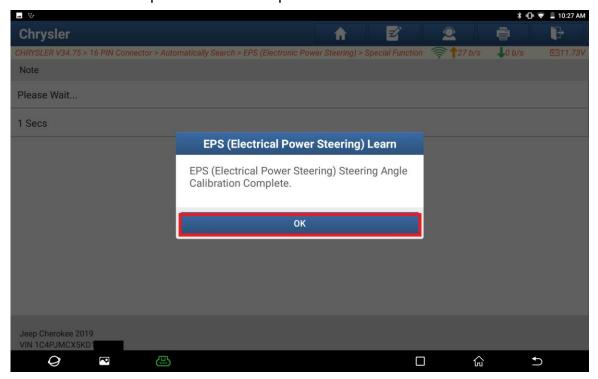


15. Please wait.





17. Click OK. The operations are completed.



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