Ford Bronco Brake System Pressure Bleeding

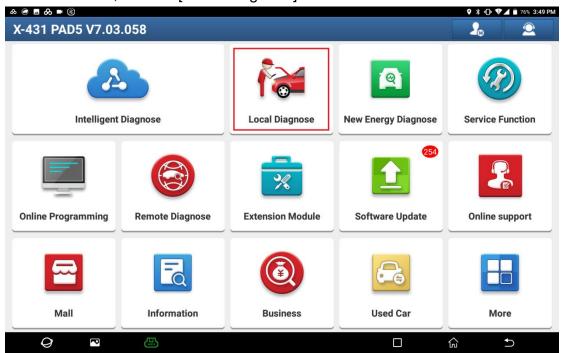
Supported equipment: Launch's full range of comprehensive diagnostic equipment

Current equipment: PAD 5

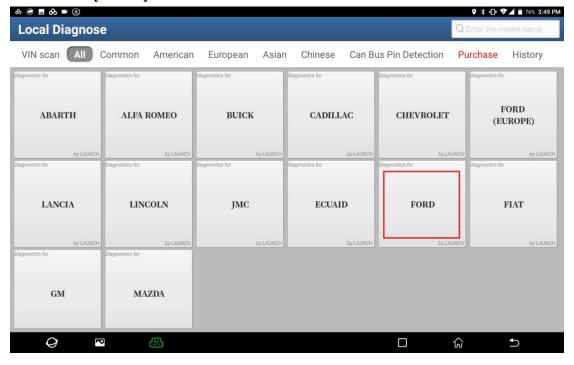
Function description: This function needs to be performed when bleeding the brake system or checking the bleeding status.

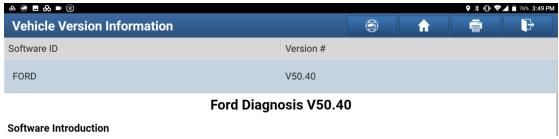
Tested model: Ford/2024/Bronco, VIN: 1FMEE0RR2RLA *****

1. On a PAD 5, choose [Local Diagnose].



2. Choose [FORD] to test.



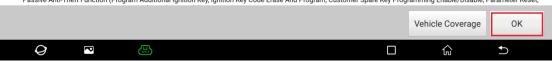


ECU Coverage:

This Diagnostic Software Can Test For USA Ford ECUs, Including: Engine, Automatic Transmission, Anti-Lock Brake, Airbag, Air Conditioning, Dashboard, Anti-Theft, Cruise, Common Electronics, Seats, Light, etc.

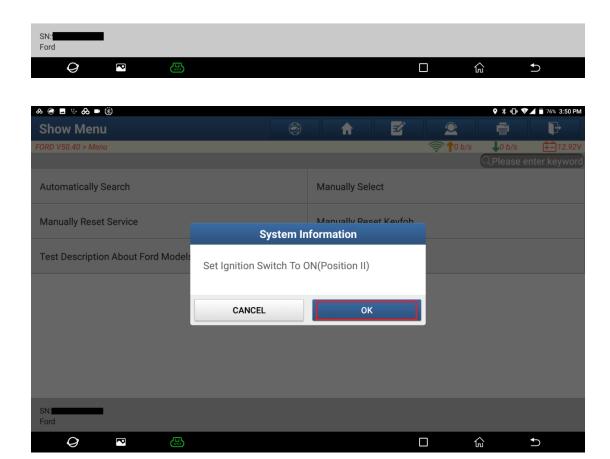
- Reading ECUs
 Reading DTCs(Diagnostic trouble code)
 Clearing DTCs(Diagnostic trouble code)
 Reading Vehicle Running Data
 Vehicle Component Operation Test

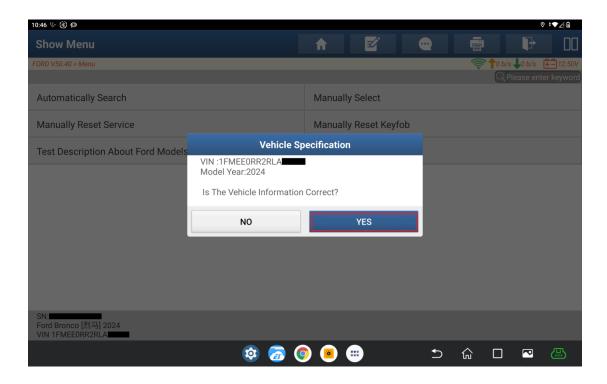
- Programmable Module Installation
 ESP(Electronic Stability Program) Sensor Calibration
 PCM (Powertrain Control Module) or ICM (Instrument Control Module):
 *Passive Anti-Theft Function (Program Additional Ignition Key, Ignition Key Code Erase And Program, Customer Spare Key Programming Enable/Disable, Parameter Reset,



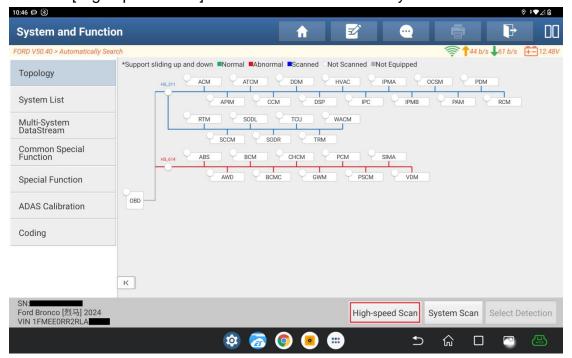
3. Choose [Automatically Search] to identify car models automatically.



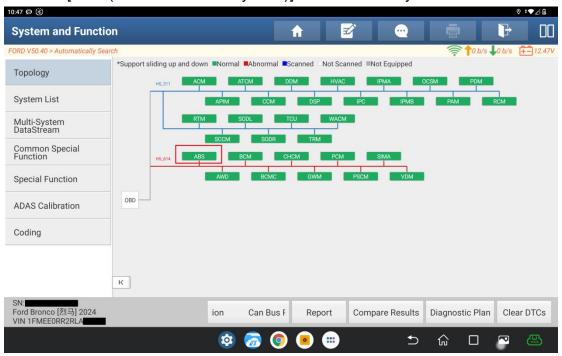


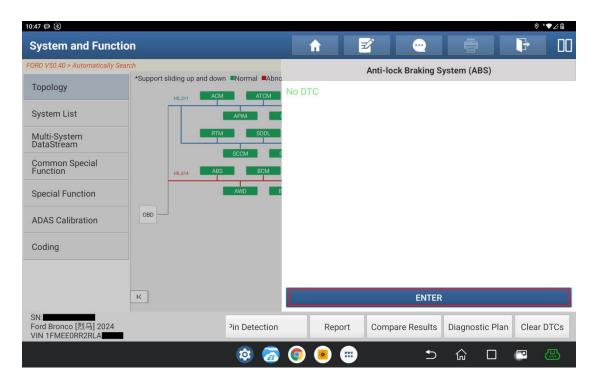


4. Click [High-speed Scan] to scan the entire vehicle systems.



5. Click [ABS (Anti-Lock Brake System)] to access the system.



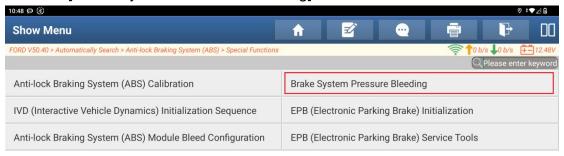


6. Click [Special Functions].





7. Click [Brake System Pressure Bleeding].



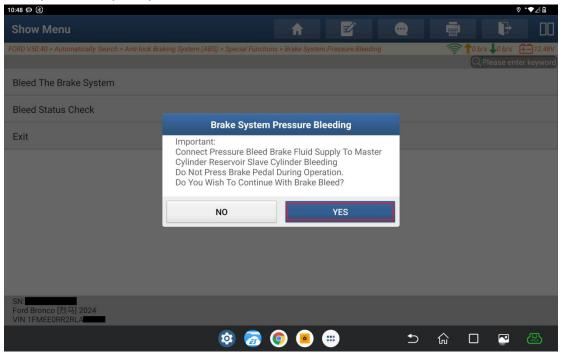


8. Access the main menu and choose [Bleed The Brake System].

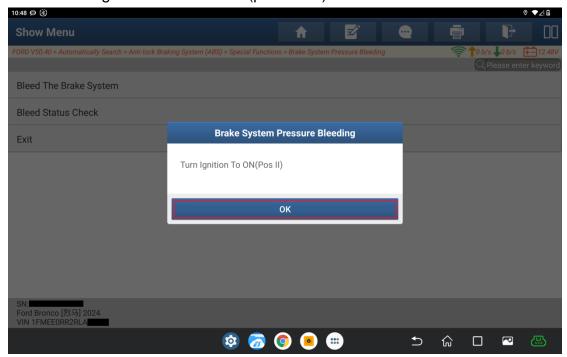




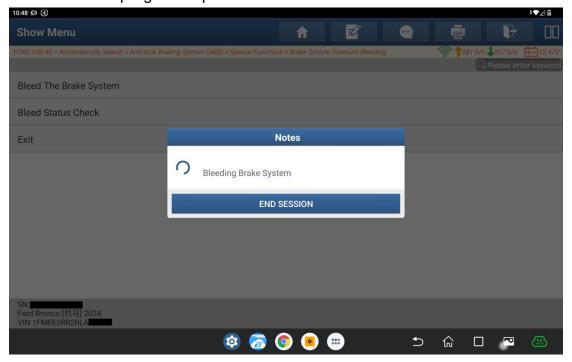
9. Operate as prompted.



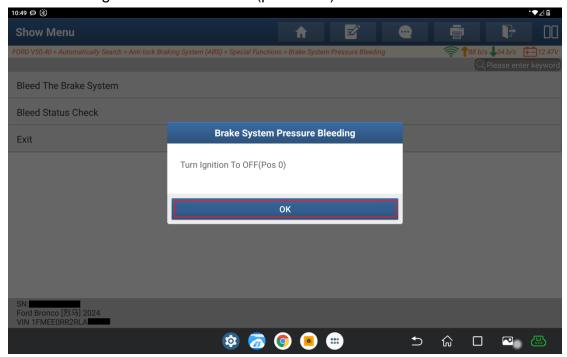
10. Turn the ignition switch to ON (position II).



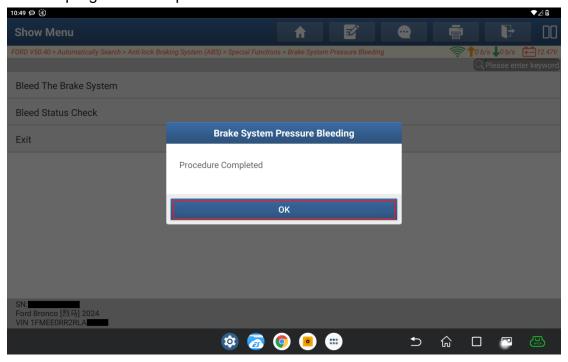
11. Wait for the program to proceed.



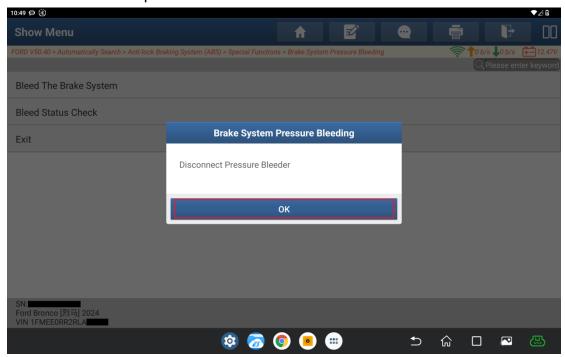
12. Turn the ignition switch to OFF (position 0).



13. The program is completed.



14. Disconnect the pressure bleeder and return to the main menu.

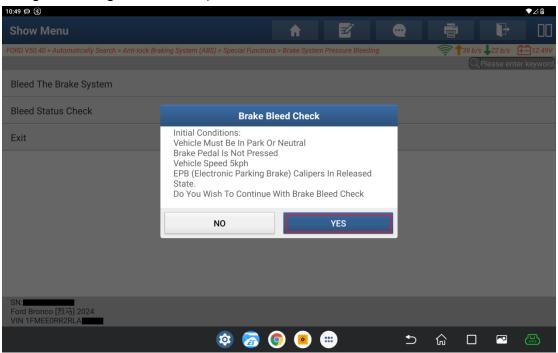


15. Choose [Bleed Status Check].

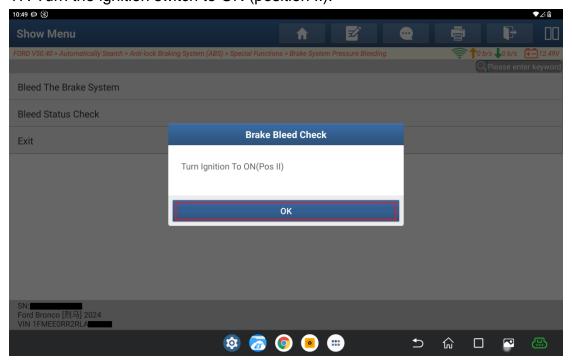




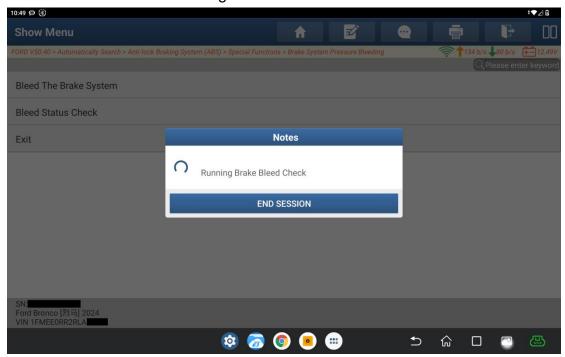
16. Follow the prompts to ensure that the initial conditions are met (a vehicle speed of 5kph indicates that the system requires a vehicle speed signal \leq 5km/h; in actual operation, keep the vehicle stationary, as this condition is designed for signal tolerance).



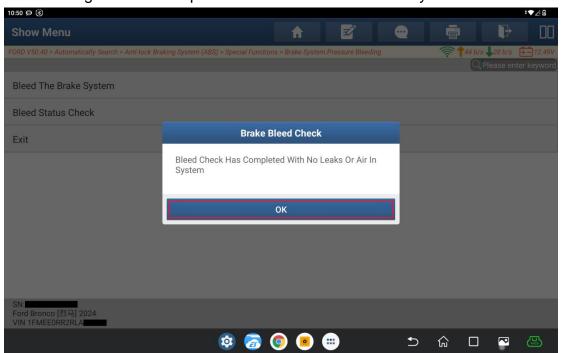
17. Turn the ignition switch to ON (position II).



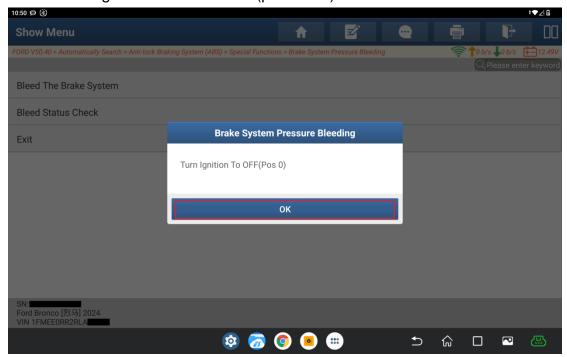
18. Perform the brake bleeding check.



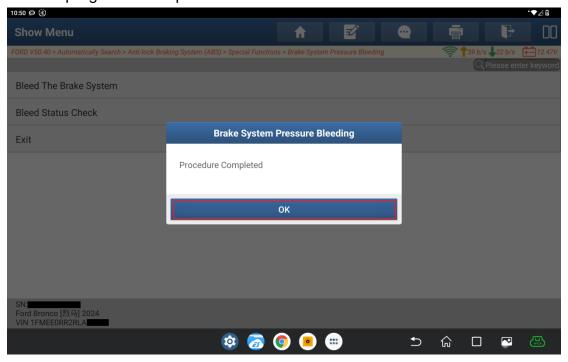
19. Bleeding check is completed with no leak or air in the system.



20. Turn the ignition switch to OFF (position 0).



21. The program is completed. Return to the main menu.



22. Choose [Exit] to exit the program.





Statement:

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