Ford Mustang GT Longitudinal Acceleration Sensor Calibration

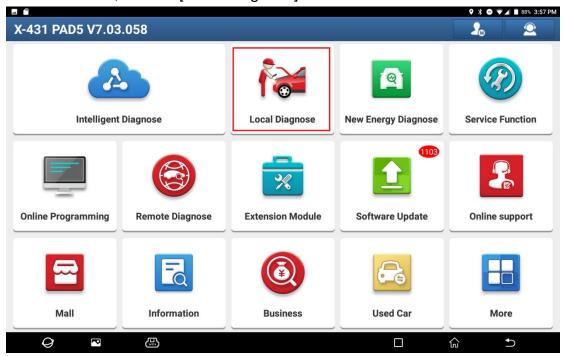
Supported equipment: Launch's full range of comprehensive diagnostic equipment

Current equipment: PAD 5

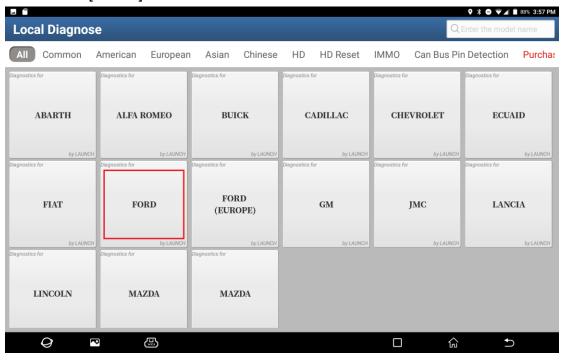
Function description: If the ABS (Anti-lock Braking System) or HCU (Hydraulic Control Unit) has been replaced with a new one, perform this program to calibrate the longitudinal acceleration sensor.

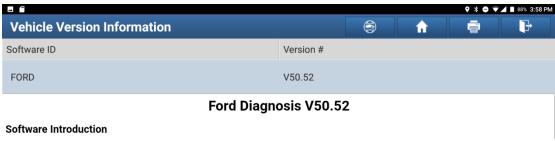
Tested model: Ford/2023/Mustang GT, VIN: 1FA6P8CF0P******

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



2. Choose [FORD] to test.





ECU Coverage:

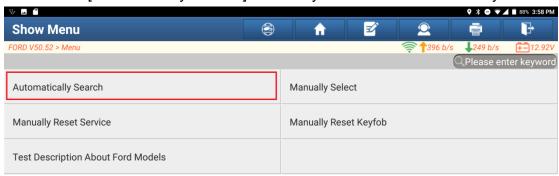
This Diagnostic Software Can Test For USA Ford ECUs, Including: Engine, Automatic Transmission, Anti-Lock Brake, Airbag, Air Conditioning, Dashboard, Anti-Theft, Cruise, Common Electronics, Seats, Light, etc.

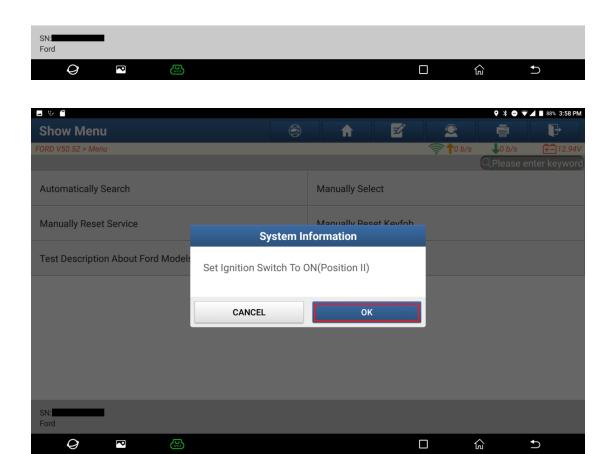
- Reading ECUs
 Reading DTCs(Diagnostic trouble code)
 Clearing DTCs(Diagnostic trouble code)
 Reading Vehicle Running Data
 Vehicle Component Operation Test

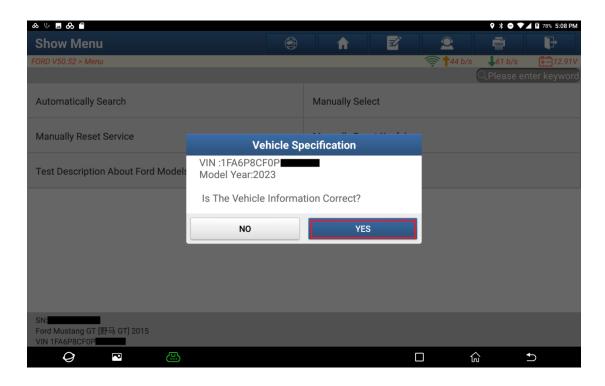
- Programmable Module Installation
 ESP(Electronic Stability Program) Sensor Calibration
 PCM (Powertrain Control Module) or ICM (Instrument Control Module):
 *Passive Anti-Theft Function (Program Additional Ignition Key, Ignition Key Code Erase And Program, Customer Spare Key Programming Enable/Disable,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



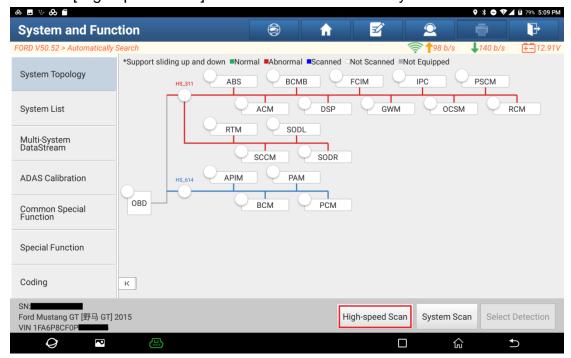
3. Choose [Automatically Search] to identify car models automatically.



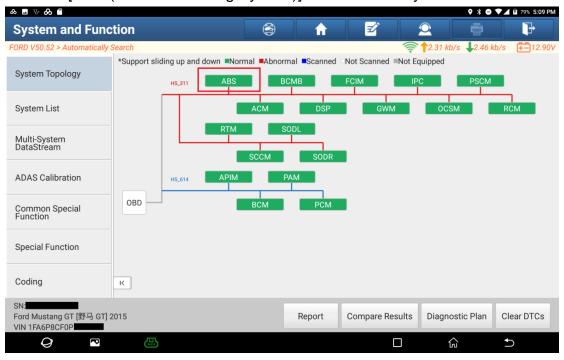


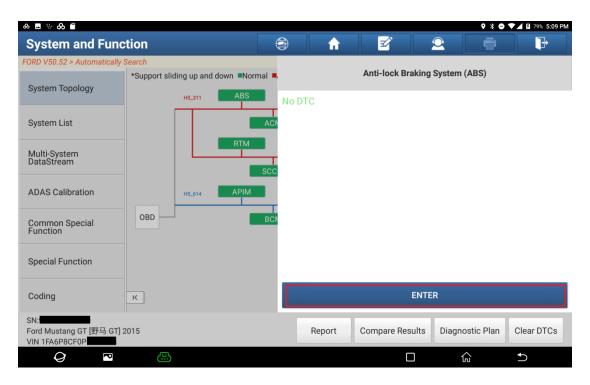


4. Click [High-speed Scan] to scan the entire vehicle systems.

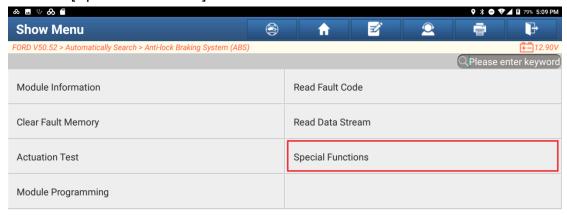


5. Click [ABS (Anti-lock Braking System)] to access the system.



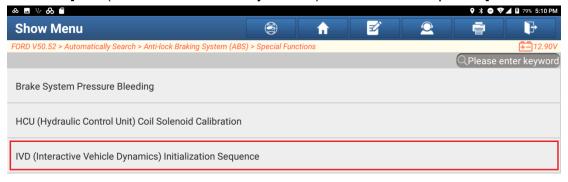


6. Click [Special Functions].



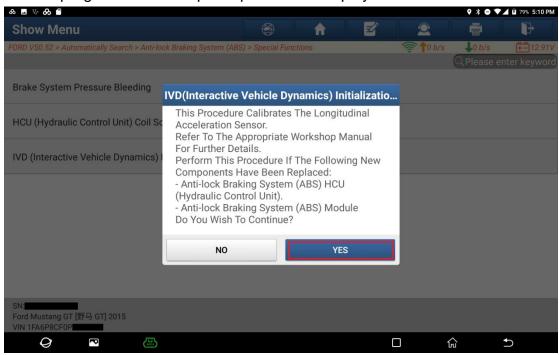


7. Click [IVD (Interactive Vehicle Dynamics) Initialization Sequence].

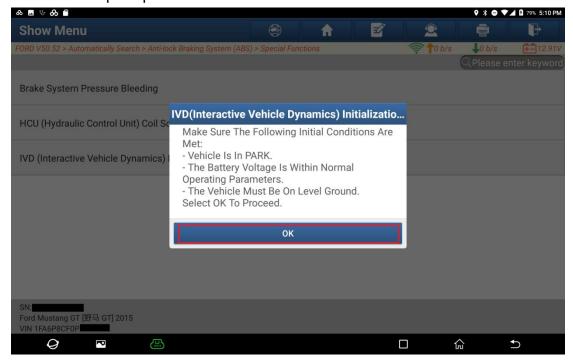




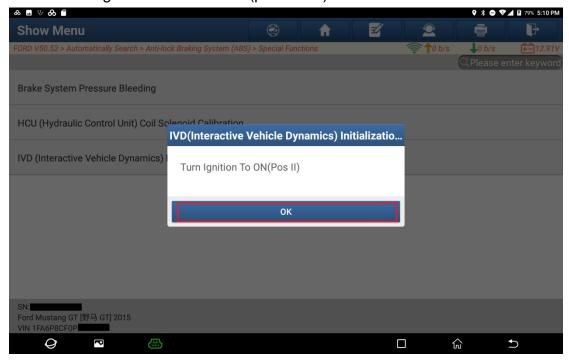
8. The program execution prerequisites are displayed.



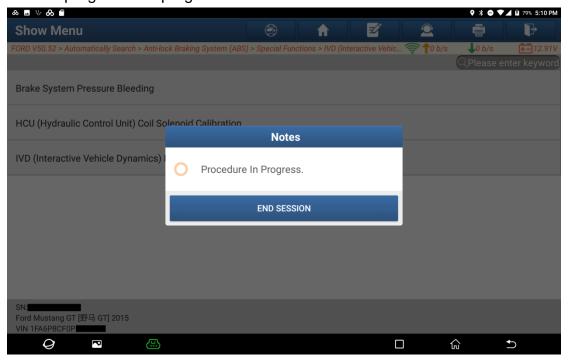
9. Follow the prompts to ensure that the initial conditions are met.



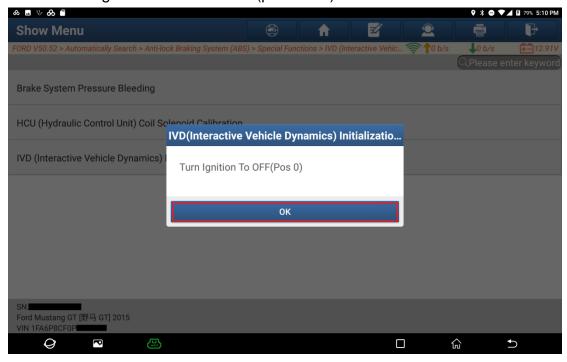
10. Turn the ignition switch to ON (position II).



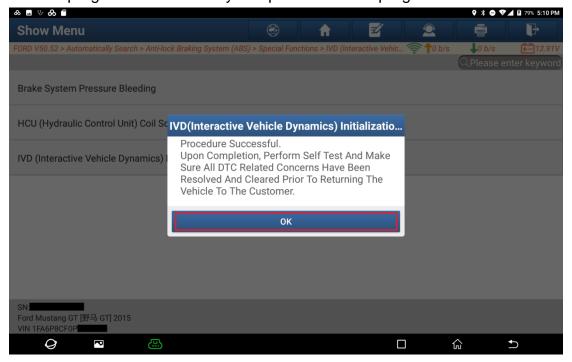
11. The program is in progress.



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



13. The program is successfully completed. Exit the program.



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