

## **OBDII FUNCTION**

- 1. Read Codes
- 2. Erase Codes
- 3. I/M Readiness -- I/M Readiness indicates whether or not the various emissions-related systems on the vehicle are operating properly and are ready for Inspection and Maintenance testing.
- 4. Data Stream
- 5. Freeze Frame -- When an emission-related fault occurs, certain vehicle conditions are recorded by the on-board computer. This information is referred to as freeze frame data. Freeze Data is a snapshot of the operating conditions at the time of an emission- related fault.
- 6. O2 Sensor Test -- This option allows retrieval and viewing of O2 sensor test results for most recently performed tests from the vehicle's on-board computer.
- 7. On-Board Monitoring -- This function can be utilized to read the results of on-board diagnostic monitoring tests for specific components/systems.
- 8. Evap System Test -- The EVAP test function lets you initiate a leak test for the vehicle's EVAP system. Before using the system test function, refer to the vehicle's service repair manual to determine the procedures necessary to stop the test.
- 9. Vehicle Information -- The option displays the vehicle identification number (VIN), the calibration verification number (CVN), and other information of the test vehicle.
- 10.Retrieve generic (P0, P2, P3, and U0), manufacturer specific (P1, P3, and U1) codes and pending codes
- 11. Turn off Check Engine Light (MIL), clear codes and reset monitors
- 12. Read live PCM datastream

- 13. Support CAN (Controller Area Network) and all other
- 14. Multilingual menu and DTC definitions- English, Spanish, and German, etc
- 15.Read pending DTCs
- 16.Read permanent DTCs
- 17. DTCs search
- 18. Supports most of the OBDII/EOBD test modes includes: CAN, ISO9141, KWP2000 J1850 VPW and J1850 PWM.
- 19. Works on most of 2001 and later OBDII compliant PETROL European vehicles
- 20. Works on most of 2004 and later OBDII compliant DIESEL European vehicles
- 21. Works on most of 1996 and later OBDII compliant US and Asian vehicles
- 22. View & Graph Live Data in Color Graphing and blazing fast refresh rate for better graphing and live data readings.
- 23. Comprehensive Help, Including OBD Parameter, Mode Explanations & More.



System Coverage

## **System coverage:**

- Engine
- TCM/Gear box
- RCM/ SRS/ Airbag
- RLCM /Air Suspension
- HVAC/Air Conditioning
- SASM/Steering
- PBM
- Parking Aid
- VICM/Security/Immo
- DSM
- PSM
- TCCM/Transfer Box
- SCM
- Rain Sensor
- Light check/Lighting
- HCM
- KVM
- **Vehicle Coverage:**
- Freelander
- Freelander 2
- Defender
- Discovery II
- Discovery III
- Discovery 4
- Range Rover Sport
- Range Rover
- Range Rover Evoque

- PCM
- ABS
- ICCM/IP
- BCM/BODY
- VDCM
- TPM
- Parking assist
- AHCM
- DDM
- PDM
- ATCM
- ADCM
- DRM
- GSM
- ocs
- ICM
- Television