

Title	Scanning & Viewing DTCs for MIL Check Engine Light						
Tool #	5310	Creator	David G.	Created/Update Date	9/6/2023	T/N #	23-5310-004
Description: This guide is aimed at providing a comprehensive understanding of how to utilize the Innova 5310 Scan Tool to scan and interpret the Check Engine Light (MIL) Diagnostic Trouble Codes (DTCs).							



1. Start with the System Status Button:

- Regardless of your current screen, press the **System Status button** to enter the System Menu.

2. Choose Global OBD2:

- Navigate through the System Menu.
- Highlight Global OBD2 and confirm with ENTER ↵.

> Note: Global OBD2 essentially equates to the Check Engine Light scanning mode.





3. Wait for Scan Results:

- Upon selection, the Scan Tool will initiate the retrieval process for DTCs, Monitor Statuses, and any available Freeze Frame Data.
- Ensure the linking process reaches 100% completion.
- If no issues are detected, you'll see the message: 'No Powertrain DTCs or Freeze Frame Data presently stored in the vehicle's computer'.
- For a comprehensive understanding of the displayed information, refer to the Display Functions guide.



> Tip: Arrow icons in display corners indicate more information available. If a DTC lacks a definition, an advisory message will be shown.

LED Indicator Guide:

- Green LED: All systems are functional. No DTCs are detected.
- Yellow LED: It denotes a 'Pending' code or a Monitor that hasn't completed its diagnostic testing.
- Red LED: A problem is detected. It also indicates the presence of DTCs. When this is lit, the vehicle's Check Engine light will likely be on.



4. Access Freeze Frame Data:

- Tap the DTC/FF button.
- This will display the Freeze Frame screen.
- For a detailed code description, long-press ENTER ↵ until the PID Description appears.
- Releasing ENTER ↵ will revert back to the Freeze Frame data.



5. Return to DTCs Screen:

- Press the DTC/FF button to revisit the main DTC Codes screen.
- By pressing the DTC/FF button successively, you can view each stored DTC in sequence.