



## AutoCal V2 Data Logging

EFILive Support - 2021-07-14 - Comments (0) - AutoCal V2 Vehicle Communications

### Simple Menu:

Follow these steps to log the selected controller.

1. Install [AutoCal BBX configuration and tune files](#) provided by your Tuner if not already setup.
2. Connect your **AutoCal** device to your vehicle.
3. Turn the vehicle ignition **On**.
4. Navigate to the **Select PIDs** menu option and select **OK**.
5. Select the correct controller type from BBX configured controllers and make a selection using the **OK** button. Where only one controller is in the BBX, executing the **Select PIDs** option will make that selection and return to the menu.
6. Navigate to the **Record Data** option and select **OK** to commence the logging session. **AutoCal** will display the following to commence the logging session;
  1. Creating Log File.
  2. Starting Scanner.
7. The Time indicator will increment to indicate recording has commenced.
8. Start the vehicle and drive to record actual performance.
9. Stop the vehicle and turn the ignition off prior to saving the log on **AutoCal**.
10. A range of options are available while the log is recording:
  1. Select **OK** to pause/resume the log.
  2. Select **Next** to scroll forward through the list of PIDs.
  3. Select **Prev**, to scroll backwards through the list of PIDs. Scrolling back to the very first entry displays "**Exit**", when "**Exit**" is displayed, click **OK** to stop data logging and save the log.

### Advanced Menu:

1. Install [AutoCal BBX configuration and tune files](#) provided by your Tuner if not already setup.
2. Connect your **AutoCal** device to your vehicle.
3. Turn the vehicle ignition **On**.
4. Navigate to the **Scan Tool** menu and select **OK**.
5. Navigate to the **Select PIDs** menu option and select **OK**.
6. Select the correct controller type from BBX configured controllers and make a selection using the **OK** button. Where only one controller is in the BBX, executing

the **Select PIDs** option will make that selection and return to the menu.

7. Navigate to the **Record Data** option and select **OK** to commence the logging session. **AutoCal** will display the following to commence the logging session;
  1. Creating Log File.
  2. Starting Scanner.
8. The Time indicator will increment to indicate recording has commenced.
9. Start the vehicle and drive to record actual performance.
10. Stop the vehicle and turn the ignition off prior to saving the log on **AutoCal**.
11. A range of options are available while the log is recording:
  1. Select **OK** to pause/resume the log.
  2. Select **Next** to scroll forward through the list of PIDs.
  3. Select **Prev**, to scroll backwards through the list of PIDs. Scrolling back to the very first entry displays **“Exit”**, when **“Exit”** is displayed, click **OK** to stop data logging and save the log.

#### Related Content

- [Pass-Thru Data Logging](#)