

LBCU Hardware & Software Version Access

The following is a short tutorial on how to access the Hardware and Software Version in the Freightliner LBCU (Light Bar Control Unit) using its different menu selections and the four way toggle switch.

First turn the coach ignition switch to the **ON** position, it is not necessary to start the engine. After all of the system checks have been completed your three favorites saved screens will be displayed on your LBCU, the picture below is my three favorite's selections. Sorry about the camera flash.



Once your display looks like the above or else your three favorites. **RIGHT TOGGLE AND HOLD** the menu toggle switch until the next screen is displayed. It will take about **5 SECONDS** to display the Setup, Maintenance, and Diagnostics Screen, like seen below.



When you see the above screen, **DOWN TOGGLE TWO TIMES AND RELEASE** the button. Then **RIGHT TOGGLE AND RELEASE** the button. After the menu updates you see the following menu.



Depress the **DOWN TOGGLE BUTTON SEVEN TIMES**. After the menu updates, you will see the following selection displayed.



After the above menu is displayed **RIGHT TOGGLE AND RELEASE** the button. The menu will display the LBCU Hardware & Software Version.



My 2007 Phaeton is powered by the 2006 Mercedes-Benz 926 (EPA 04) engine, the LBCU Hardware version is 5.0, and the Software version is 1.42. The Hardware & Software versions are dependant upon EPA Specifications.