



# PRODUCT DEVELOPMENT COMMITTEE

BY BRUCE GREGG #248

## USBC Supplement Global Search

In each of the USBC's five major categories covering beer cans and tin over cardboard (TOC) signs are dropdown menus with a unique search feature described below.

Go to [bccacom](http://bccacom) > More > USBC Supplement page > click to access USBC Supplement [1]. The **Global Search** feature is located at the bottom of the *Search* dropdown menu [2].

The format is the same as the individual search pages. The *Global Search* looks only for parameters that are common within each database, i.e., those listed under *Custom Search*. Your first step is to select the *Data Source(s)* you want (from 1 to 5) [3]. As an example, I have chosen Volume 1 and Tin Over Cardboard. The *Custom Search* parameters are Brewery = National, Brew = Ale and State = MD [4]. The sort took 3 seconds and identified 2 TOCs and 7 can images [5]. If you wish to see the details, click on an image. A second click on the image will bring up the 5-view screen.

Your searches are limitless and may be based on what you collect or what stirs your interest. Common searches may be directed toward City or State, a Specific Brewery, or a Brand, i.e. Ale, Beer, etc.

The fourth column under *Global Can Search* is *Output Display*. This will help with your viewing. The default settings are *CanIdentifier* and 8 output columns [6]. Choosing a number less than 8 may give you a better view. Just click on the adjacent down arrow for a look.

The following list displays the number of items (cans or TOCs) currently in each of the *Data Source(s)*.

V1 — Volume 1	7908
V2 — Volume 2	9778
TOC — Tin Over Cardboard	830
INT — International	16320
NCDB — New Cans Database	32883

When searching, the more *Data Source(s)* you select, the more time it will take. The little circle in the top bar of your screen will indicate that it's still searching.

Current NCDB information is a proof-of-concept display from not so long past when there were fewer than 50,000 cans and only a portion of the can images in place. We're working on transferring the NCDB to the USBC Supplement.

The *Global Can Search* has a *Predefined Searches* choice on the upper left [7]. While this selection is beneficial to searches in the individual categories, we don't yet know what best to place here. User suggestions are welcome at [btgregg@earthlink.net](mailto:btgregg@earthlink.net). Improvements can always be made.

Two final thoughts. The title *Global Can Search* was changed recently to *Global Search*, since we've added TOCs to the Supplement and will likely be adding additional non-can items at some point. And lastly, there are now well over 1,000,000 data fields within the USBC Supplement. This is quite an asset for the BCCA.

The screenshots illustrate the following steps in the search process:

- Accessing the USBC Supplement page.
- Using the Global Search feature.
- Selecting data sources (Volume 1 Supplement, Tin Over Cardboard).
- Setting search parameters (Brewery: National, Brew: Ale, State: MD).
- Viewing search results (Total Cans Found: 9).
- Configuring the output display (Sort Order: CanIdentifier, Number of Output Columns: 6).