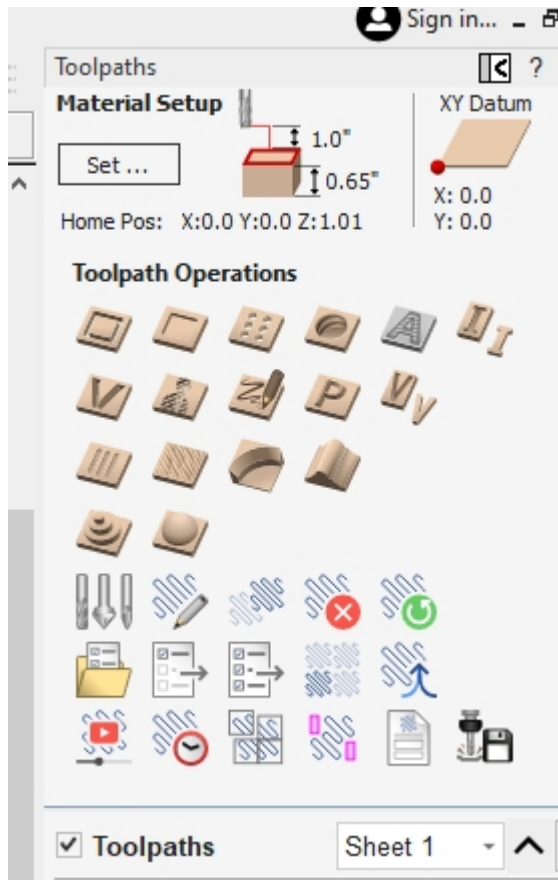


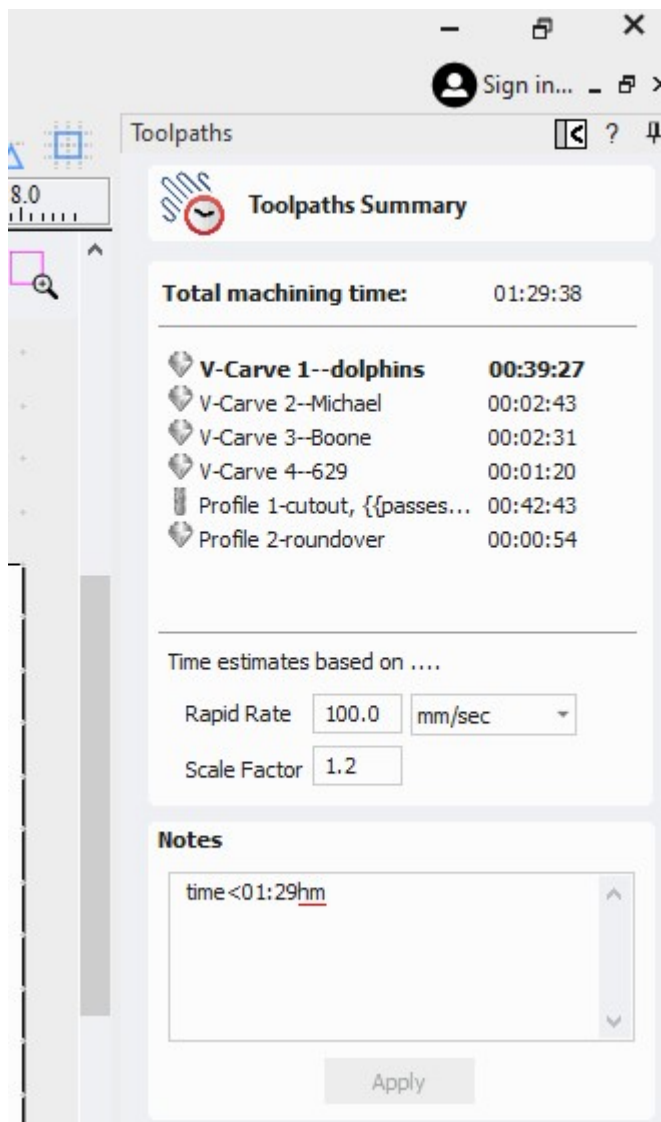
Version 6c PostP User Manual Addendum

This addendum to the main User Manual is to provide coverage of version 6c of my PostP for Carbide Motion (CM) support within Vectric software. Version 6c is a clone of version 5c adding in the option to display a static time value in the CM STATUS display line, the same line that version 5c adds the Pass information to. This addendum only documents the 6c version addition.

To add the static time display, version 6c makes use of the **Toolpath Notes** function which is accessed under the **Toolpath Summary** function, or sometimes referred to as the Time Summary icon. In the Vectric v12 software screenshot below, it is the bottom row, second from left icon.



When selected, the screen on the following page is displayed.



Here a summary of all toolpaths is displayed along with their times. The user is able to enter in the **Notes** box whatever they desire too. But version 6c of my PostP allows a static time to be entered for display on the CM STATUS line display. In the example here, I entered the total time of 1 hour 29 minutes for display. You see the format I chose of ("space" time < 01:29hm) to indicate the total cut time is less than 1 hour 29 minutes. Or I could have entered " time<39m" for just the V-Carve 1 toolpath since it is the selected toolpath. Or the user could go to each toolpath individually and enter a 'countdown' total for the time entry on each toolpath Notes box. Hope that makes sense. No entry adds nothing to display line.

A typical CM Status Line display of the example above would look like:

Toolpath: V-Carve 1—dolphins, Tool# 72, time<01:29hm

Or,

Toolpath: Profile 1-cutout, Tool# 102, time<43m, Pass 1 of 12

But again, it is a static time value that you enter, it is not a real time counting running time, but it gives a ballpark idea of time based on the Vectric software calculation, without having to print a Job Sheet for reference. **NOTE: Vectric v12.008 and earlier currently has a bug preventing Toolpath Notes printing on Job Summary Sheet properly.**

NOTE: The above dialog box also contains the Vectric “Scale Factor” setting. It defaults to 2.0, however some experts recommend changing it to 1.0 for more accurate time estimates. The more complex the design, the higher the scale factor number should be to increase the time estimate. I generally keep mine set at 1.2.