## Release Notes

How to report a bug to Streamline Automation:
Collect all possible information including...
1- Project File (if possible, recreate file, save-as right before issue)
2- 3D Model and/or DXF
Send to:

3- Detailed description of the bug and what actions lead to it.
TechServices@FROG3D.com
4- Include SOFTWARE NAME and VERSION NUMBER

| Version: | 2.1 .0 | Release Date: | 2024/05/03 |
| ---: | :--- | :--- | :--- |
| Post Processor | Added manual input Head/Tail |  |  |
| Interface | Added 'Themes' option in View settings |  |  |
| Milling Strategy | Fixed - no perimeter toolpath on middle slices |  |  |
| Calculation | Fixed bug - 4" base not calculating |  |  |
| Simulation | Fixed bug - Simulation not calculating |  |  |
| Simulation | Changed default resolution for quicker calculations |  |  |


| Version: | 2.0 .7 | Release Date: | 2024/03/19 |
| ---: | :--- | :--- | :--- |
| Licensing | Now uses online license. USB key license deactivated. V2.0 + |  |  |
| User Interface | Appearance changed to resemble other proprietary frog software <br> (FROGLathe ${ }^{\text {TM }}$ FROG4D <br> TM FROGShape $^{\text {TM }}$ ) |  |  |
| Features | No longer uses CSV files to store information |  |  |
| Features | Added ability to 'Save Prebench As' to save all settings |  |  |
| Features | Added ability to export certain DXF |  |  |
| Features | Added ability to cut individual channels |  |  |
| Features | Added 3D simulation of concrete results |  |  |
| Features | Added Custom Height to channel depth settings |  |  |
| Features | Now uses Mesh geometry, drastically reducing calculation times |  |  |
| Features | Improved geometry manipulation |  |  |


| Milling Strategy | Spiral type toolpath |
| :---: | :--- |
| Milling Strategy | 'Remove Scallops' feature added for trouble areas |
| Milling Strategy | Perimeter cutting accommodates non-cylinder blocks |
| Milling Strategy | Added dynamic feedrates |
| Milling Strategy | Added "Material Left" setting for roughing/finishing or to remove a <br> thickness to account for coating. |

