



Customer Information Bulletin

CIB

CIB #: 041317
Date: April 2017
Status: Non-confidential

Subject: V6.1 Customer Release Notes

NOTE: This new version 6.1.9 software release for ProX SLS 500 printers needs a new Windows 7 64-bit Operating System image with Adobe Reader pre-installed.

Improvements and Fixes

- **Sinter v6.1.9**
 - Added support for new DSP board.
 - To free up sticky points in scanners, added high torque moves during DSP initialization.
 - Added an improvement to idle the scanner motors when build is not running.
 - Added logging for DSP Initialization and scanner idle routine.
 - Improved DSP diagnostic capabilities like DSP Crash monitoring and logging (Refer to **DSP Realtime Monitor** CIB for details).
 - Fixed issues in IR offline calibration.
 - Other Bug fixes, UI/UX and Quality improvements.

- **Build Setup v6.1.7**
 - Bug fixes and improvements.

- **LogManager v6.1.4**
 - Added **dspifError** tab to track DSP related issues in 3dl log file.

For more information,
contact 3D Systems' Customer Hotline at (800) 793-3669, or contact your local account representative



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Known Issues and Recommendations:

1. Do not restart an unfinished build. Select “No” when prompted (Refer to Figure 1 below).

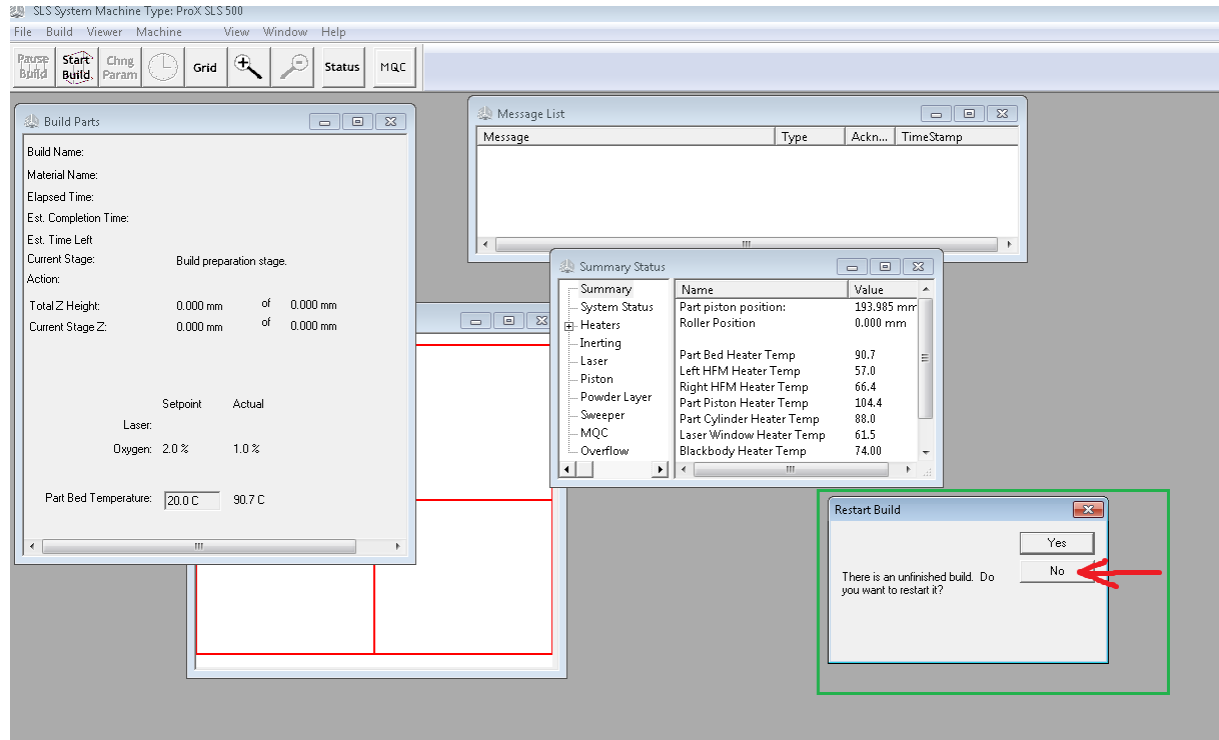


Figure 1

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2. Do not close the **dspif** window, as this action will kill the build. If closed accidentally, run “Kill Sinter”. Launch Sinter application, select same **.bpf** file and start build.
3. Power-cycle the machine at least once a month to avoid DSP crashes.
4. For Help document on Sinter application, refer to user guide found in “dtm/docs/user guide” directory.