



CAMCAD Technologies, Inc.
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www.camcadtech.com

CAMCAD-What's New

20-Apr-2021: Video Library Moved

The secondary links in the CAMCAD video library outline have been corrected.

[Click here](#) for the outline containing links to all videos now on YouTube.

01-Jan-2021: CAM Specialties

CAM Specialties, Inc. (CSI) has been CAMCAD's subcontractor for custom posts for the past two years. Lonnie Finch, owner of CSI, has extensive MillTurn experience and has proven to be reliable and fully capable of continuing CAMCAD's reputation for high quality custom postprocessors for complex CNCs. As such, beginning January 1, 2021, CAMCAD will refer all custom postprocessor and training to CSI.

[Click here](#) for or more information about CAM Specialties and Lonnie Finch. Don't hesitate to contact us with any questions or concerns.

01-Jul-2020: Updated Setup Sheet Generator for MillTurn

[CAMCAD's setup sheet generator](#) has been enhanced to more effectively support hybrid machines. There are now two versions available for SURFCAM V2020.0, V2020.1, and V2021.0 - the standard version as before that supports Milling or Turning, and the new MillTurn version.

Standard Milling and Turning setup sheets for SURFCAM V2017 and later are available at the CAMCAD web-site or by [clicking here](#).

The new MillTurn version as well as versions for older SURFCAM systems are available upon request by emailing support@camcadtech.com. Don't forget to include your specific SURFCAM version and contact information in your request.

The ZIP file we will send contains both the standard and new MillTurn versions, but the MillTurn version is not automatically activated - you'll need to rename a file after installing the new files. This is noted in the Installation-Notes PDF.

If you've never used the CAMCAD Setup Sheet Generator, [click here for a brief intro video](#).

30-May-2020: Custom Post Write-Ups

Two new sections have been added to the [CAMCAD Video Outline](#) defining how we handle advanced MillTurn features:

- (1) Section 11 - MillTurn Dual Process Support
- (2) Section 12 - MillTurn Polar Coordinate Support

10-Apr-2020: Custom Post Library

Over the past 25~30 years we've supported pretty much all CNC machine & controller brands, in other words we've "been there & done that" such that you can be rest assured that we can support your needs.

[Click here for a list of machines we've supported](#).

07-Apr-2020: High-End Custom Posts

As a SURFCAM reseller for 28 years we have intimate knowledge of how to efficiently develop custom posts, and perform high-end training on the product. We have recently completed a complete suite of custom post related videos to help our customers understand (a) what we can deliver, (b) how they can



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make adjustments to our custom posts to accommodate special needs, and (c) what information we need to efficiently make repairs and modifications.

[Click here for a detailed description of our video library.](#)

04-Jun-2019: High-End Custom Posts

CAMCAD has long been known for configuring high-end custom posts for SURFCAM to enable it to generate edit-free NC Data for 5ax Mills, MillTurns, Routers, and Wire EDMs. A complete list of machines we've supported is available upon request. Here are a few noteworthy recent additions: GROB550, HAAS UMC750/1000, HAAS-EC1600, MAZAK i630V, MAZAK i300STW, MAZAK VC500A, Willemin 408MT, MAKINO A81NX, HURCO VMX42Ui, DMG-MORI NT4250, SNK RB200F, DMG-DMU50, DMG-DMC80FD, MIYANO-51SY6, HAAS VR11B, HAAS ST20SSY, PRECITECH FreeForm TL, OKUMA L300E, OKUMA MU6300, FANUC ROBODRILL.

Contact us for a complete list of machines & controls we've supported.

There are custom posts and there are CAMCAD Custom Posts - check out our [detailed price list](#) for standard vs. optional features we are prepared to deliver.

01-Jan-2019: Custom Post Videos

10 detailed postprocessor-related videos are now available at the CAMCAD FTP site.

[Click here for a PDF defining what is in each video.](#)

03-Jan-2019: 4ax MillTurn Programming Video

A detailed video illustrating 4ax MillTurn programming techniques is now available at the CAMCAD FTP site.

[Click here](#) for just the video.

[Click here](#) for the ZIP file containing the SURFCAM SCPRT file, and output NC code for a DOOSAN LYNX220 4ax MillTurn with main and sub spindle.

15-Oct-2018: SPost V6.7 B262

An updated version of the SPost runtime software for SURFCAM is available at the CAMCAD FTP site. [Click here](#) to download it. This version will be the official release shipped with SURFCAM 2019R1, however, it will run correctly with SURFCAM V2017 or later systems. The ZIP file contains SPostM.exe, SPostL.exe, instructions for installation with SURFCAM V2017, 2018R1, and 2018R2, and detailed revision notes defining all V6.7 changes.

[Click here](#) for just the detailed V6.7 revision notes.

01-Aug-2018: Introductory Offers Expire

CAMCAD's introductory pricing for our [Premium Support Agreement](#) expired August 1st. The annual rate is now \$500 per SURFCAM license. [Click here](#) for examples showing the level of support we provide.

CAMCAD's introductory pricing for our [Custom Post Maintenance Agreement](#) expired August 1st. The annual rate is \$500 per Custom Post.



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23-Jul-2018: CAMCAD Enhanced Setup Sheet Generator

CAMCAD's enhanced setup sheet generator for SURFCAM 2018 R2 is available for download. This free utility supports sortable fields, collapsible sections, and multiple JPG images. [Click here](#) to download the setup sheet generator and installation notes. [Click here](#) for a video tutorial.

11-Jun-2018: CAMCAD Custom Post Maintenance Agreement - Introductory Offer

CAMCAD announces it's [Custom Post Maintenance Agreement](#) with special, introductory pricing of \$500 per year for the initial custom postprocessor, and \$250 per year for each additional postprocessor.

13-Mar-2018: CAMCAD Premium Support Introductory Offer

CAMCAD announces it's [Premium Support Agreement](#) with special, introductory pricing of \$500 per year for the initial license and \$250 per year for each added license.

22-Feb-2018: Surfcam Traditional 2018 R1 Available for Download

Surfcam Traditional 2018 R1 has been released and is now available to [download from the Vero Customer Portal](#). There are important changes to the licensing and installation process for 2018 R1, so it is highly recommended that you review the [Licensing Update](#) and the [Release Notes](#) documents before installing Surfcam Traditional 2018 R1.

[Download the What's New document](#) for a complete list of the new features and enhancements in this version. You should also refer to the [Surfcam System Requirements](#) prior to installation to ensure this latest release will install and run properly on your system. This new version is available to Surfcam Traditional customers current on maintenance as of March 1, 2018. If you are off maintenance and would like to be eligible to run this release, please [contact Vero Software](#).

22-Feb-2018: CAMCAD Setup Sheet for 2018 R1

CAMCAD's extended Setup Sheet Generator is now available for 2014 ~ 2018 R1 systems. It has collapsible sections, sortable fields, and the ability to include graphic images and user notes. [Click here](#) to download this free utility from the CAMCAD FTP site.

15-Jan-2018: OmegaPost Acquired by Predator Software

OmegaPost, a 2-5 axis post processor from CAMCAD Technologies, was designed to simplify the generation of advanced syntax for today's CNC Control Software. Predator Software will acquire OmegaPost and will integrate OmegaPost technology within its existing shop floor applications. In addition, OmegaPost will be renamed "Predator PostProcessor". Predator Software will assume responsibility for existing customers' software maintenance and technical support.

About Predator Software Inc.

Predator Software Inc. is a privately held developer of a suite of shop floor control system (SFC) software tools including DNC and shop floor networking solutions, real-time machine monitoring, manufacturing data collection, production data management, paperless manufacturing, robotic cell control, CNC machine simulation and verification software, electronic work instructions, and tool/gage management. Predator Software is based in Beaverton, Oregon USA. For information: www.predator-software.com, email: maintenance@predator-software.com, phone: 503-292-7151.



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01-Jan-2018: CAMCAD's SURFCAM Accounts Acquired by Vero Software

CAMCAD Technologies, Inc. has entered into an Account Transfer Agreement with Vero Software and as of January 1, 2018 we are no longer your SURFCAM reseller, i.e. your account will be handled by Vero Software. You will be receiving (or may have received) an email from Vero Software confirming this change. CAMCAD is not closing - this change is being made to allow us to focus on what we do best: advanced application training, consulting services, and multi-axis posts as defined on our new web-site.

Vero Software maintains a sophisticated Internet-based portal, and all incoming support requests must come through the Vero Customer Portal and not by a simple phone call or email. To simplify your first experience with the portal, locate your most current license file e-mail from *camcadtech.com with the Subject Line: "**Vero Delivery Note for {YOUR COMPANY}**". When you click the hyperlink near the bottom of the e-mail that reads "**If you do not have an account, please click here**" you will be automatically routed to the portal with your Vero Customer ID and Server code fields pre-populated. If you cannot find the email, or need further assistance, [click here](#) for more login details, email Vero at info@surfcam.com or contact CAMCAD @ 1-888-773-1254 and we'll do our best to help.