![CAD/CAM Consulting Services Inc. logo] **CAD/CAM CONSULTING SERVICES INC.**
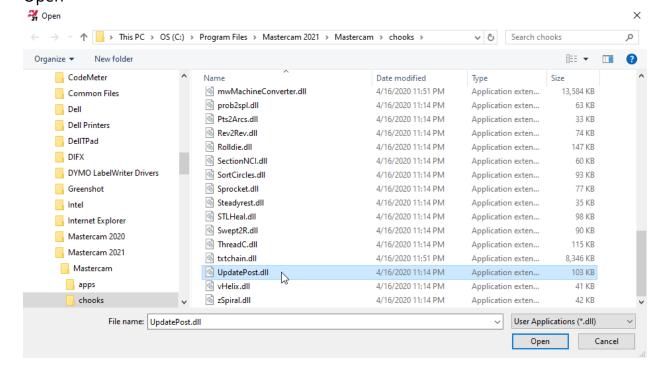SALES • SERVICE • SUPPORT

Updating Mastercam Post Processors to 2021

Mastercam 2021 will only update posts from 2018, 2019 and 2020. If you have an older post you will need to update it to one of these versions before following the steps below
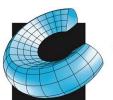
1. Open Mastercam 2021. With the mouse focus in the main drawing area (click in it somewhere), press Alt-C, scroll down and select UpdatePost.dll) you may not see the extension depending on your windows settings. And click Open
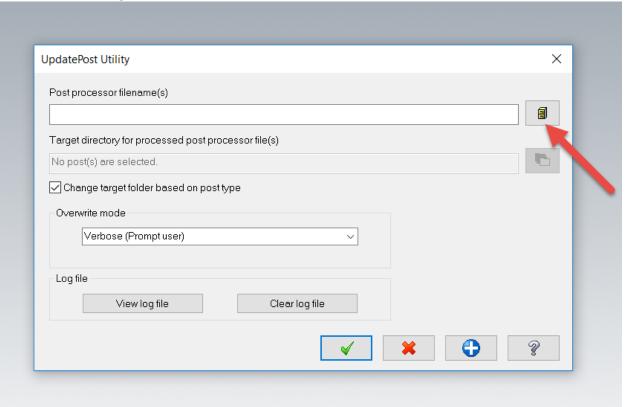

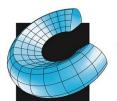**Mastercam**

2. Click on the filing cabinet (Browse)

3. Select your original post processor (.pst) file in its ORIGINAL directory and click open. *The update utility will make a copy in the new directory structure so you will not lose your original file*

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Visit our WEB page: URL http://www.cad-cam.com   e-mail us at: sales@cad-cam.com

UpdatePost Utility   ✕

Post processor filename(s)

"C:\Users\Public\Documents\Shared Mastercam 2020\mill\Posts\Makino S56 Pro_3 4X Mill.pst"   📇

Target directory for processed post processor file(s)

"C:\Users\Public\Documents\Shared Mastercam 2021\Mill\Posts\"   📁

☑ Change target folder based on post type

Overwrite mode

Verbose (Prompt user)   ⌄

Log file

| View log file | Clear log file |

✔   ✖   ⊕   ❓
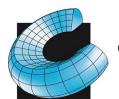
4. Click OK (Green Check)
5. Repeat as desired for additional post processors
6. After you have run the UpdatePost utility on all your .pst files, it is now time to update your machine and control definitions
7. Create a temporary folder somewhere on your computer (we suggest a folder called "Temp" on your desktop). Using Windows Explorer or File Manager, copy the machine definitions (.mcam-mmd, .mcam-lmd, .mcam-rmd, .mcam-wmd) and the control definitions (.mcam-control) you want to update (usually found in your <C:\Users\Public\Documents\Shared mcam2020\CNC_MACHINES> directory) to your temporary directory. Make sure the directory is empty before you copy the files as any other Mastercam machine files will get re-up-dated.
8. If you have a file open in Mastercam, make sure you save it as the next update process will not retain it
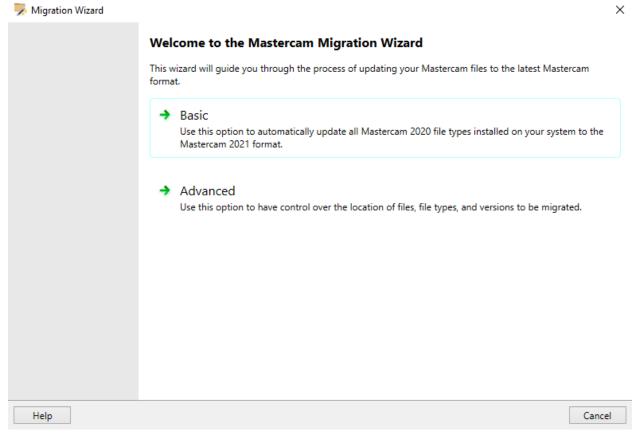9. In Mastercam, select File-Convert-Migration Wizard
10. Click Advanced

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Migration Wizard   ✕

Welcome to the Mastercam Migration Wizard

This wizard will guide you through the process of updating your Mastercam files to the latest Mastercam format.

→ Basic
  Use this option to automatically update all Mastercam 2020 file types installed on your system to the Mastercam 2021 format.

→ Advanced
  Use this option to have control over the location of files, file types, and versions to be migrated.

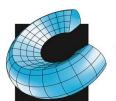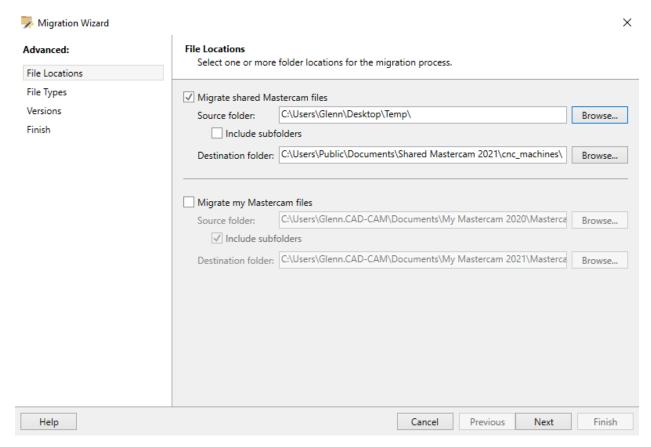Help   Cancel

11. Check "Migrate shared mcamx files" and uncheck "Include sub-folders". Click on "Browse." and select your temp folder. "Destination folder" will most likely show "C:\Users\Public\Documents\shared mcamc2021\". Add "CNC_Machines\" to the end so it appears as shown in the screenshot. Click next

Migration Wizard ✕

Advanced:

File Locations

File Types

Versions

Finish

File Locations
Select one or more folder locations for the migration process.

☑ Migrate shared Mastercam files

Source folder: C:\Users\Glenn\Desktop\Temp\   Browse...

☐ Include subfolders

Destination folder: C:\Users\Public\Documents\Shared Mastercam 2021\cnc_machines\   Browse...

☐ Migrate my Mastercam files

Source folder: C:\Users\Glenn.CAD-CAM\Documents\My Mastercam 2020\Masterca   Browse...

☑ Include subfolders

Destination folder: C:\Users\Glenn.CAD-CAM\Documents\My Mastercam 2021\Masterca   Browse...

Help   Cancel   Previous   Next   Finish
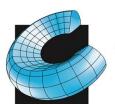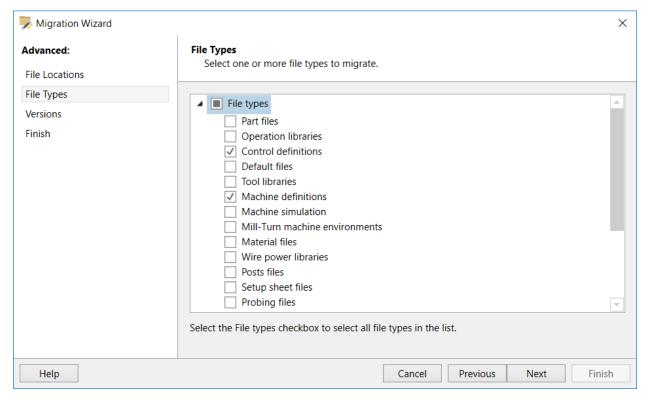
12. Uncheck "file types" to turn all options off, then check "Control Definitions" and "Machine Definitions" then click next

13. If your temp directory only contains the machine and control definitions you want to update, you can leave all the versions checked and just click Next.
14. Click Finish and your files will be updated

Any Post Processor related questions or issues with process please contact postmod@cad-cam.com

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