

Installing the Varco Reports

Download the installer ZIP file from the Forum.

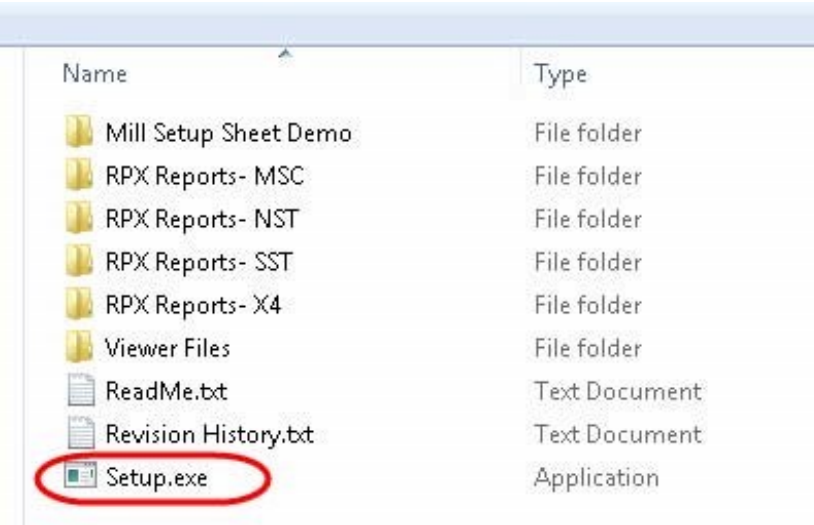
Open the ZIP file, there is a folder in it named "Varco Reports":



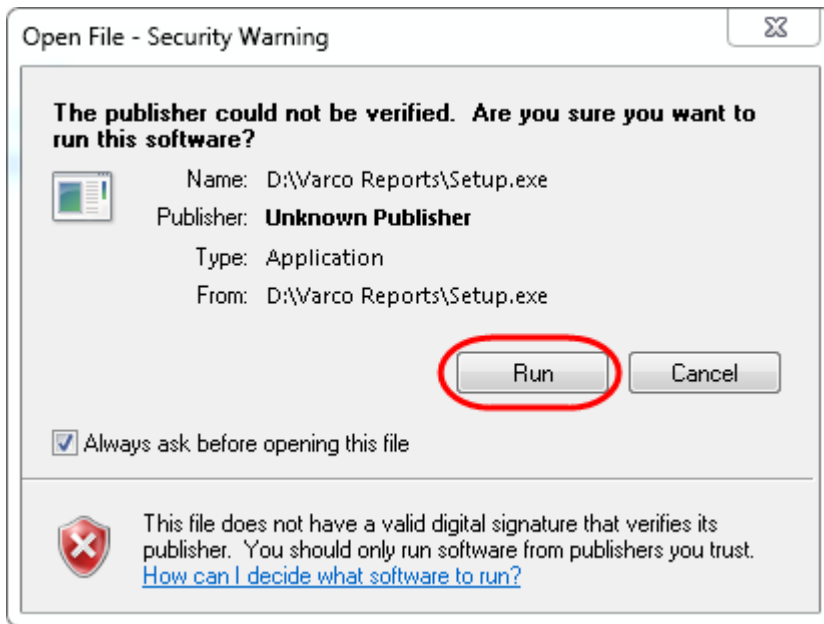
Copy that folder to your Desktop.

Open the folder in Windows File Explorer (My Computer).


Double-click the Setup program:



If the following message is displayed, select "Run":



Select the version of Mastercam you want to use the reports with:



Mastercam Version:

X4 X5 X6 X7
 X8 X9 2017 2018
 2019 2020 2021 2022

Mastercam Format:

Mastercam Mastercam for Solidworks
 Mastercam HLE Mastercam for Solidworks HLE


Settings Update:

Update Settings from "2020" To "2021"

Config File:

Jim's 2021 Config File:

Samples:

Install Samples to:
 

Install Sample Files

Set Varco Reports as 2021 Default Reports for user:

Mill:

Setup Sheet
 Tool List- (Simple)
 Tool List- (Detailed)
 Tool List- Opr. Mgr. (Simple)
 Tool List- Opr. Mgr. (Detailed)

Router:

Setup Sheet
 Tool List- (Simple)
 Tool List- (Detailed)
 Tool List- Opr. Mgr. (Simple)
 Tool List- Opr. Mgr. (Detailed)

Lathe:

Setup Sheet
 Tool List- (Simple)
 Tool List- (Detailed)
 Tool List- Opr. Mgr. (Simple)
 Tool List- Opr. Mgr. (Detailed)

Mill-Turn:

Setup Sheet
 Tool List- (Simple)
 Tool List- (Detailed)
 Tool List- Opr. Mgr. (Simple)
 Tool List- Opr. Mgr. (Detailed)

Wire:


Setup Sheet

Misc.:

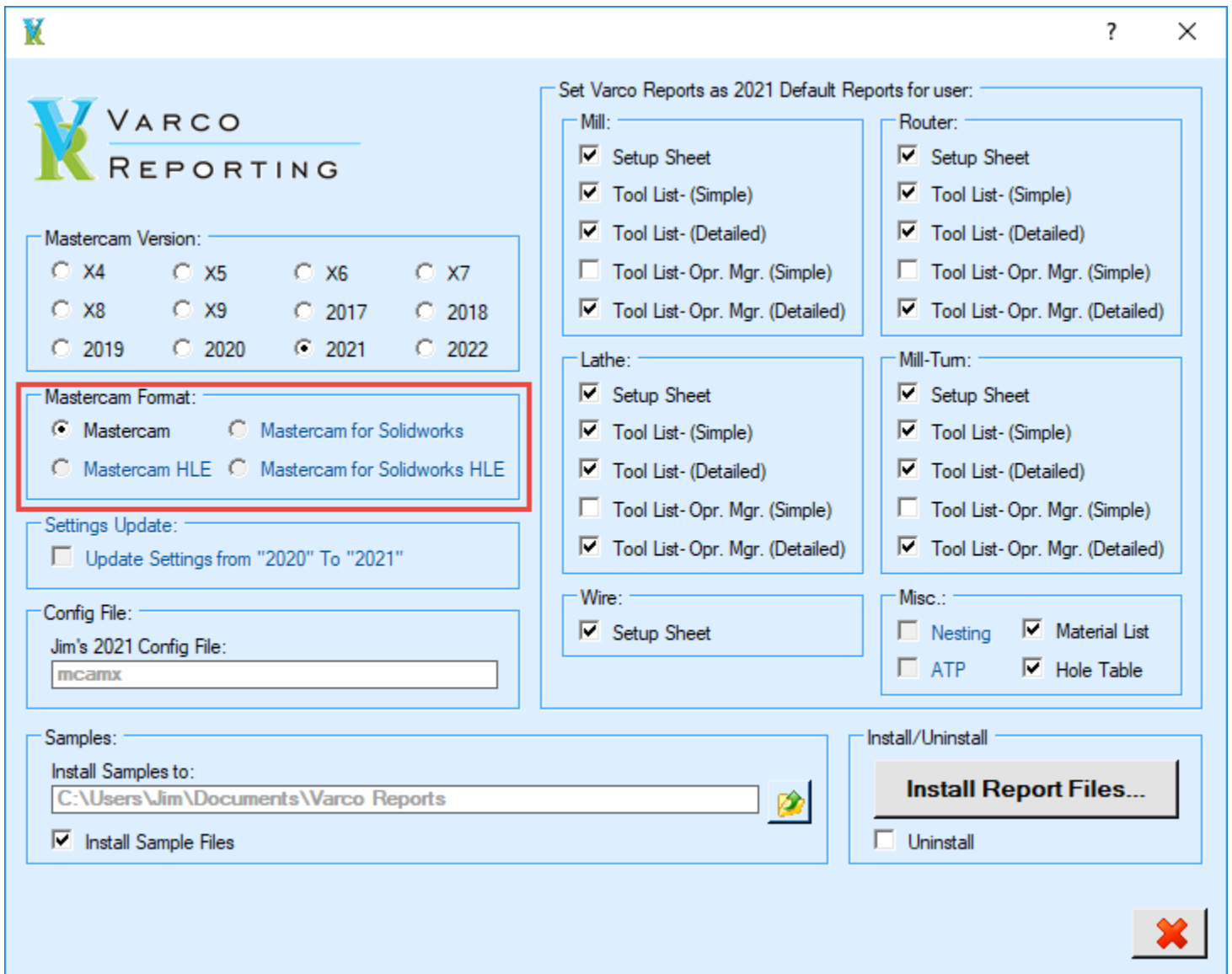
Nesting Material List
 ATP Hole Table

Install/Uninstall

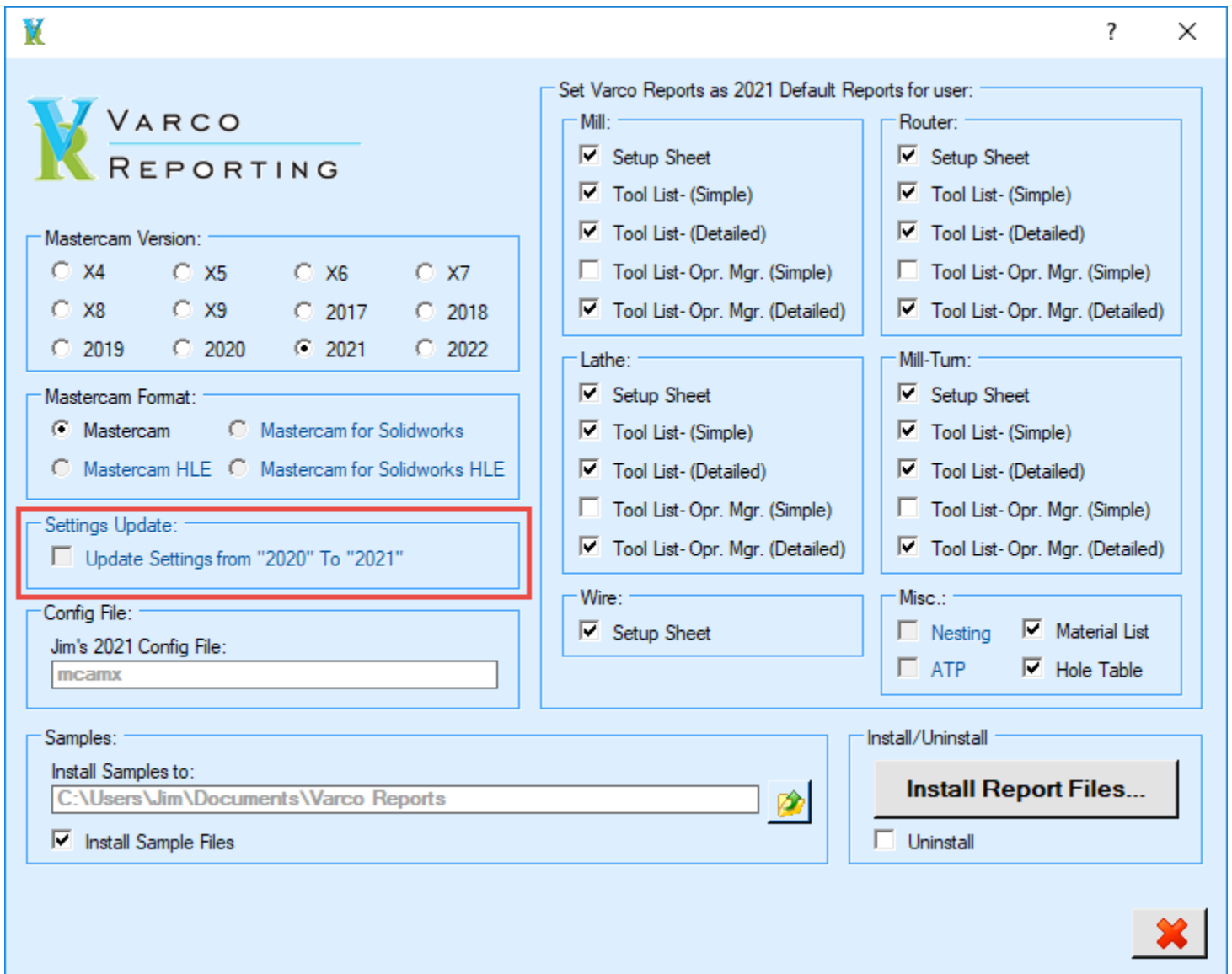
Uninstall



Select the Mastercam format:



Select if report settings from previous Mastercam version to be migrated to selected version:



Select any reports you want to have default to the Varco Reports (optional):

VARCO REPORTING

Mastercam Version:

X4 X5 X6 X7
 X8 X9 2017 2018
 2019 2020 2021 2022

Mastercam Format:

Mastercam Mastercam for Solidworks
 Mastercam HLE Mastercam for Solidworks HLE

Settings Update:

Update Settings from "2020" To "2021"

Config File:

Jim's 2021 Config File:

Samples:

Install Samples to:

Install Sample Files

Install/Uninstall

Install Report Files...

Uninstall

Set Varco Reports as 2021 Default Reports for user:

Mill:

- Setup Sheet
- Tool List- (Simple)
- Tool List- (Detailed)
- Tool List- Opr. Mgr. (Simple)
- Tool List- Opr. Mgr. (Detailed)

Router:

- Setup Sheet
- Tool List- (Simple)
- Tool List- (Detailed)
- Tool List- Opr. Mgr. (Simple)
- Tool List- Opr. Mgr. (Detailed)

Lathe:

- Setup Sheet
- Tool List- (Simple)
- Tool List- (Detailed)
- Tool List- Opr. Mgr. (Simple)
- Tool List- Opr. Mgr. (Detailed)

Mill-Turn:

- Setup Sheet
- Tool List- (Simple)
- Tool List- (Detailed)
- Tool List- Opr. Mgr. (Simple)
- Tool List- Opr. Mgr. (Detailed)

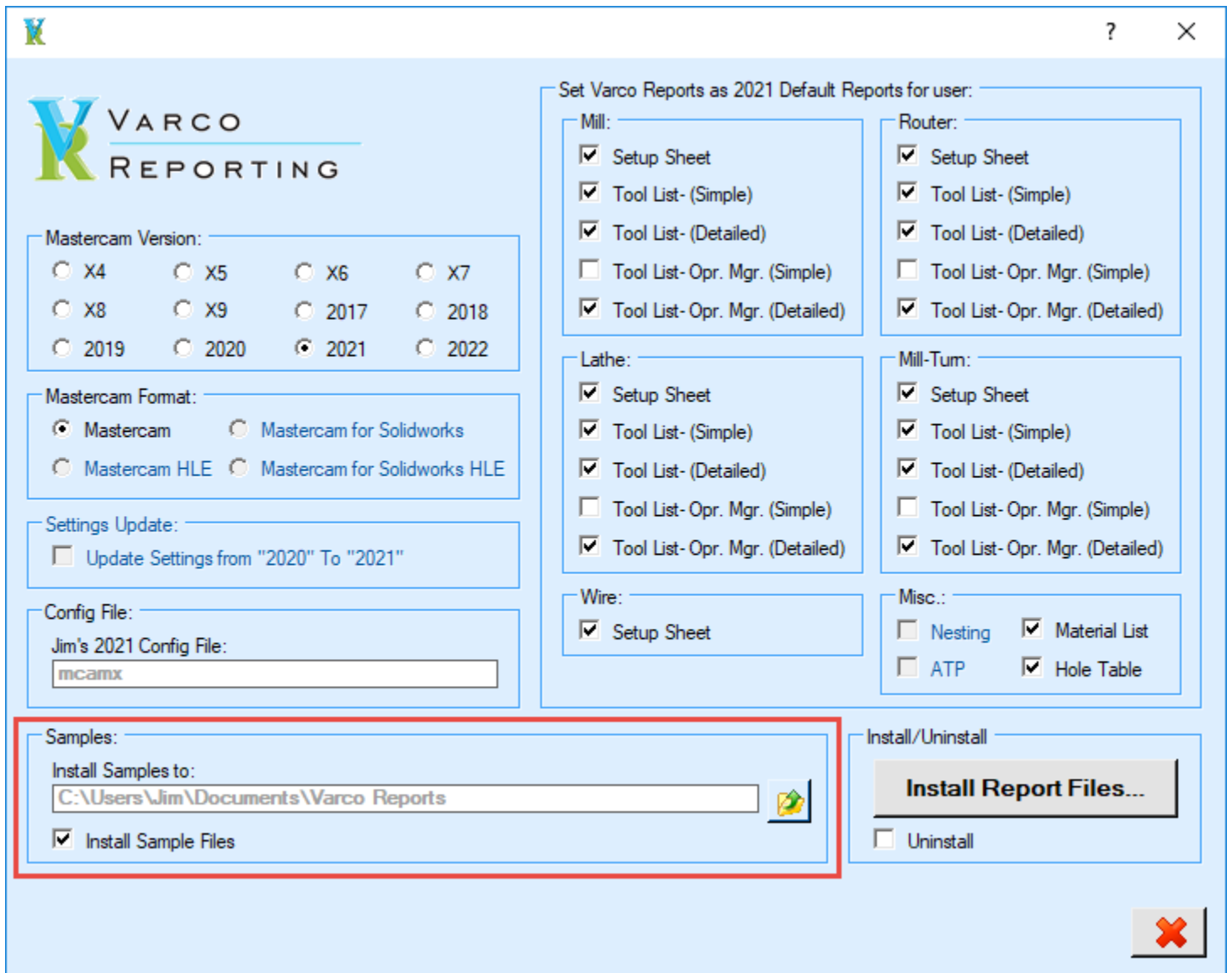
Wire:

- Setup Sheet

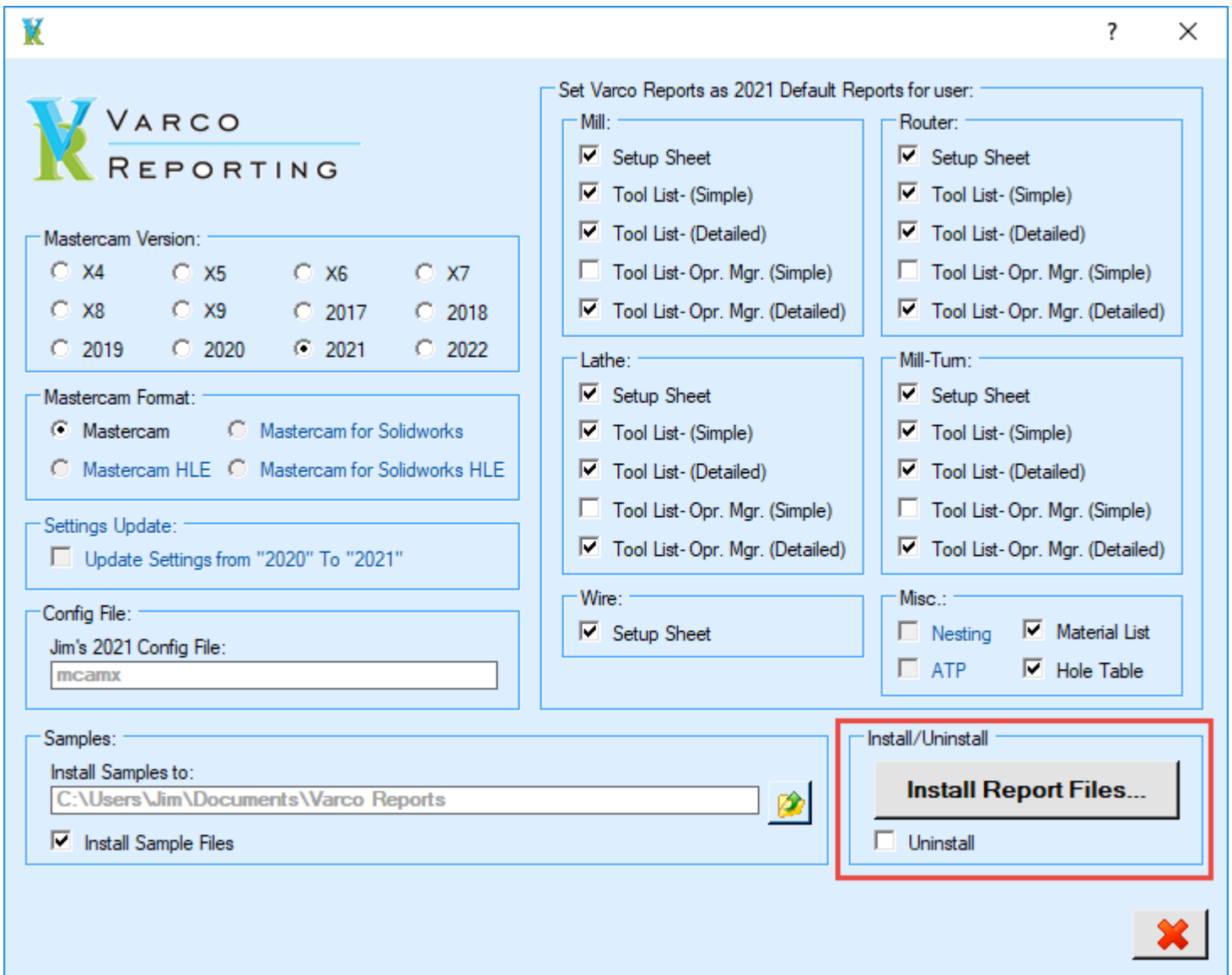
Misc.:

- Nesting Material List
- ATP Hole Table

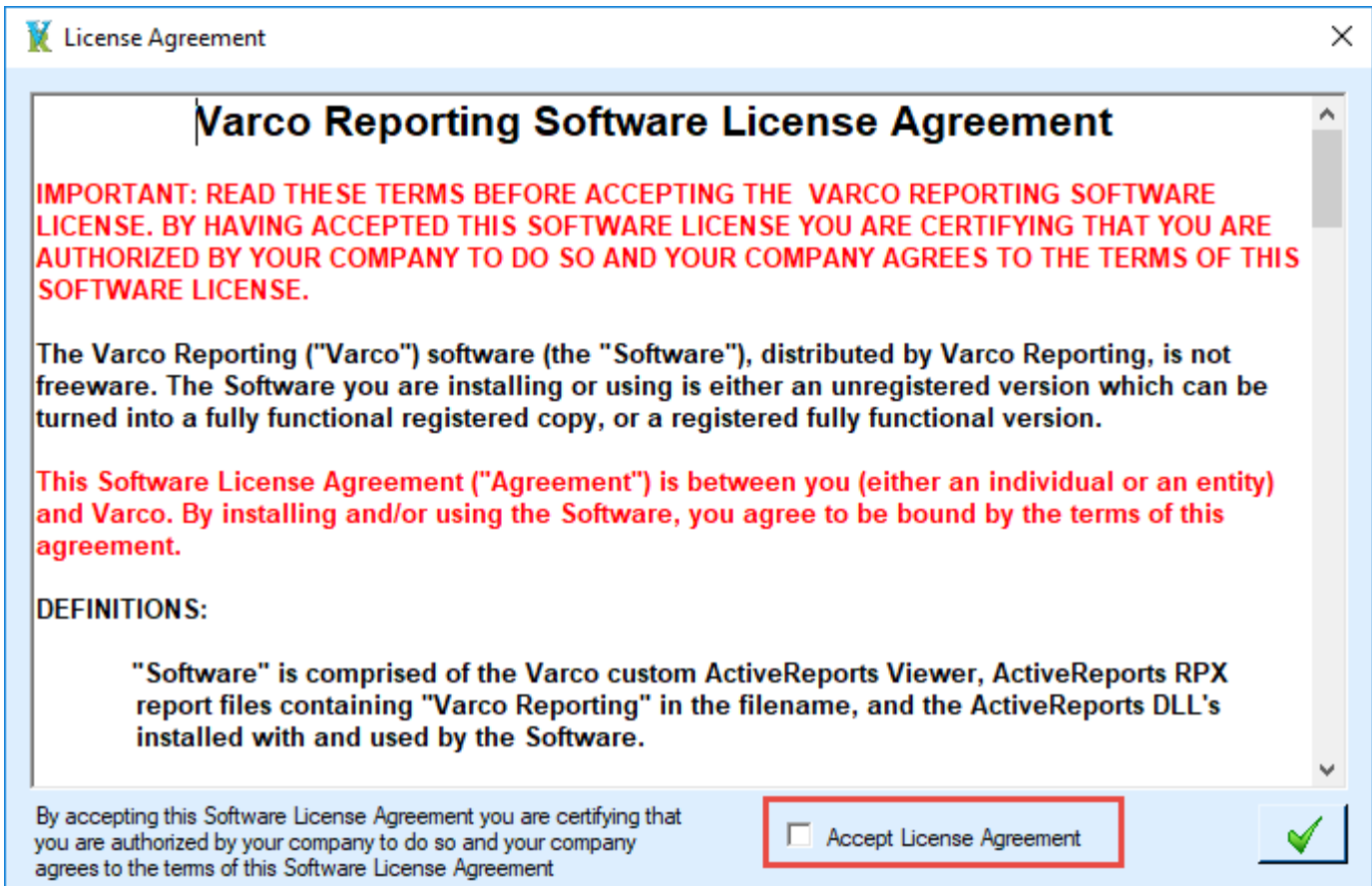
Select path to save sample files to (optional):



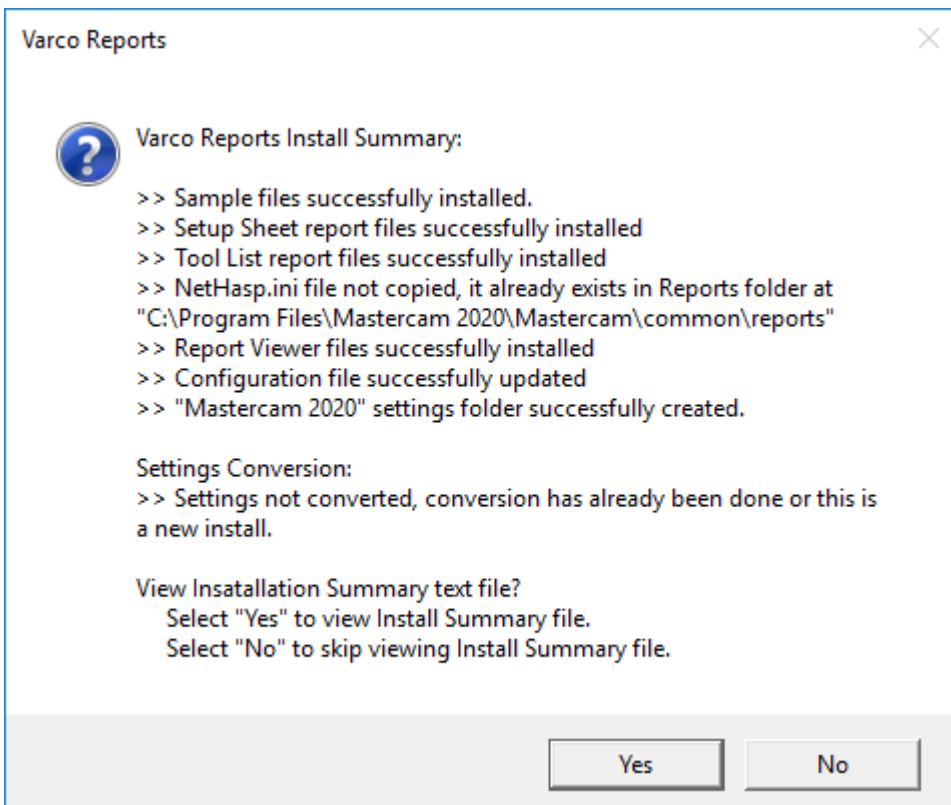
Click the "Install Report Files" button to initiate the install:



Read and then accept the License Agreement:



When finished, the installer will display a summary message of the install:



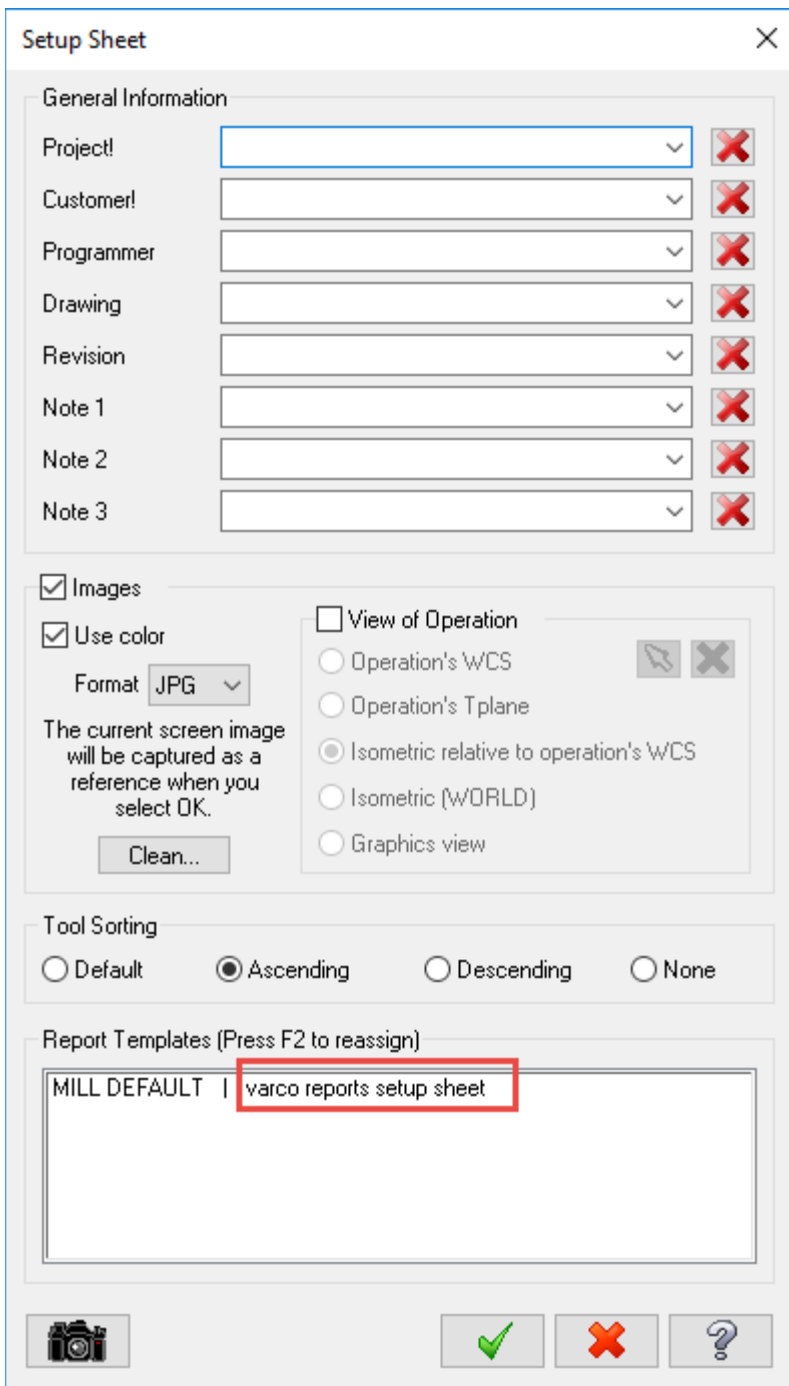
There is an option to view the installation summary in a text file.

If the message indicates any of the files were not able to be installed, use the following “Manual Installation Procedure” for the files referenced. This can happen due to Windows permissions not allowing copying files to the needed folders. Note the files needing to be installed.

Once the install is finished, exit the installer.

Start Mastercam, create a report.

For Setup Sheets, make sure the “Varco Reports Setup Sheet” report is selected:



Manual Installation Procedure

If system permissions do not allow the Installer to fully install the reports, some of the following procedures may need to be done manually using Windows File Explorer, process for Mastercam 2022 shown:

- In Windows File Explorer browse to "C:\Program Files\Mastercam 2022\Mastercam\Common\Reports".

- Rename the file "ActiveReports_Viewer.exe" to "CNC_ActiveReports_Viewer.exe".
- Start a second instance of File Explorer, browse to the "Varo Reports" folder you ran the installer from.
- Copy the contents of the "Viewer Files" folder to "C:\Program Files\Mastercam 2022\Mastercam\Common\Reports".
- From the installer folder, copy the contents of the "RPX Reports- SST" to your shared folder, default is "C:\Users\Public\Public Documents\Shared Mastercam 2022\Common\Reports\SST".
- From the installer folder, copy the contents of the "RPX Reports- MSC" to your shared folder, default is "C:\Users\Public\Public Documents\Shared Mastercam 2022\Common\Reports\MSC".
- From the installer folder, copy the contents of the "RPX Reports- NST" to your shared folder, default is "C:\Users\Public\Public Documents\Shared Mastercam 2022\Common\Reports\NST".