

# AP100US Version 6.23 Update Notes

## ***Important***

***This is a cumulative patch file for AP100US Version 6.23 only!*** The patch fixes the following problems and adds the enhancements outlined in this document. This service patch is intended for users currently running version 6.x. It is not intended to upgrade 5.x to 6.23. ***You will render your current 5.x software inoperable if you attempt to use this patch!***

## ***Fixed Issues***

1. The system will crash after customizing toolbars by deleting icons from the Standard toolbar.
2. Highlight function have display problems, when user selects a pattern to highlight; sometimes other patterns will be highlighted at the same time.
3. When a user Inquires a tool and views Punching Conditions, the Punching Conditions display has many problems.
4. When the Start Point is moved to the part corner, Pre-Punch will not move with the Start Point, and stay in the original place.  
  
With Part View on and Workspace off, if the user is drawing a line on the sheet after nesting and then updates the sheet, the line on the sheet will jump to other sheet and cannot be deleted.
5. When updating several sheets after nesting, the system can crash.
6. The changes made to columns in a nesting job can not be kept.
7. Using "Cut Entire Sheet Twice" function, NC code will output 2 subprograms with the same name.
8. The tool determines the wrong side to assign when selected as the Tab Tool in the material file.
9. User cannot remove the unwanted tool from the tool turret specifically.
10. When turning on common tool punch, "Remove DUPLICATE HITS" does not remove the double hits for Square Tools in the sheet.
11. Assigning a Special Tool to the closed line, the system can hang up.
12. IMPORT/EXPORT modules will not work correctly with Power User permissions set on NTFS hard drive volumes.
13. The Guide Size setting does not switch between inch and metric.
14. There are extra Snap Points in the Sheet Mode, and if the user drew a line in the sheet, double lines will appear that cannot be edited.
15. When putting a Tool into the Station in the Tool List and then selecting Other Tools, the station box will still show the last station number.
16. If flipping a large part on the right to Common Cut it, some holes on the part do not get sequenced and the process of the cutting is wrong.
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## Enhancements

1. All sheets can have the remnant cut now, after nesting.

## Windows 2000 and Windows XP Installation Instructions

### Updating the CAD/CAM System

**Note: Do not unzip the service release files to your default CAD/CAM directory.**

To update the CAD/CAM System:

1. Run the Windows Explorer and navigate to the folder C:\AP100US\FabriWIN or the CAD/CAM System folder you specified when you installed it.
2. Create a temporary folder such as "C:\Temp" and unzip AP100US6.0\_6.23.exe to it.
3. Copy backup.bat to C:\AP100US\FabriWIN or the CAD/CAM system folder and run it.
4. Copy "TransfAddin.dll" in "C:\Temp" to the default system folder of your operating system, like C:\Windows\System32.
5. Copy the other unzipped files in c:\temp\fabriwin to the CAD/CAM system main folder you specified before. The default folder is C:\AP100US\FabriWIN.
6. You have updated your CAD/CAM system and can run it.

### CAD/CAM Updated File List

Name	Path	Edition
CAD/CAM.exe	C:\AP100US\FabriWIN	6.2.301.4
Fw10Res.dll	C:\AP100US\FabriWIN	6.2.301.4
ExplmpDxfDwg.dll		1.0.0.14
TR_FabriWinVars.xml	C:\AP100US\FabriWIN	
DD_Alloc_2.02_6.dll	C:\AP100US\FabriWIN	2.2.0.0
DD_Db_2.02_6.dll	C:\AP100US\FabriWIN	2.2.0.0
DD_Ge_2.02_6.dll	C:\AP100US\FabriWIN	2.2.0.0
DD_Gi_2.02_6.dll	C:\AP100US\FabriWIN	2.2.0.0
DD_Root_2.02_6.dll	C:\AP100US\FabriWIN	2.2.0.0
CADCAM.hlp	C:\AP100US\FabriWIN	
Sldworks.dll	C:\AP100US\FabriWIN	1.0.1.12

ExplmpDxfDwg.dll	C:\AP100US\FabriWIN	1.0.0.9
dxfigs.dll	C:\AP100US\FabriWIN	1.1.0.10
Nflnest.dll	C:\AP100US\FabriWIN	9.2.3.2
TemplateReportBase.dll	C:\AP100US\FabriWIN	1.1.10.0
TemplateReport.exe	C:\AP100US\FabriWIN	1.1.10.0
Inventor.dll	C:\AP100US\FabriWIN	1.0.0.3
ConvDBToFW10.exe	C:\AP100US\FabriWIN	1.0.0.1
ftdata.mdb	C:\AP100US\FabriWIN	
TRDManual.pdf	C:\AP100US\FabriWIN	
TemplateReport.HLP	C:\AP100US\FabriWIN	
TRDHelp.chm	C:\AP100US\FabriWIN	
MSconv.dll	C:\AP100US\FabriWIN	1.1.0.6
ExportDxfDwg.dll	C:\AP100US\FabriWIN	1.0.0.3
StationDesign.dll	C:\AP100US\FabriWIN	1.0.1.3
Partview.dll	C:\AP100US\FabriWIN	1.0.3.2
FWCBPRO675.dll	C:\AP100US\FabriWIN	6.75.0.4
ComInterface.dll	C:\AP100US\FabriWIN	1.0.0.1
MSMETDLL.dll	C:\AP100US\FabriWIN	1.0.1.1
MetDLL.dll	C:\AP100US\FabriWIN	1.0.0.1
FwDom.dll	C:\AP100US\FabriWIN	2.0.0.1
OldFWIO.dll	C:\AP100US\FabriWIN	1.0.0.6
SetParms.exe	C:\AP100US\FabriWIN	
FWBLOCK.DLL	C:\AP100US\FabriWIN	1.0.0.2
DxfigsWrapper.dll	C:\AP100US\FabriWIN	1.0.0.1
MSTRGdiHelp.dll	C:\AP100US\FabriWIN	1.0.0.1
NCRreportstylesheet.xsl	C:\AP100US\FabriWIN\NCFILES	

CAD/CAM Installation Guide. PDF	C:\AP100US\FabriWIN\Manual	
LSERVRC	C:\AP100US\FabriWIN\Pnest	
Onlineupdate.exe	C:\AP100US\FabriWIN\Onlineupdate	1.1.0.9
JAVA Folder	C:\AP100US\FabriWIN\LIB	
TransfAddin.dll	C:\WINNT\system32	1.0.0.3
default Bending Report.rep	C:\AP100US\FabriWIN\FabriWIN\Templat eReport	
default Complex Part Report.rep	C:\AP100US\FabriWIN\FabriWIN\Templat eReport	
default Machine Report.rep	C:\AP100US\FabriWIN\FabriWIN\Templat eReport	
default Sheet Report.rep	C:\AP100US\FabriWIN\FabriWIN\Templat eReport	
default Simple Part Report.rep	C:\AP100US\FabriWIN\FabriWIN\Templat eReport	
default Turret Report.rep	C:\AP100US\FabriWIN\FabriWIN\Templat eReport	

## Updating Unfold3D Module

To update the Unfold3D Module:

1. Run the Windows Explorer and navigate to the folder C:\AP100US\Unfold3D\FabriWIN or the CAD/CAM System folder you specified when you installed it.
2. Create a temporary folder such as "C:\Temp" and unzip 3Dand2D.exe to it.
3. Copy backup.bat to C:\AP100US\Unfold3D\FabriWIN or the Unfold3D system folder and run it.
4. Copy the other unzipped files in C:\Temp to the Unfold3D system main folder you specified before. The default folder is C:\AP100US\Unfold3D\FabriWIN.
5. You have updated your Unfold3D system and can run it.

## Unfold3D Updated File List

Name	Path	Edition
APRlicense.dll	C:\AP100US\Unfold3D\FabriWIN	1.0.0.1
Editwire.exe	C:\AP100US\Unfold3D\FabriWIN	4.2.1.5

AutoUnfl.exe	C:\AP100US\Unfold3D\FabriWIN	4.2.1.8
Import.exe	C:\AP100US\Unfold3D\FabriWIN	4.2.1.12
FWBLOCK.DLL	C:\AP100US\Unfold3D\FabriWIN	1.0.0.2
Expgr.exe	C:\AP100US\Unfold3D\FabriWIN	4.2.1.4
3dEdit.exe	C:\AP100US\Unfold3D\FabriWIN	4.2.1.3
LOADFC2D.EXE	C:\AP100US\Unfold3D\FabriWIN	4.2.1.3
MSCONV.DLL	C:\AP100US\Unfold3D\FabriWIN	1.1.0.6

### ***Contact Information***

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