



Cadra Version 2002Plus Service Pack 1a Release Notes

SofTech is pleased to provide you with this service pack for Cadra Version 2002Plus. This service pack includes the following corrections to the Cadra 2002Plus release. This document will describe how to install the service pack and briefly review the changes to Cadra.

This service pack can be installed on top of Cadra 2002Plus (2002Plus-020) only.

Fixed Plotting of A0, A1 and A2 Papersizes (SPR 54495)

Plotting to A0, A1 and A2 papersizes on the Windows system printer was not possible from the Cadra GUI. This fix addresses this problem.

Fixes to Special Symbols output to AutoCAD DWG Format (SPRs 54484 and 54485)

In Cadra 2002Plus geometric tolerance and some other special symbols (inserted by a key combination involving the ALT key) could not be written out to the AutoCAD DWG format and then reread into Cadra successfully. This fix addresses this problem.

Installing Service Pack 1a for Cadra Version 2002Plus

This Service Pack is designed to work with the Windows version of Cadra 2002Plus only. DO NOT attempt to upgrade any other version.

This Service Pack upgrades Cadra 2002Plus-020 to 2002Plus-022.

The Service Pack is distributed as a self-extracting zip file. There are two such service pack files of differing size:

- cadra2002plussp1a.exe contains NC images (size: 8.2 MB)
- cadra2002plussp1anonc.exe does not contain NC images (size: 3.7 MB)

Verify that you are running version 2002Plus-020 by selecting Help/About Cadra... to display the About Cadra dialog box. The Cadra version number is shown in this dialog box.

Exit from Cadra after verifying that you are running the correct version and before continuing with this upgrade. If the machine you are upgrading is serving Cadra licenses, then you must also stop the FLM service.

If you downloaded the Service Pack (cadra2002plussp1a.exe) from the Cadra FTP site or the Softech bulletin board, the steps in performing the upgrade are:

1. Start an Explorer window if you do not have one open.
2. Make sure you have 25 MB of free space on the disk that holds your standard TEMP directory. For most users this is your C: drive. Using your mouse, right-click on the icon

- for this drive and select Properties from the menu. Explorer displays a dialog box that shows how much space is free.
3. Install the Service Pack by double-clicking on the downloaded Service Pack executable, `cadra2002plussp1a.exe`. When the self-extracting program starts, it displays a dialog box with three buttons: SETUP, CANCEL and ABOUT. Click the SETUP button to proceed. A dialog box opens and shows you where Cadra is installed. The upgrade is performed on the files in this directory.
 4. A check box lets you have the update procedure create a backup of the replaced files in the event you wish to restore the previous version of Cadra. This box is checked by default. The backup files are placed in a subdirectory named `save_old.sp\2002plus.1` under the Cadra directory. A message box lets you know when the update is complete.
 5. Using Explorer, navigate to the directory where Cadra is installed and double-click `Version.exe` to verify that your version of Cadra is now Service Pack 1a compliant. Next, start Cadra and verify the version has been updated to 2002Plus-022 by clicking Help/About Cadra...
 6. You may now delete the Service Pack executable, `cadra2002plussp1a.exe`, from its original download location as it is no longer needed.

If you obtained the Service Pack on CD the steps in performing the upgrade are:

1. Place the CD in the CD-ROM drive.
2. The setup program on the CD should start automatically. If it does not, then:
 - Start and Explorer window if you do not have one open.
 - Using Explorer, navigate to the CD-ROM drive.
 - Install the Service Pack by double-clicking `Setup.exe`.
3. A dialog box opens and shows you where Cadra is installed. The update is performed on the files in this directory.
4. A check box lets you have the update procedure create a backup of the replaced files in the event you wish to restore the previous version of Cadra. This box is checked by default. The backup files are placed in a subdirectory named `save_old.sp\2002plus.1` under the Cadra directory. A message box lets you know when the update is complete.
5. Using Explorer, navigate to the directory where Cadra is installed and double-click `Version.exe` to verify that your version of Cadra is now Service Pack 1a compliant. Next, start Cadra and verify the version has been updated to 2002Plus-022 by clicking Help/About Cadra...
6. Remove the CD from the CD-ROM drive.

To restore Cadra to the previous version (2002Plus-020), first close Cadra if it is running. Then copy the files in the `save_old.sp\2002Plus.1` directory under the Cadra root directory into the Cadra root directory.

If you have questions about this update call Cadra Customer Support at (800) 321-2372.

Platform Support

Service Pack 1a for Cadra Version 2002Plus has been qualified for the Windows platforms listed in the table below. The CD distributed with this update release contains software for all the following supported platforms.

Workstation	Operating System	Revision Level
Intel Pentium PCs	Windows XP Pro	All
Intel Pentium PCs	Windows 98	All

Intel Pentium PCs	Windows NT	4.0 with Service Pack 3 or higher
Intel Pentium PCs	Windows 2000	Service Pack 2

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