



Cadra Version 12.1.1 Release Notes

SofTech is pleased to provide you with Cadra™ - Version 12.1.1. Version 12.1.1 is a maintenance release. It includes enhancements and corrections to the new Catia-Cadam Drafting (CCD) translator and other problem corrections. This document will briefly review these changes to Cadra.

Catia-Cadam Drafting Translator Enhancements

1. It is now possible to write out a CCD overlay file (.cdo) from a configuration of overlay files in Cadra.
2. Layer table information read into Cadra from a CCD file is now correctly written back out to CCD files. This includes layer information like layer name, color and visibility.

Catia-Cadam Drafting Translator Fixes

1. After a CCD file was written out from Cadra and read into CCD, some radial and spline dimensions were not editable. When an attempt was made to edit the dimension the CCD process hung. This is now fixed.
2. Spline entities written out to a CCD file and then read back into Cadra were ending up as offset splines in Cadra. Now splines making this round trip return to Cadra as non-offset splines.
3. Trimmed ellipses read from CCD files were being rendered incorrectly in Cadra. They are now rendered correctly.
4. Dimensions written to a CCD file from Cadra or CCD and then read back into Cadra were being shifted from their original positions. They are now restored to their correct positions.

Other Corrective Maintenance

The following additional corrections are included in this release:

1. Opening Cadra files with linked OLE documents (like Microsoft Word or Excel documents) failed whereas files with embedded OLE documents are readable. Now Cadra files with linked and embedded OLE documents are readable.
2. The text in balloon geometry read from a MicroCadam file was shifted from its correct position. This balloon text is now positioned correctly.
3. Some AutoCAD DXF files that contain multiple dimension style (dimstyle) tables were causing Cadra to crash upon read. These files can now be read in successfully.

Platform Support

Version 12.1.1 has been qualified for the platforms listed in the table below. The CD distributed with this update release contains software for all the supported platforms.

Workstation	Operating System	Revision Level	Status
Intel Pentium PCs	Windows 98	All	Supported
Intel Pentium PCs	Windows NT	4.0 with Service Pack 3 or higher	Supported
Intel Pentium PCs	Windows 2000	All	Supported

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SofTech, Inc.
Two Highwood Drive
Tewksbury, MA 01876, USA
Telephone: 978.640.6222
Fax: 978.858.0440
Web Address: www.SofTech.com