



PRODUCT RELEASE ANNOUNCEMENT

Product Category	Visualize 3D
Product Group	CREO <> JT
Release Version	22.1

Document Type	Product Release Announcement
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History

Revision	Update Information
1.0	Initial Release.
2.0	Limitation in CREO 4.0 M070 added

Product Codes

Product Code	Product Description
CREJT-U1	Creo Parametric to JT Uni-Directional Translator
CREJT-A1	Creo Parametric to JT 3DPDF Add-on Module
CREJT-A2	Creo Parametric to JT PMI Add-on Module
JTCRE-U1	JT to Creo Parametric Uni-Directional Translator
JTCRE-A1	JT to Creo Parametric 3DPDF Add-on Module

Supported Application Revisions

The following application revisions have been qualified with this release

Application	Revision
Creo Parametric	3.0 (M040 or higher up to M060 is recommended) 4.0 (M030 or higher up to M060 is recommended) 5.0
JTOpen	JT file format from 6.1 to 10.0, default file format 9.5

Supporting API's

The following supporting API versions are used

Application	Revision
JT Open	JTK version 10.2.1.1

Supported Operating Systems

The following operating systems have been qualified with this release

Operating System	Qualification Status
Windows 7 64bit	Qualified and fully supported
Windows 8 64bit	Qualified and fully supported
Windows 10 64 Bit	Qualified and fully supported



Distribution Media

CD images of the latest release are available from the following download sites.

Software	URL for CD image download
Installation Media	cdCAD 22.1 CREJT WIN.01
Unified Interface	cdCAD 22.1 UI WIN.01
License Server	CAD FLEXLM 11.14 WIN.01



New Features / Enhancements

The following new features or enhancements have been introduced with this release

Creo <> JT

Ref ID	New Feature / Enhancement Description
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1	Creo Interactive Export to JT now has the ability to launch the Configuration Manager or UI from within Creo.
2	Improvements to Assembly Instance Colours being read from Creo input.
3	Improved XML logging within the Theorem UI



Known Limitations and Restrictions

The following limitations and restrictions have been identified during final testing prior to release

Creo <> JT

Ref ID	Limitations and Restrictions
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1	If data is processed with the Instance Arguments and no instances are present, the translation will not complete.
2	When exporting from Creo and launching the Configuration Manager tool there are no translators listed for JT processing. The user can still, however, create and update configurations using the Theorem UI and the 'Refresh' button from the Theorem Menu launched in Creo to show any updated configurations for JT Import and Export.
3	There is a limitation with CREO where it won't run our software correctly with CREO 4.0 M070 or above. It is fine at CREO 4.0 M030 and M060, CREO 5.0 and above



Resolved Support Calls

The following list of Support Calls are resolved with this release

Creo <> JT

Support Call ID	Brief Description
CAS-03871-G4K1F3	Creo read suffered error 'A Heap has been corrupted'
CAS-03919-Q6F7K1	Creo read leg failed to process large assembly.

