



PRODUCT RELEASE ANNOUNCEMENT

Product Category	TRANSLATE
Product Group	Creo <> JT
Product Release Version	23.3

Document Type	Product Release Announcement
Document Status	Released
Document Revision	1.1
Document Author	Product Manager
Document Issued	21/07/2021



Contents

History	2
Product Codes	3
Supported Application Revisions.....	4
Supporting APIs	4
Supported Operating Systems.....	4
Distribution Media.....	4
New Features / Enhancements	5
Creo <> JT	5
Known Limitations and Restrictions.....	6
General	6
Resolved Support Calls	6



History

Revision	Update Information
1.0	Initial document release for Version 23.3
1.1	Amended new features/enhancements to remove incorrect details

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	4.0 (M030 – M070 are supported and recommended. Any release below M030 is not recommended. M080 and above are not supported – please see Limitations) 6.0 7.0

Supporting APIs

The following supporting API versions are used

Application	Revision
JT Open	JTK version 10.5.1.1

Supported Operating Systems

The following operating systems have been qualified with this release

Operating System	Qualification Status
Window 10 64bit	Qualified and fully supported

Distribution Media

CD images of the latest release are available from the following download site. The installation media for the bi-directional product is also the same media when installing a uni-directional variant.

Product Codes	Select link to download CD images
Installation Media	CAD 23.3 CREJT WIN.01
Unified Interface	CAD 23.3 UI WIN.01
Theorem License Manager	CAD FLEXLM 11.17 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
1	Support for JTK 10.5.1.1
2	Support for CREO 6 & 7
3	Improved output logging information.
4	Instance processing now provides a check if the instance exists and informs the user if not and then continues to process
5	Improved UI options for Creo Instance processing allowing for Off, List All Instances and for User specified instances.
6	New option to allocate more memory for subparts when large assemblies are being processed.

Known Limitations and Restrictions

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

General

Ref Limitations and Restrictions ID

1	Creo 4.0 minor updates M080 and above contain an issue stopping the process from running successfully. It is recommended to avoid these updates.
----------	--

Resolved Support Calls

The following list of Support Calls are resolved with this release

Support Call	Description
CAS-03965-W1V1T4	Simplified Representations were not being honoured on export
CAS-03971-Q3V0X6	Memory error while processing Creo data
CAS-04107-V5Z3G2	Large assembly caused process to become unresponsive
CAS-04228-Q5J4F0	Creo data processing caused crash
CAS-04230-G9Z4W7	NULL POINTER ERROR during read of Creo data

