

Product Release Announcement

Product Category	CADTranslate
Product Group	CATIA V5 to CREO
Product Release Version	27.1

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Table of Contents

History
Product Codes
Supported Application Revisions
Supported Operating Systems
Distribution Media5
New Features / Enhancements
<u>Creo <> CATIA V5</u> 6
Known Limitations and Restrictions
<u>General</u> 7
<u>CATIA V5 <> Creo</u>
Resolved Support Calls
<u>CATIA V5 <> Creo</u>



History

Revision	Update Information
1.0	Initial Release.



Product Codes

Product Code	Product Description
CA5CRE-B1	CATIA V5 <> CREO Bi-Directional Translator
CA5CRE-U1	CATIA V5 > CREO Uni-Directional Translator
CRECA5-U1	CREO > CATIA V5 Uni-Directional Translator
CA5CRE-A1	CATIA V5 <> CREO PMI Add-on Module
CA5CRE-A2	CATIA V5 > CREO PMI Add-on Module
CA5CRE-A3	CATIA V5 > Creo PDF Add-on Module
CRECA5-A1	CREO > CATIA V5 PMI Add-on Module



Supported Application Revisions

The following application revisions have been qualified with this release

Application	Revision
Creo Parametric	9.0 10.0 11.0
CATIA V5	CATIA V5-6R2022 CATIA V5-6R2023 CATIA V5-6R2024

Supported Operating Systems

The following operating systems have been qualified with this release

Operating System	Qualification Status
Windows 10	Qualified and fully supported
Windows 11	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	CAD_27.1_CA5CRE_WIN.01
Media	
Unified	CAD 27.1 UI WIN.01
Interface	
License	CAD_FLEXLM_11.19_WIN.01
Server	



New Features / Enhancements

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

Creo <> CATIA V5

Ref ID	New Feature / Enhancement Description
1	Support for CATIAV5-6R2024
2	Support for CREO 11
3	Improved Creo PMI Processing: Creo read_assy_pmi has been turned off improving translation time for PMI assesmbly translations. (PMI can still be read from top level)
4	Further performance improvements. Creo read code efficiency updates.
5	Attributes longer than 80 characters can now be written to Creo, by splitting into multiple attribtues.
6	Bug is now fixed where cable information would be duplicated in Creo read.



Known Limitations and Restrictions

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

General

Ref ID Limitations and Restrictions

CATIA V5 <> Creo

Ref ID Limitations and Restrictions

Resolved Support Calls

The following list of Support Calls are resolved with this release

CATIA V5 <> Creo

No outstanding support calls resolved at this release.

Support Brief Description Call ID



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