PRODUCT RELEASE ANNOUNCEMENT

Product Category	Publish 3D
Product Group	CREO > 3D PDF
Release Version	21.3

Document Type	Product Release Announcement
Status	Released
Revision	1.0
Author	Product Manager
Issued	20/09/2018

Contents

History

Revision	Update Information
1.0	Initial Release.

Product Codes

Product Code	Product Description
CREPDF-U1	Creo Publish 3D On Demand Interactive & Batch processing
CREPDF-I1	Creo Publish 3D Interactive
CREPDF-A1	Creo Publish 3D Configuration Tool
CREPDF-A2	Creo Publish 3D Java Script Add-on Module

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Supported Application Revisions

The following application revisions have been qualified with this release

Application	Revision
Creo Parametric	3.0 (M040 or Higher is recommended) 4.0 (M030 or Higher is recommended) 5.0
Adobe Reader	Adobe Reader XI, DC and below

Supporting API's

The following supporting API versions are used

Application	Revision
3D PDF	HOOPS Exchange Publish 2018

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	Required for	URL for CD image download
Installation Media	Interactive & On-Demand	cdCAD_21.3_CREPDF_WIN.02

Unified Interface	On-Demand only	cdCAD_21.3_UI_WIN.01
License Server	Interactive & On-Demand	CAD_FLEXLM_11.14_WIN.01

New Features / Enhancements

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

Creo > 3D PDF

Ref ID	New Feature / Enhancement Description
1	Processing display Curves shown in a Combined State
2	Support the translations of Offset Cross-Sections
3	Layer Visibility & Combination states improvements
4	UI Creo Read Instance argument added

Known Limitations and Restrictions

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

Creo > 3D PDF

Ref ID	Limitations and Restrictions
1	Reading Creo Parametric flexible geometry not possible at present due to API restriction

Resolved Support Calls

The following list of Support Calls are resolved with this release

Creo > 3D PDF

Support Call ID	Brief Description
CAS-02906	Notes: Some PMI is displayed twice, see image below Occurs is views: Left (extra 30 & 18), Front_2 (extra text visible behind model) and Front_Piston02 (all PMI duplicated)
CAS-03596	The 3D PDF export of CREO part which contains Merge/Inheritance features with surfaces is not correct. The surfaces from Merge feature appear into 3D PDF even if the layer status blank those item into CREO.