



CADfix 11 Data Exchange Fix Change Notes

Change Notes for CADfix 11 as a brief summary of each fix arranged under their respective Problem report number(s):

(212	CADSIV OFM 7.1 alongs they CADSIV OFM 7.0
	CADfix OEM 7.1 slower than CADfix OEM 7.0
	SUPP not removing the simplest of fillets
	VAUT revamp needed
	FBM files should be portable cross-platform
	Problem installing service packs using "runadmin" on Linux
	Allow wizard parameters to be reset to those in use before loading .cwc
10565	Facility to Collect Lines Based on DVAPP Usage
	Torus with minor and major radius close in value shades incorrectly
13059	ANSD Demo Model - NASA CRM with pylon and nacelle
13106	Need better integration of hide/unhide functionality in appData tools
13122	"Join sliver faces" not filtering by aspect ratio
14805	DIVBAL should use an external solver?
14829	Double Precision Node Storage
15091	Could do with a way of locking lines in DIVSTORE
15092	DIVSTORE should sometimes be updated, not cancelled
15461	new frog generation syntax for AM toolbox
	Wizard Doing Things it Shouldn't
	DIVBAL could use a mechanism to stop divs being reduced
	Light healing makes a mess of face
	Intel compiler upgrade
	Slicing crashes CADfix
	Improve STL export options.
	SMOOTH command mangles helical shapes
	Full torus face fails ORIENT but still has a "valid" parameterisation type
	Knife-Point Face Nicking Problems Need Forced Insertions
	Maintain shared faces of STL export
	SAT import VERY slow after faces have been split by ACIS
	Missing facets from NX assembly
	Issues with CADfix 9
	CADfix 9 API
	Set the default browser file type import to ALL
	NX Settings for Daimler Models
	INA Settings for Daimler Models
17250	Agreement about CADfix course code
	Agreement about CADfix source code
17287	CADFIX 8.1 sp3
17287 17313	CADFIX 8.1 sp3 FROG FPCI plot going wrong
17287 17313 17431	CADFIX 8.1 sp3 FROG FPCI plot going wrong Input Arguments in NUSNONRAT* Overwritten
17287 17313 17431 17496	CADFIX 8.1 sp3 FROG FPCI plot going wrong Input Arguments in NUSNONRAT* Overwritten Serious Graphics Problems on Linux - Can Crash the Desktop
17287 17313 17431 17496 17565	CADFIX 8.1 sp3 FROG FPCI plot going wrong Input Arguments in NUSNONRAT* Overwritten Serious Graphics Problems on Linux - Can Crash the Desktop [CADfix]Facet reduction problem and etc.
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10777	NOROV Incorrectly Suppresses Same Medial Flans
	NOBOX Incorrectly Suppresses Some Medial Flaps Issue tracking 18190
	OBJ export needs option to NOT make watertight OBJ when used for visualisation
	Curious Omission in GSUR and GBOD Syntax
	[CADfix]CATIA import problem
	Exporting JT - Mass properties keep switching off
	New Creo .prt export needs option to auto-make multiple .prt files
	VPOINTONPLANE no longer uses error flag
	Need example to document morph video
	Facetted preview (and export?) does respect expansion rate
	Single function for capturing PROC MGEN output
18380	Surface normals in CADfix 10
18381	Model tree needs 'Pick similar parts' capability
18383	Some problems with the "Similar" parts GUI
	GUI not showing bounding box
	PRUN command missing ability to prune to nodes/elements
	Remove Feature is zapping my model
	Remove feature is not refreshing screen shaded edges
	Import not greyed out after IGES assembly imported
	Shading disappears when faces hidden
	AP242ed2 Curved Triangle Import Prototype
	AP242ed2 Surface Texture Export Prototype
	AP242ed2 Surface Texture Import Prototype
	Problems with Licence Manager (CADfix 10 SP1) Mixed RRED+facet model (accombly) not experted to V5
	Mixed BREP+facet model (assembly) not exported to V5
	Set browser UPDATE not working CADFix Translation Error
	Lofting a surface with guide rails fails
	PMLXML translation questions
	Wizard Repair orients face wrong causes body build failure
	famfromiges hanging during Geoduck tests on Linux
	Edge divisions changed unexpectedly - Merging points
	FlexIm for CADfix
	Regression fixing bad NFA faces
	Wipe last image not working
18482	GUI errors from similar parts tool
	"Split faces with a surface" Add all button not working
18490	CADfix cannot split non-finite toroid faces
	Choosing Work and Display set not possible
	Using a Work set and show/hidden is confused
	Help on aircraft cleaning
	Document on CADfix Imprint functionality for Queens
18534	CADfix crashes at 4th BOOL Subtract attempt
	Toggle Visible Space Button Changes Background
	DEL MESH not permanently deleting mesh
	Warning messages regarding inefficiency in syntax definition
	Continental test model PLMXML assembly not picking up JT parts
	[CADfix]CADfix problem2
	WELD bugs Another weld bug
	Non-finite SETA goes off into the unknown
	[CADfix]About space claim direct modeller
	[CADfix]About space claim direct modeller
	CADex PLMXML test failing on Windows
	ERROR: JtkCADImporter::import()
	Detection of CADfix Version
	Deformation of frog edges
	Show/Noshow behaviour regressed or not as expected
	WELD command has regressed
	CADIQ version 7.4 - Queries regarding Licensing
	Colour assignments from CREO to PMLXML
18618	Speed up Flite source display in GUI
	Continental test PMLXML test file cannot be exported to PMLXML
18621	Need to expose control over the PLOC COLO SUBSCOL setting
	[CADfix]Iges color information
	NOSHOW "All" icon picks bodies in whole model, not just NOSHOW
	Importing rectangular patches defined by corner points
	Inefficient Syntax Added to DBUG OFFSET
18648	Converting Step<->CatiaV5 with Spheres





18650	[CADfix]Processing stops at the set of units
18651	[CADfix]Display Filters
18665	Update CADFix 10 to SP1: Error after service Pack installation
	DELC mesh style modifying assigned line divisions
	Display of facets
	[CADfix]Create body from hole
	Crash during WELD FIND
18700	Splitting zoned faces
	CADfix10 SP1 tolerances
	Advanced Analysis - Allowing multiple sets to be open at same time
	Preference setting for 'Max working tol' pull down problem
	[CADfix]Assembly import speed
18725	Creating a FROG: setting expansion to OFF causes warning message
18765	DIVSTORE needs to differentiate between divs for BE2 and BE3 elements
	MtA070: CADfix crash when shading solids after repair
	CADfix overwrites a sub assembly when not using a suffix
	Problem with CADfix batch licence under Unix
18796	CADfix 10 GUI cannot locate HTML browser automatically
18797	CADfix 10 SP1.0
	Problem with CADfix batch licence under Unix (Case 18972)
	GUI error because "famgui:autocomplete" not in .CADfix1000
	Cut down EMA licence needs MESHING option for Tartan
	Biased divs for BE3 elements are incorrect
18811	One bad face causes ridiculous slowdown in processing
18813	Show/noshow Background colour stays the same in CAE mode
	Stray commands creeping into UNDO drop down
	Problem writing ISC file for long file names.
	Anisotropic scaling doesn't respect local coordinate system
	Frog splitting tool needed
18836	Frog splitting tool needed
	Problem writing ISC file for long file names.
	TR: 1.418 Incomplete job whereas CADfix complete with success
	Measurement and Plotting Problems with Cone Tip Face V100 in sld1013 Test Output
	ProE native export in CADfix SP2?
	CADfix 10 SP2: Strange log and bug report when exporting to CreoView
	Isolated CGR import not working anymore
	Colour contour facet splitting creates invalid display facets
	Face tags in CADfix
	CADfix1000sp2 crashes when solid shading - 10SP1 & 1000dev no crash
	Diagnostic edge problem has NO display
18935	Prepare for CATIA V5 misses non-finite volume
18938	Weld small gap leaves hundreds of points behind
	Database corruption when appending elements to a zone
	CADfix crash building body (CSTR REZONE)
	How to convert "thin" plate or sheet to shell?
	Incorrect address on GUI failure message
18955	CADfix 10 SP1 download full installation
	Technical questions in regards to ITI CADfix
	CADfix 10 GUI startup issue
	Import system menu should from UG from the NX systems
	.dat export should cope with unembedded surfs
	Question related to CADfix Download
	DIVSTORE Corruption on Saving of Model. ** Fatal 75 ** Error reading model database file.
	Quality scan with cadfix
	Alpha Window Save Default Model Name
	Add command to create combined lines across 2-valent vertices.
	Supported Platforms
	Error 402 in PRNT VIEW
19038	Bug in zone handling when joining faces in CADfix v10 SP1
	Bug in Solar chain definition found (CADfix v10.0.1.7) (SEMAPHORE Incident ID: INC000004373954)
	GUI help link to web site no longer works
	Searching for trim-surf.stp
	SSIM FROGFIT is not working correctly on some closed cylinders
	COOVAD errors during swept meshing
19058	Warning: Non-existent include directory "/d4/dv/cadfixdev/pcl/include/vtk-5.8"
	Includes .cfg problems again: Distene this time
	Folded meshing of CRM using DP BLAYER DVAPP
190/1	Bug in zone handling when joining faces in CADfix v10 SP1 (SEMAPHORE Incident ID:
10070	
190/9	INC000004373253)





	Database Upgrade Broken
19088	Bug in Solar chain definition found (CADfix v10.0.1.7) (SEMAPHORE Incident ID: INC000004373954) Bug: Solar sources not active on import in CADfix v10.0.1.7 (SEMAPHORE ID INC000004423575)
	Extra Batch Licenses for SOLAR/CENTAUR Export?
	OOCFI licence
	CADFix enquiry
	Best Prepare option for ThinkDesign
	Error 402 retrieving DVAPPs via FGVALS
	Distorted CADfix shaded view
19126	CADfix Licence Location
	No errors from FROG GENE FACET when face fails to mesh
	TAU export crash
	Sending and read a PDE file changes facet numbering
	Error 402s processing NASA CRM
	Need help for GE presentation NDA & CADDS File Conversion
	CRASH
	CADFix JT
	NDA & CADDS File Conversion
	Temporary user account information
	CADDS data from Trucast
19172	FROG Facet Tree Leak
	MESH MANUAL MATCH error?
	5/6 noded elements wrongly classified as TE4s
	CADfix licence problem unrecognised hostid
	Cross-reference from offset geometry to original geometry
	Implement QSM writer About CADfix 10 install
	Problem with dxfdwgconverter
	Cannot plot meshes
	Need help for GE presentation
	Cad import with version 9 (Simufact)
	Pyramid fold
	About Flexnet 11.13.1.0 buffer overflow.
	Bug: Solar sources not active on import in CADfix v10.0.1.7 (SEMAPHORE ID INC000004423575)
19237	Tau export needs surface mesh oriented to point out of flow domain
10260	Bug: deletion of solar sources results the deletion of model geometry in CADfix 10 SP1 (SEMAPHORE ID INC000004509971)
	Need a new option to FLIP E to flip surface elements to match geometry
	DBGET/DBPUT errors in MESH MANUAL MATCH
13200	Bug: deletion of solar sources results the deletion of model geometry in CADfix 10 SP1 (SEMAPHORE ID
	INC000004509971)
	Changes to manual mesh matching are broken
	Append mesh to body destroys body definition!
	Orphan mesh and mesh matching issues
	Questions from Orbital-ATK
	CADfix Error on Launch CRASH reading TAU MESH (dev)
	OFFSET2D: end connection wrong
	Segmentation error when exporting a CREO (.g) assembly
	Exporting to CREO complains about bad component names
19365	MESH MATCH errors due to min separation too small
	Hole cap created with a bad surface
	CRASH exporting TAU mesh
	Solid Works 2016
	CADIQ Slice tool peeds a conversion to NURRS before anisotropic cooling
	Slice tool needs a conversion to NURBS before anisotropic scaling. Bug in CADfix 10 SP1: point sources are deleted during wizard's run (Redmine Issue #8824)
	SEND FB is broken when the command is given a single part rather than a set.
	Limitation of mesh export in cadfix9.0
	Limitation of Nastran mesh export in cadfix9.0
	SP201 and CADfix-Daimler-JT.config GUI error
19435	DEL MESH not cancelling manual mesh divisions
	GUI error from Solar Mesh Properties
	Need example to merge face
	Folded check in NURBS extension being fooled by single span degree 7?
	Support setup CADfix Venus TET maches peeds PAVE Machina license feature
	Venus-TET mesher needs PAVE_Meshing licence feature GUI bug cannot change TE Zones BC
10/1/0	





	FROG splitting needs to be accessible from the GUI
	Opening Mesh Manager deletes Venus-TET imported mesh
	Message some people (and not others) get when loading a CATIA part into Geoduck
	CADFix Windows 10 Compatibility
	Compare_SML3160D-SPC-M01-A.7z
	Problem with dxfdwgconverter CADfix cannot import text assignments from its own FBD
	CADITY Calified import text assignments from its own FBD CADITY 8.1 bug report
	CADfix create obvious geometry when prepare to V5
	pdelib_help
	CADfixdev ADMIN test ad_percents_in_strings needs rubbish removal
	CFI export Limitation in lattice size
	Unique part number message on Assembly
19582	CADfix not running in AGPS
	NUC_T Leaks
	CADFix load step file
	First delivery of trailing edge blocking tool (HFM)
	First delivery of trailing edge blocking tool (HFM)
	read IGES file automatically
	Portability Problems with READ MESH TAU-GRID
	CADfix Question
	CADfixdev cadiq test failing
	Test BUD [CADfix]Next CADfix release
	CADfix api causes "Segmentation fault (core dumped)" on Linux
	Cannot start CADfix 10SP2 GUI
	[CADfix]Seamless data import to CATIA
	FROG property change does not update the FROG list
	False selection of FROG stops properties change
	CADfix mid surface test model
	[CADfix]Advanced STL options
	Incorrect message output from FROG GENE MEDIAL
	Make FROG GENE FACET skip existing FROGs
	Added CADfix transformation function to key
	CADfix downloads for missing library
	CADfix crash on split body
	sub-frogs no longer displayed
	STITCH gives GUI error List of CADfix features for advanced modules
	SHELL3D VAUT boundary face should inherit skin geometry
	SHELL3D VAUT badly orients face v488
	SHELL3D VAUT CRM model v483 not becoming blend
	CADIQ capability for Legacy data conversion
	CADFix read question
	CADIQ capability for Legacy data conversion
	VAUT WEIGHTED crash on Linux
19744	CADIQ capability for Legacy data conversion
	FTART Mesh error from XLAMUFIXLOR
	Cadfix10 cannot export to Solar
	CADFix translation issue
	A problem for cadfix api
	EMA Tartan Mesh error 402 - XLAMUFIXLOR PLMXML version
	Spelling mistake in absv.for
	[UK OFFICIAL] mouse support
	DIVSTORE entries *still* being cancelled on BACK
	Incident 7576, 7448 and 7549
	TE wakeblock meshing process incomplete when running win64 solar exec
19863	Crash in Boolean operations
19867	CADfix OEM version 10
	Licence CADIQ pour OPENDXM
19879	CADfix error
	How to query mesh parameters
	Chamfer remove cannot find 360 deg faces
	Is this the format I should use for multiple servers
19912	Quick Tartan Mesh Question
400.5	INC. CITAL CONTRACTOR NEW CONTRACTOR
	New fillet removal makes NFA faces
19917	New fillet removal makes NFA faces Problem removing near 180deg fillet Bad fillet removal





10010	Fillst war and a superference for a with about a base of the superference of the super
	Fillet removal causes face with shared shape to become unembedded
	Shape is not G0 continuous after fillet removal
	SUPP FILLET fails with no messages, nothing in FAIL set
	Don't remove fillets when fillet angle is > 120 degrees? CAD Import Query
	3D printing compatibility
	CADfix crashing after opening this database and valid model check
	CADfix crashing after opening this database and valid model check CADfix crashing after opening this database and valid model check
	JT and Reverse Engineering Web References
	[CADfix]Windows Server 2012 R2 Hyper-V
	CADfix update - JT
	Midsurf Memory Leak
	ELTY command causes DBAN errors
	Make tau and qsm readers convert existing mesh to automatic
	Database Arrays 150, 151, 152 and 153 are INCOMPLETE
	Unexpected result when removing chamfers
	Another fillet removal failure
	Simple fillet remove failure
	Another fillet removal failure
	Another fillet removal failure
	Parasolid rejects valid NURBS line - why?
	Error Report
	CADfix chains error on 10SP2.1
	A Heap of Database Paging Errors and Error 402s Whilst Screen Picking.
	CADfix point coords measure error
	Bad BUILD Body set management
	CADfix Crashes during Wizard Diagnostics for FROGs
	Strange unnerving messages on batch import of CATpart
	C0 FROG Warning Message?
	GUI Error from Diagnostic "Collapse zero-are facets"
	Display bottom d/b summary not updating for facetted surfaces
	Crash trying to remove facet voids
20112	CADfix 10SP2.1 bug: source label disappears when opening individual part on source list
20129	Zero area facet fix CPU intensive, slow and ineffective
20134	Remove low facet count creates 4 extra faceted surfaces
20135	CRASH when you run diagnostic check on this model
20136	After fixing invalid facets the zero area problems go away
	CADfix
20147	GUI error when trying to remove Voids
	Old Parasolid file read into CF8.1 but not since
	CSTR CHAIN to accept angular tolerance argument
	Missing callback dvapp causes database corruptions
	SETA TYPE SH ANA
	CADfix- Windows 10 compliance
	GUI error selecting "Split faces with a surface"
	Linux licence problem
	CADfix calibration for Part name
	CADfix installation not working
	About user defined program
	closed NURBS surface cannot be fixed and does not shade properly
	CADfix installation
	Issues on customer computer
	Cut down EMC key still needs MESHING option
	EMA3D related
	ICENITE related
	Stitching of discontinuous STL
	More permanent status for open shell body
20430	CFI installer confusing options