

List of fixed Issues – R19 HF13

ID	Feature	Abstract
IR-056554	ISD Advanced Fillet	Input completely in no-show when trimmed
IR-058468	ISD Advanced Fillet	Multi-Result Management Near Definition not OK
IR-073938	ISD Advanced Fillet	Unexpected gap in special case
IR-080125	ISD Advanced Fillet	Advanced Fillet + 1 Support Curve produces bad result
IR-086756	ISD Advanced Fillet	2 support + 2 length fillet does not result correctly
IR-090634	ISD Advanced Fillet	Creates two domains as result in specific scenario
IR-091122	ISD Advanced Fillet	2 Supports + 1 Support Curve Apply Button should be grayed out
IR-095180	ISD Advanced Fillet	Crashes after a Replace scenario
IR-095485	ISD Advanced Fillet	No chordal creation possible
IR-097521	ISD Advanced Fillet	A copy of the advanced fillet unhide the trimmed surfaces
IR-101464	ISD Advanced Fillet	Crash with stitch and extrapolate
IR-101507	ISD Advanced Fillet	Additional ghost surfaces
IR-105155	ISD Advanced Fillet	Update error after replace scenario; bad error message
IR-102549	ISD Connect Checker Analysis	It is not possible to select a geometrical set which does not contain a feature at its root
IR-090985	ISD Corner Fillet	Curve Blend from Corner Fillet wraps
IR-092888	ISD Corner Fillet	G2 Deviation Display in Corner Fillet
IR-097468	ISD Corner Fillet	Wrong parameters are stored within the spec. tree
IR-097469	ISD Corner Fillet	Relimitation Type not stored within the Feature
IR-113371	ISD Corner Fillet	G2 Value not correct
IR-069704	ISD Create Gap	Creation of side 2 not possible any longer in special case
IR-099199	ISD Create Gap	Connection between Fillet and Flange not G2
IR-095508	ISD Curve Blend	Curve Blend has no logical ends when support is on
IR-097703	ISD Curve Blend	Wrong shape after a replace
IR-115766	ISD Curve Blend	Apply Button is grayed out, although direction is grayed out
IR-117554	ISD Curve Blend	Manipulator jump in special case
IR-098046	ISD Curve Checker	Error display not consistent
IR-101452	ISD Curve Checker	Does not work with sketch
IR-105661	ISD Curve Checker	Result is 0 although nothing is calculated
IR-105668	ISD Curve Checker	G1 error not correct
IR-105940	ISD Curve Checker	Self intersections not detected in PCS
IR-105947	ISD Curve Checker	End the PCS session - CTRL Z - entry in the Spec Tree comes back
IR-107020	ISD Curve Checker	Number of Self intersection not correct in PCS
IR-098043	ISD Curve Conversion	"Keep Input Cell Structure" does not work
IR-110919	ISD Curve Conversion	Conversion Update Error in special scenario
IR-113697	ISD Curve Conversion	Journaling does not work correct within special case.
IR-098451	ISD Curve Intersection	Command does not work in PCS
IR-058716	ISD Curve Offset	Plane contra Surface Curve
IR-063829	ISD Curve Offset	Contact Point Manipulator cannot be moved
IR-092904	ISD Curve Offset	If zoomed in, manipulators are no longer pickable
IR-095151	ISD Curve Offset	Curve Offset does not take a special value
IR-098062	ISD Curve Offset	ISD crashed if check-button 2D Curve is active (grayed out)
IR-101778	ISD Curve Offset	Does not cross the point
IR-101930	ISD Curve Offset	ISD crashed after copy paste
IR-105384	ISD Curve Offset	Generates curves with an internal gap
IR-107095	ISD Curve Offset	Generates a curve with too small cells (less than 0.05mm)
IR-115488	ISD Curve Offset	Alignment Plane does not work

IR-070632	ISD Curve Projection	Normal -> Apply is dimmed
IR-052455	ISD Extrapolation	Cannot create a feature with the edge of the extrapolation result
IR-101785	ISD Extrapolation	Using surface Replace leads to an internal error
IR-116207	ISD Extrapolation	Snap does not work anymore
IR-118247	ISD Extrapolation	Reset Button should be grayed out on Type factor
IR-094082	ISD Feature Modeling	Feature Modeling: Update Problem
IR-097342	ISD Feature Modeling	Input feature always visible when FM is edited. Show option not working
IR-105108	ISD Feature Modeling	Click ok to terminate in special case
IR-107170	ISD Feature Modeling	Error while creating a Feature Modeling with output Multi-Single-Segmented-Cells
IR-103338	ISD Fillet Flange	Creation depends on "Segment per Cell" of input curve
IR-105229	ISD Fillet Flange	Bas error message "Ambiguous result"
IR-108273	ISD Fillet Flange	Feature Update Test of Fillet Flange fails
IR-065354	ISD Flange	Arc Length parameterization not good
IR-065581	ISD Flange	Loss of the settings
IR-070424	ISD Flange	Generic Naming not correct
IR-070649	ISD Flange	Length changes - Standard contra Arc Length
IR-092769	ISD Flange	Force UPdate KO in special example.
IR-101346	ISD Flange	Features jump in special case
IR-101529	ISD Flange	Snap does not work correctly
IR-107863	ISD Flange	Quality not good compared with ICEM Surf
IR-109047	ISD Flange	Wrong name in submenu / dual use
IR-108095	ISD Flat Region Analysis	Distance should displayed near the manipulator of the analyses
IR-073329	ISD General Command Behavior	Crash after switching back to ISD (from GSD - view - light neon)
IR-101073	ISD General Command Behavior	Usage of geometrical element filter requires selection highlight before activation
IR-101108	ISD General Command Behavior	Feature will be put into Show after selection
IR-101338	ISD General Command Behavior	No 3D indication at the edition of a Curve Blend using the Update Diagnosis edition
IR-114692	ISD General Feature Behavior	Multi-output features are not taken into account during Hide/Show
IR-097239	ISD Global Offset	CPU loop when changing approximation order from 7 to 6
IR-099179	ISD Global Offset	Feature cannot be recreated within specific scenario
IR-075245	ISD Head Impact Analysis	Bad quality of result in display
IR-060600	ISD Highlight Analysis	Analysis disappears
IR-095604	ISD Highlight Analysis	Crash after delete Analysis
IR-100908	ISD Highlight Analysis	Update error of the Highlight Analysis after an replace of a surface
IR-101264	ISD Highlight Analysis	Not understandable update error in highlight analysis
IR-112410	ISD Highlight Analysis	Working in parallel command the selection field is damage
IR-071070	ISD ICEM DB I/O	Some surfaces are invisible
IR-071074	ISD ICEM DB I/O	Faces arrive in status "Face KO"
IR-075799	ISD ICEM DB I/O	Surface broken during translation via IcemDB
IR-075822	ISD ICEM DB I/O	Individual color information on surface is lost
IR-090671	ISD ICEM DB I/O	Incorrect faces created when opening attached ICEM DB file.
IR-102913	ISD ICEM DB I/O	Incomplete Data Transfer from Part Design to ISD

IR-103780	ISD ICEM DB I/O	Core dump at the opening of .icem part
IR-073304	ISD Intersection	Starting point in closed wires changes its position when updating
IR-078869	ISD Invert	Update in PCS does not work correct
IR-092227	ISD Invert	Hide/show state in tree not always correct - Part Body
IR-083309	ISD Loft	Create twisted geometry
IR-096751	ISD Loft	All four edges are recognized as a single edge after loft creation
IR-074106	ISD Matching Constraints	Matching Constraint:: Surface out of Control
IR-082372	ISD Matching Constraints	Matching constraints abort with specific CATSettings
IR-114119	ISD Move	Geometry jump when moving it
IR-107457	ISD Order	Wrong behavior after undo redo
IR-053041	ISD Patch From Curves	Wrong generic naming
IR-075915	ISD Patch From Curves	Replace does not work
IR-104186	ISD Patch From Curves	Crash after special change of Angle
IR-105269	ISD Patch From Curves	Crash while replacement
IR-114749	ISD Patch From Curves	Core dump after local update and edition
IR-073368	ISD Refit	Direction is reversed
IR-074607	ISD Smoothing	Feature Container is not cleaned out
IR-071658	ISD Split Analysis	Error-Message appears after upgrade
IR-072016	ISD Split Analysis	Update is missing after new selection
IR-073336	ISD Split Analysis	Cannot Hide/Show aggregated sub feature
IR-073302	ISD Split Curve	Result not Class A
IR-073320	ISD Split Curve	Direction from Plane is not taken
IR-098601	ISD Split Curve	Split Curve: Result not correct
IR-074513	ISD Styling Corner	Center Radius -Value not correct
IR-080080	ISD Styling Corner	After modify the input, styling corner failed
IR-101956	ISD Styling Corner	Instability while input replacement
IR-102989	ISD Styling Corner	Unknown error while creating a styling corner
IR-103572	ISD Styling Corner	Inconsistent behavior when input will be changed
IR-053500	ISD Styling Fillet	Result with "Logical join" ON is not correct
IR-076696	ISD Surface Blend	Create mini segment
IR-085975	ISD Surface Blend	Control point distribution not Class A
IR-085976	ISD Surface Blend	Blend Direction jumps
IR-093182	ISD Surface Blend	Update Problem within specific case
IR-095349	ISD Surface Blend	Error message appears after update
IR-095865	ISD Surface Blend	Error Message appears after recreate the feature
IR-095879	ISD Surface Blend	Trim does not work after recreate
IR-097760	ISD Surface Blend	Wrong side trimmed
IR-099098	ISD Surface Blend	Manipulator jumps in specific case.
IR-099099	ISD Surface Blend	Iso-Parametric Curve does not follow the value of the Tuner
IR-100906	ISD Surface Blend	Deviation is ignored if conversion is select as Edge 1
IR-101749	ISD Surface Blend	Crash after new selection
IR-079849	ISD Surface Checker	No Apply button available after Selection is finished
IR-091355	ISD Surface Checker	Surface checker shows different results on identical surfaces
IR-092815	ISD Surface Checker	Performance lower than in ICEM Surf
IR-097196	ISD Surface Checker	Surface Checker Topology no Apply
IR-101720	ISD Surface	Displayed analyzed disappear after zoom in

	Checker	
IR-102915	ISD Surface Checker	ENDLESS LOOP IN SURFACE CHECKER (in specific CATPart)
IR-104368	ISD Surface Checker	Zoom on labels causes their disappearance
IR-104437	ISD Surface Checker	Incorrect behavior of the option Duplicate Elements
IR-110011	ISD Surface Checker	Normal Turn Down - Error not detected
IR-111111	ISD Surface Checker	Range of G2-error not correct
IR-111115	ISD Surface Checker	G1-Range not correct
IR-074566	ISD Surface Conversion	ISD crashed with fix segmentation (special case)
IR-074580	ISD Surface Conversion	Can't select the trimmed input surface
IR-116067	ISD Surface Conversion	Selection of a 2-Cell Surface did not work
IR-105548	ISD Surface Offset	Link with another feature is lost
IR-116072	ISD Surface Offset	Selection of a Surface did not work
IR-074619	ISD Tubing	Curve selected as Separate Spine runs as Reference
IR-075529	ISD Tubing	Moving Frame Error