

Service Pack 4 Enhancement List

Improvements made in Service Pack build 3.03.1164:

General Usability Improvements

- CID 838 - Improved placement of Profile bearer when configured with -ve left or right angled bearer.
- Improved stability when using compact database with services that have specifications or Insulation specifications assigned.

Service Pack 3 Enhancement List

Improvements made in Service Pack 3 build 3.03.1162:

Pattern Improvements

- CID 838 - Improvement made to the elevation when taking off hangers when the Oversize Item is set to yes.
- CID 62 - Improved insulation so that it is central on the branch.
- CID 311 - Improved insulation so that it is central on the branch.
- CID 379 - Improved insulation so that it is central on the branches.
- CID 832 - Improved insulation so that it is central on the branches.
- CID 886 - Improved insulation so that it is central on the branch.
- CID 7 - Improved connector size for the C2 end.
- CID 1115 - Improved conical branch to be configured straight.

General Usability Improvements

- Improved Stability when accessing Sheet Management.
- Improved stability when print previewing Straight Labels.
- Improved stability to Nesting when Auto stitching.
- Improved stability when importing a DXF™ file with no developments.
- Improved Sheet numbering of Rotary Nests.
- Enhancement made to the Ancillaries dialog usability when using the tab key.
- Enhancement made to the Connectors dialog usability when using the menu key.

Post Processor Revisions

- Enhanced Amada Post Processor to include Gemini Shuttle table swap in the NC code.
- Enabled Fabrication users to cut nested insulation parts on a MultiCAM machine.
- Enhancement made to XYZ Post Processor which Improves tool select code for conical router tool used for seams and grooves.

Service Pack 2 Enhancement List

Improvements made in Service Pack 2 build 3.03.1122:

Pattern Improvements

- CID 101 - Improved Imperial dimensions.
- CID 1142 - Improved Development.
- CID 1148 - Improved holes on Development.
- CID 17 - Improved Gasket allowance when Double Wall is enabled.
- CID 2524 - Stability improvement made when opening job.
- CID 2965 - Improved connector positions when using Offset Reducers & geometry when insulated.
- CID 378 - Improved Developments.
- CID 4 - Improved connector straight allowance for extensions.
- CID 4 - Improved Gasket allowance when Double Wall is enabled.
- CID 875 - Improved Developments.
- CID 952 - Improved Developments.
- CID 965 - Improved connector positions when using Offset Reducers & geometry when insulated.
- Improved Fabrication items by allowing functions to be used in calculated dims.
- Improvement made to seams when developed as they were disappearing on Grille Box patterns.
- Improved usability when removing holes along with seams for straight duct patterns.
- Improved Rectangular Straight Adjusts for Taps

General Usability Improvements

- Enhanced Fabrication & Install rates associated with owned connectors to be editable.
- Improved Activity log behavior when outputting NC.
- Stability improvement made to temporary database settings.
- Improved stability for Insulation Developments.
- Improved usability when removing Top Fixings Structure types.
- Stability improved for multiple tools support.
- Improved stability when accessing the connector database when it contains no entries.
- Improved Jubilee Autofold download message.
- Improved Dynamic Holes Developments.

General Database Improvements

- Improvement made to Export Items Data when reporting out Square to Round Offset Depth.
- Improved scripting for owned content.
- Improved stability to Product Information Viewer.
- Stability improved for connector node tool tip annotation.
- Enhanced SetText Lisp method so that it does not add data to objects without Custom Text entries.

Print Objects Enhancements

- Enhanced Site Difficulty Factor to view Print Objects.
- Stability improvement made when using Print Preview in Item Reports.
- Improved Insulation data output for reports.
- Improvements made for printing Stiffener Breakpoints.

Post Processor Revisions

- Improvement made to TURBODGEN Post Processor to support updated controller.
- Improvement made to Sente Makina Post Processor.
- Improved Dyna Torch Post Processor to optionally include Block Numbers.
- Enhanced SenteGen Post Processor.
- Improvements made to Savagnini Post Processor.
- Added Mazak L32 Post Processor.
- Improvement made to MachMotion Post Processor.
- Improvements made to Salvagnini Post Processor.
- Improvement made to XYZ Post Processor so you can set the height after tool is selection.
- Added Schneider Post Processor.
- Added SENTEDB1GEN Post processor for Sente Makina Duct board machine.

Service Pack 1 Enhancement List

Improvements made in Service Pack 1 build 3.03.1032:

Pattern Improvements

- CID 535 - Improved Draw Type Options.
- CID 4 - Improved insulation.
- Stability improvement made when removing holes from straight ducts.
- Stability improvement made when loading jobs with dampers.

General Usability Improvements

- Improved Dynamic Holes Development.
- Improved Job Info to increment the number when creating a new job after Batch Process.
- Improvement made to migration of legacy install where all folders were not being copied over.
- Improvements made to Dynamic Holes when branches are mirrored.
- Stability improvement made to Path Repair Tool.
- Stability improvement made to Strip Nesting.
- Stability improvement made when downloading content.
- Stability improvement made when merging job results using Autodesk Fabrication Cloud Nesting.
- Stability improvements made to Sheet Sectional Processing when used for moving bed machines.

General Database Improvements

- Improved Layer Mapping DXF Export to be set up for each tool.
- Improvement made to Editmap.exe for option to save EST tables, previously the setting was not being remembered.

Print Objects Enhancements

- Improved stability when adding reports that have pressure drop & velocity fields for calculations.

Developments (Patterns)

- CID 1127 – Improved Collar development.
- CID 8 – Improved Collar development.

Post Processor Revisions

- Improvement made to TURBODBGEN Post Processor to support updated controller.
- Improvement made to Amada Post Processor for stitched holes.
- Improvements made to Sente Makina Post Processor.
- Optimised cutting path for double paths knife tools.