

## Service Pack 3 Enhancement List

### Improvements made in Service Pack 3 build 3.01.154:

#### Autodesk® Fabrication FABmep™ 2013 Enhancements

- All SP1 and SP2 enhancements incorporated (see below)
- Enhanced Scripting to support “Group” prefix when changing Item Specification or Material
- Improved import functionality when specifications contain alternate connectors and seams.
- Enhanced Design Line for placement of inline Tee and Bend combinations and using Coupler pattern as a Reducer.
- Enhanced status time/dates to report out in local time rather than UTC format.
- More consistently apply collar seams from the specification to various round pattern developments.
- Enhanced ancillary database display to support sorting.
- Improved stability when creating spool drawings.
- Enhanced database access to First End Only and Estimated dims switches.
- Update position of Splitter holes in developments of Radius Elbow and Breeches piece.
- Cable Tee enhanced to support extension dimensions when configured as ladder.

## Service Pack 2 Enhancement List

### Improvements made in Service Pack 2 build 3.01.094:

#### Autodesk® Fabrication FABmep™ 2013 Enhancements

- All SP1 enhancements incorporated (see below).
- Enabled CID 2900 Tee to be used in Design Line when the branch and pipe nodes are located on the same X plane.
- Improved positioning and rotation options on CID’s 2900,2901,2966 and 2967 when attaching to existing items, the top branch will follow the direction of the small arrow.
- Improved accuracy when using the Design Line Break command when selecting off the line.
- Enhanced CID 33 for drawing multiple branches when one of the diameters is set to 0.
- Improved stability generating graphics for combined Taper and Bend pattern, CID 1126.
- Improved stability of side entry non flexed terminals when not connected correctly to the design line.
- Insulation abbreviations enhanced to now include the “%” symbol in their name.
- Improved support for Pipework Reducer CID 2071 with outside insulation and Auto collars, now with improved drawing of insulation lines.
- Improved graphics on CID 2901 & 2967 for Connector 4 end.
- Enhanced reporting for connector positions on Hangers and Sleeve patterns for database exports and reports.

- Enhanced RedITee and RedInLine nodes in Design Line to better support fill in situations where there are multiple combinations available in the service
- Enhanced CID 7 to support the appropriate connector fold notches for C1 and C2 ends.

## Service Pack 1 Enhancement List

### Improvements made in Service Pack 1 build 3.01.057:

#### Autodesk® Fabrication FABmep™ 2013 Enhancements

- Barcode settings, when changed in the main database, are now maintained between sessions.
- MAP2ADSK addresses various incidents with regard to migrating from older systems.
- Enhanced editing a template ITM through Folders and selecting develop, now does not create a catalogue item
- Print object Item Duct Weight adjusted for units used.
- Improved warnings when selecting Fill in 3D after Terminals and command not terminated.
- Enhanced attempting to Fill a design line that requires a Flat Bottom Tee with a Pipework Service
- Enabled more effective browsing of reports in Item Report Builder.

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