

## **AutoSPRINK VR 5.2.6 New Release Patch Items**

The following is a list of items that have been added, or changed in AutoSPRINK VR 5.2.6:

- **New Sizes Added to Parts Book**

New sizes have been added to the Parts Books and are available to create user parts. Many of these sizes are larger sizes than were previously available.

- **Bushings Connect Correctly**

An issue with bushings not always connecting correctly with elbows has been resolved.

- **Advanced Drop Connect Wizard**

An issue with the Advanced Drop Connect Wizard not connecting pipes to caps has been resolved.

- **Hanger Detail File Names**

All Hanger Detail file names in the database now match the actual filename.

- **Route Pipe Command – Coupling Selection**

A prevention parameter has been set to prevent coupling cuts within a certain minimum distance of the riser nipple locations.

- **Mechanical Tees – Stock Listing Option added**

An option was added to the Stock Listing Report Options to include all Pipe Outlets\Mechanical Tee fittings to the Loose Material report instead of the Material Summary, Welded report.

- **Plastic Now Make-on Type**

Plastic is now able to be made-on in the AutoSPRINK program.

- **Hangers Now Listing**

An issue with Hangers not listing has been resolved.

- **CPVC (Plastic Pipe)**

An issue with Tee Run (TR) fittings in the calculations not working has been resolved.

- **Minimum End Head Pressure Reset Issue Resolved**

An issue with the Remote Area Boundary arbitrarily changing the Minimum end head pressure to 55psi no matter what the original default was, or what the pressure was set to by the user, has been fixed.

- **All Hangers Transfer to AutoPRICER**

An issue with certain hanger sizes not always transferring to AutoPRICER from AutoSPRINK and AutoSPRINK Pipe has been resolved.

- **Alert Resolution**

When interference is corrected between a pipe and any interfering object, the word Resolved now appears on the drawing after Interference Checking is run again. The Alert Bubble, or Alert Point, also turns green after the interference is corrected.

- **Alert Text Line**

An issue with the alert text line being the same color as the background, and not being visible has been resolved.

- **Hydralist Export**

When a link for make-ons is not found in the Hydralist Fit table, it should be searched for it in the Hydralist Main Table and used if found.

- **Bushing Takeout Lengths - Pipe Disconnection Fixed**

An issue with pipe connections not being sustained after pressing OK on the Bushing and Fittings Properties page has been resolved.

- **Crashes Caused by File Creation**

An issue with AutoSPRINK crashing when creating new files, or opening existing files, has been resolved.

- **Bill of Material (BOM) Report Prints Correctly**

The BOM is no longer printed as a blank report. The report now prints with all of the correct content.

- **Sprinklers Print Correctly**

An issue with sprinklers not printing correctly has been resolved.

- **Rotated and Scaled Sprinklers Now Operating Correctly**

Whiten sprinklers now work correctly when rotated and scaled.

- **Node Tags**

An issue with node tags being blank has been resolved.

## **Symmetrica Patch Items**

Some changes were made in the Symmetrica CAD engine that may cause some video drivers to crash creating in-memory renderings. In-memory renderings in several places in AutoSPRINK including printing and sprinkler symbol display. To resolve this crash, disable the **Enable enhanced in memory rendering** option on the **OpenGL** tab under the **Settings: Render** menu in AutoSPRINK. This option was recently added.