HyDraw CAD 2020 EN SP2

Applicability: HyDraw CAD 2020 EN with/without SP1 and Hotfixes

Issues Resolved:

- 1. With large schematics, the System tab repeatedly refreshes when a symbol is deleted.
- 2. In large schematics for a selected symbol, data populates slowly in HyDraw Property Manager.
- 3. In large schematics, deleting connection lines is slow.
- 4. In a few cases, properties of selected entities are not displayed in HyDraw Property Manager.
- 5. In large schematics, deleting symbols is slow.
- 6. Canceling Envelope command with Right-Click causes instability in HyDraw.
- 7. In FluidPowerTools.com, Manufacturer Data Access Settings do not work for a particular session.
- 8. Connection lines with more than 100 vertices causes instability.
- 9. Connection lines merge into a single line at the connection dot.
- 10. Editing Solenoid IDs in subsystem displays an error.
- 11. In specific drawings, exporting a layout to Model Layout displays an error.
- 12. Split Parts list in a schematic causes instability when running a batch plot.
- 13. In specific cases, unable to edit Title block attributes.
- 14. Export to MDTools displays an error if engravings are deleted.
- 15. Include Accessories not checked when reassigning Item ID and creating Parts List.
- 16. Files saved as DXF does not open in HyDraw.
- 17. Editing symbol in the child library displays an error.
- 18. Export to the IGES (igs) format displays an error.
- 19. Properties of child items of a subsystem are not populating in HyDraw Property Manager.
- 20. In a few cases, the orientation of External Port over envelope is incorrect.
- 21. Errors related to the use of the AUDIT command is observed.
- 22. In Title block, unable to use system or file parameters as attributes (e.g., date or file name).
- 23. When adding Display format from Symbol Menu, the text height is not defined in HyDraw Options > Misc tab.
- 24. Unable to open Parts List in Excel if saved and exported in any other file format than .xls.
- 25. In specific cases, Convert to HyDraw connection line creates incorrect connection dots.
- 26. HyDraw Property Manager is unable to populate properties for polyline converted to the HyDraw connection line.
- 27. HyDraw scales symbols by 25.4 that are <2 units height when adding to the library.
- 28. The Add Display Format command does not display any format for folders with less than three symbols.

Date: Nov 11, 2020

^{*}HyDraw CAD 2020 EN SP2 includes all earlier Hotfixes and Service Pack

HyDraw CAD 2020 Hotfix 07 EN

Applicability: HyDraw CAD 2020 EN with Hotfix 06 EN

Issues Resolved:

- 1 Deselecting the ISO 1219 Symbol color option in HyDraw CAD affects the color of non-HyDraw layers.
- 2 In a few specific cases, saving the drawing causes instability.

Date: Sep 10, 2020

HyDraw CAD 2020 Hotfix 06

Applicability: HyDraw CAD 2020 with Hotfix 05 EN installed

Issue Resolved:

Deleting polylines and HyDraw connection lines is slow.

Date: Jul 13, 2020

HyDraw CAD 2020 Hotfix 05 EN

Applicability: HyDraw CAD 2020 EN with Hotfix 03 EN installed

Issues Resolved:

- 1. Insert External Port: Error when the PortDisplayProperties table is blank.
- 2. Net List errror, when a XManifold schematic is opened in HyDraw CAD 2020.
- 3. On highlighting Nets, the Net List resets all line weights to 1.

Date: 26 May, 2020

HyDraw CAD 2020 Hotfix 03 EN

Applicability: HyDraw CAD 2020 EN with SP1.0-EN.

Issue Resolved:

- 1. In a few specific cases, adding or editing a symbol/subsystem causes instability.
- 2. Unable to customize the default drawing templates.

Date: 20 Apr, 2020

PTO

HyDraw-CAD-2020-SP1.0-EN

Applicability: HyDraw CAD 2020 EN

Issues Resolved:

1. Solenoid Actuation chart error when solenoid function display is turned off.

2. Accessory ID and Balloon changes location after saving and reopening the copied symbol.

3. Instability issue with Export to PDF when the schematic drawing Parts List table is split.

4. Ports in-between stacked symbols are listed as unconnected ports in Schematic Check.

5. Copied external ports not glued to the envelope.

6. Symbol insertion displays error when Parts list is exploded in the schematic drawing.

7. Editing model data in HyDraw Property Manager displays error when Parts list is exploded in the

schematic drawing.

8. OSNAP turns OFF on inserting an external port.

9. "Exclude from Parts List" items still listed in Parts List.

10. Inefficient search from FluidPowerTools.com for specific Model families.

11. Customize User Interface (CUI) command displays an error for Regional settings other than "EN-US".

12. Slow performance with large schematics.

13. Component data search is slow.

14. "Performance issue when working with multiple drawings."

15. Change Text Height creates empty balloons for Accessory Item ID.

16. Unable to insert modified symbols with added ISO element.

17. Unable to open the saved DXF file.

18. Editing a block in Block Editor causes instability.

19. Edit Title Block does not work with user-defined Title Blocks.

20. In a specific case, canceling Save As causes instability in HyDraw.

Date: Mar 12, 2020