HyDraw CAD 2019 SP2.2 EN

Applicability: HyDraw CAD 2019 EN with/without SP1 and Hotfixes installed

Issues Resolved:

- 1. a. Unable to invoke Search by pressing the Enter key.
 - b. Unable to invoke last used command by pressing the Enter or the Spacebar key. "
- 2. When using Alphabetic grouping scheme, incorrect number is assigned after 1AZ.
- 3. a. Unable to use the Export to MDTools option without setting the MDTools library path.
 - b. Unable to change the MDTools library path."
- 4. Export to MDTools does not work on selecting the manifold envelope.
- 5. When using a WebCAD schematic, the Export to MDTools command displays an error message.
- 6. In a specific case, unable to replace a symbol in a subsystem.
- 7. When the screen resolution is more than 100%, then the HyDrawCAD 2019 License Details dialog is partially visible, and you are unable to validate the license.
- 8. When using the Move command, the Terminator does not move with the symbol.
- 9. When Control and Drain lines are connected, Schematic Check does not display error.
- 10. In few cases, Export to MDTools does not export Net details of external ports.
- 11. Solenoid naming is inconsistent in the Edit Master Symbol and Solenoid Info dialogs.
- 12. Inconsistent sorting of the Parts list, when the Assembly ID is used with the Item ID.
- 13. For Connection Lines, Match Properties does not copy the Display Settings.
- 14. In the Create Parts List dialog, Parts List columns' width is not resizable.
- 15. In specific cases, some Nets are not displayed in the Net list.
- 16. In few cases, inserting symbol into drawing displays error."
- 17. In a specific case, moving connected symbols create unwanted loop.
- 18. For some solenoid symbols, solenoid IDs and functions display at the drawing origin (0,0).
- 19. In Update from Excel, unable to resize column width and window, when selecting Model codes.
- 20. Error Flags created in the drawing by Net list are small and unidentifiable.
- 21. In few cases, inserting symbol into drawing displays error.
- 22. In a large schematic, HyDraw Property Manager flickers when selecting a symbol.
- 23. In few cases, moving external ports disconnect the connections.
- 24. In a specific case, Slip-in-Insert is not displayed in the Net list.
- 25. In few cases, Search from Library does not list all properties in HyDraw Property Manager, such as:
 - When in a database, same property name is used in multiple tables.
 - When a component type has more than 20 properties.

Date: Jul 5, 2019

HyDraw CAD 2019 Hotfix 6.0005 EN

Applicability: HyDraw CAD 2019 SP1 EN

Issues Resolved:

1. For drawing with split Parts List, using the Save As command causes instability.

- 2. In some cases, drawing Envelope Line across Connection lines causes the connection line to be inclined and introduces duplicate ports.
- 3. Stretching the envelope, when an envelope line segment is not straight, moves Ports to the opposite side of the envelope line.

Date: Feb 14, 2019

HyDraw CAD 2019 SP1 EN

Applicability: HyDraw CAD 2019.0.0.5 x64 EN

Issues Resolved:

- 1. Moving an external port or its port name, snaps to the corner of the envelope.
- 2. When switching between opened drawings, closed work windows of HyDraw Library Explorer, HyDraw Property Manager, Export to MDTools pop up.
- 3. Unable to open dxf file created in HyDraw.
- 4. Repeated adding/editing of Library symbols increases the saving time of the schematic.
- 5. Replaced external port does not reorient with respect to the envelope.
- 6. Zero length Connection line appears in schematic check.
- 7. Instability with unconfigured AccessDatabaseEngine_X64.
- 8. File name in Drawing tab does not change, when using the Save As command.
- 9. When Sub-System has an accessory with reassigned balloon type or Item ID, a larger balloon is displayed.
- 10. Exploding Sub-System to components more than once, creates some balloons at drawing origin.
- 11. When reassigning Item ID, envelope in Sub-System is not numbered first.
- 12. Jumping reference deleted along with the connection line, recreated after merging any two connection lines.
- 13. Update From Excel, not updating by Part Number.
- 14. Using the AutoCAD Trim command with connection line results in instability.
- 15. Drawing Update displays exception when opening an old drawing.
- 16. Edit Symbol Port: After modifying ports names, clicking the Cancel button saves changes.
- 17. The yellow Update icon does not appear, when a column is introduced in Part List.
- 18. In some cases, error when closing the drawings.
- 19. Hose list does not display Assembly ID of Hoses.
- 20. Mirroring a schematic second time results only in mirroring of HyDraw texts.
- 21. Update Parts List: When quantity values change, the corresponding row gets deleted in case of grouped items.
- 22. Inserting custom External Port displays error.
- 23. Export to MDTools command fails when items have same item ID.
- 24. When the drawing includes a Parts List, the Convert to HyDraw command causes instability.
- 25. When the drawing includes a Parts List, joining a custom Connection Line (e.g. Line1) to another Custom Connection Line's tip (end) displays error and causes instability.
- 26. HyDraw Library Explorer: Component tab slightly overlaps.
- 27. When an Item ID is manually positioned, the Reassigned Item ID is not at its new location.
- 28. Export to MDTools: Order of CAD models linked to a model are incorrect.
- 29. Copied Sub-System, takes new balloon type from HyDraw option for Components.

- 30. In Update Parts List, the yellow Update icon does not appear for,
 - a. Components Accessories.
 - b. System Accessories.
 - c. External Port Accessories.
 - d. Item ID/Accessory ID edited by double click.
 - e. Grouped Hose ID.
 - f. Multiple Parts List.
- 31. In Update Parts List,
 - a. Value of design properties is not updated.
 - b. Currency data types are not updated correctly.

Date: Jan 3, 2019

HyDraw CAD 2019 Hotfix 5.0003 EN

Applicability: HyDraw CAD 2019 EN

Issues Resolved:

- 1. Updating the earlier version drawing displays error.
- 2. Instability when deleting/renaming the "C:\VEST" folder.

Date: Dec 7, 2018

HyDraw CAD 2019 Hotfix 5.0002 EN

Applicability: HyDraw CAD 2019 EN

Issues Resolved:

When searching components using metric property values for flow, pressure,... from FluidPowerTools.com in the HyDraw Library Explorer, the result is incorrect.

Date: Sep 13, 2018

HyDraw CAD 2019 Hotfix 5.0001 EN

Applicability: HyDraw CAD 2019 EN

Issues Resolved:

- 1. Terminator rotation incorrect in some specific cases.
- 2. Slip-in Valve Assembly not included in Export to MDTools.
- 3. HyDraw CAD Search command causing instability.
- 4. Schematic check changes the line weight of Connection Line.
- 5. Issues with part list Sorting and Group Identical Item
- 6. With Sub-system Child Items included the Part List is incorrect.

Date: Aug 27, 2018