CADS RC/RebarCAD 2024.0
Service Pack Release Notes

Contents

CADS RC/RebarCAD 2024.0 service packs

Thank you for upgrading to the latest version of **CADS RC/RebarCAD**.

These release notes summarize the enhancements and corrections that have been made for each service pack of the product.

CADS Detailing V2024.0 - SP4

Service Pack Name	Release Date	Build number	Remarks
CADS Detailing V2024.0 - SP4	07 Jun 2024	4923.4	CADS RC/RebarCAD

Updates

► Enhancements have been made to log the actions related to licensing checking and product initialization related workflows;

► Enhancements have been made for the automatic file management of action and error logs;

► Enhancements have been made to allow resizing of the Order Materials dialog;

► Enhancements have been made to configure range text for single indicator range;

► A bug related to setting the bar grades on importing pile cap designer jobs in pile cap detailer has been fixed;

► A bug related to the range line drawn incorrectly for double indicator taper range for bent bars has been fixed;

► A bug related to bar reference when a space is used between the tags and the Draw Dimension Label/Leaders option is enabled has been fixed;

► Enhancements have been made in Lenton coupler to support A12 transitional coupler type and P9 & P14 Position/Transition couplers;

► A bug related to schedule/bar list reporting blank values for some fields at a specific sequence has been fixed;

► A bug related to a warning message in the Order Materials dialog has been fixed;

► A bug related to the note value not retaining in the bar label using LISP API has been fixed;

► A bug related to assigning a coupler to a bar with 0 quantity has been fixed;

► A bug related to PDF Export at a specific sequence has been fixed;

► A bug related to updating the value of the DisplayEandRDimsInSingleField field has been fixed.

CADS Detailing V2024.0 - SP3

Service Pack Name	Release Date	Build number	Remarks
CADS Detailing V2024.0 - SP3	15 Mar 2024	4923.3	CADS RC/RebarCAD

Updates

▶ Enhancements have been made to retain the coupler data in the accessories list and the bar list, after deleting the views or coupler symbols of the bars attached with couplers;

▶ Enhancements have been made to support the %UserName% in the configurations related to filenames;

▶ Enhancements have been made to configure the maximum character limit for release description in the release dialog;

▶ Enhancements have been made to configure the layer name for the layout created using the CADS_VPM_CREATE_LAYOUT command;

▶ A bug related to refreshing the accessories list, when the coupler data file is missing has been fixed;

▶ A bug related to refreshing the accessories list at a particular sequence, when using the CADS_RC_REDRAW command has been fixed;

▶ A bug related to updating the coupler data on changing the size of the bar has been fixed;

▶ A bug related to release description not getting reported on the bar list on drawing, when sub release exists for a release, has been fixed;

▶ A bug related to seismic flag in the Draw/Edit bar dialog getting turned ON always has been fixed;

▶ A bug related to the hook options in the Draw/Edit bar dialog getting disabled at a particular sequence has been fixed;

▶ A bug related to default hook options in the Draw/Edit bar dialog has been fixed.

CADS Detailing V2024.0 - SP2

Service Pack Name	Release Date	Build number	Remarks
CADS Detailing V2024.0 - SP2	10 Nov 2023	4923.2	CADS RC/RebarCAD

Updates

▶ Enhancements have been made in the Release Properties dialog to configure the maximum length and the mapping field for the default value of Release Description;

▶ A new bar mark format for straight bars with end treatment has been introduced;

▶ A new tag format for straight bars with end treatment has been introduced;

▶ A bug related to bar mark getting updated at a specific sequence has been fixed;

▶ A bug related to release weight, when sub releases are assigned to releases has been fixed.

CADS Detailing V2024.0 - SP1

Service Pack Name	Release Date	Build number	Remarks
CADS Detailing V2024.0 - SP1	10 Oct 2023	4923.1	CADS RC/RebarCAD

Updates

▶ Support special symbols -$#* in the bar mark and prefix;

▶ Support LISP enquiry function to retrieve the Bid Item of the the couplers attached with the bar set;

▶ Bug fix to remove the entries related to 'ACTIVITYINSIGHTPATH' in the profile template for AutoCAD 2024;

▶ Bug fix to retain the the release properties at a specific sequence;

▶ Bug fix related to retaining the appropriate value set for the seismic hooks.