

# Advance Concrete 2013 Hotfix 1

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This document describes the improvements in **Hotfix 1** for **Advance Concrete 2013**.

## **GENERAL**

- Several GUI translation corrections
- Cosmetic GUI corrections
- Adjustments for the "Education" license package
- Startup dialog (version selection dialog) - Correct behavior for the "Don't show this dialog again" checkbox
- Some missing tooltips added
- Small adjustment for the default country settings
- Correct behavior of the "Disable Smartbar" option
- Command "Selection by type" leads to a crash in some cases
- Default: A new project is created as a single drawing project (same behavior like in all previous AC versions)
- Several improvements for snap points

## **MODEL**

- Modify Advance Concrete structural elements with Chamfer and Fillet are now possible
- Convert a T-shaped beam to ACIS
- Representation of round piles
- Wall opening symbols changes during the creation of the opening
- Wall opening symbol modifications afterwards
- Door symbol representation
- Crash creating a slab opening

## **DRAWINGS**

- Unwanted messages in the command line creating a top/bottom view
- Crash in a specific model after creating a plan view
- Intersection dimension group box too large
- Intersection dimension placed a dimension on a slab symbol and snap lines
- Level dimension incorrect representation for "inverse"
- Performance improvement placing an associative dimension
- Some dimension lines are visible in other drawings
- Crash changing the dimension scale
- Crash using an associative dimension on a drawing with "inches"
- Display behavior for dimensions with the commands "show" and "hide"
- Incorrect calculation of section drawings after some modifications in the drawing properties
- Crash in some cases during the creation of a top/bottom view
- Incorrect behavior of unlinked / linked drawings after renaming the drawings
- Update information adjustments for all drawing types
- Changes in the grid properties require a drawings update
- Crash during drawing update in some specific DWG files
- Crash during the drawing update with grouped drawings

## **REINFORCEMENT**

- Preview in quantitative distribution properties
- Visibility issue for a rectangular bar during the bar creation
- Edit a bar - add a segment corrected
- Incorrect quantity for a bar after changing the linear distribution type
- Error message changing a definition for a distribution from bent fabric to a bar
- Point bars with different diameters have the same bar mark after creation
- Representation 8 for mesh row not correct after changing some of the settings
- Crash in the bent fabrics properties
- Empty sorting fields in the bar list properties
- Crash during the bar list creation
- Crash changing the scale for a list in the layout
- Performance placing rebar symbols increased
- Hook representation for pin bars
- Rebar notes also for quantitative distributions
- Arrangement of symbols after changing the overlapping of a fabrics row
- Quantity for fabrics row with a quantitative distribution
- Crash changing the bar definition for a free distribution
- Text position for the rake symbol
- Empty attribute list during the creation of a new rebar symbol
- Missing some default sketch points for the dynamic rebar solutions
- Crash during the creation of a rebar drawing from elements with dynamic rebar solutions

## **LAYOUTS**

- Error messages during the layout update in some specific DWG files
- Create a new plan (layout) does not work correctly
- Some XREFs are not correctly updated in the layouts
- Layout properties: empty list of views in some cases
- Changes made in the layout properties are not saved with the DWG file
- Display issue with simplified viewport option
- Update a layout resizes the viewports
- Crash when double clicking inside a viewport
- Performance improvements opening and activating a layout

## **EXCHANGE**

- Rebar lists on layouts not exported
- Rebar lists exported to Excel are empty
- Crash exporting a drawing with a specific layer setting
- Crash exporting a layout with a specific layer setting
- Layout exported to DWG: elements created in paper space not exported
- Texts placed in the layout are not exported to
- Exported DWG files contains errors
- Arche: Multi span beam - each segment has the same name
- Arche: Layout page format not correctly imported in AC
- Arche: Crash importing a specific multi-span beam to AC

## **LOCALIZATION**

- Update the bar notes for the UK installation
- Adjustment for the French DWT files
- Update of the French fabrics library (PAV10 added)