

 RELEASE NOTES

Altair[®] Inspire[™] Form 2023.1

New Features and Enhancements 2023.1

The Inspire Form 2023.1 release includes the following new features and enhancements.

Feasibility

Blank Nesting Parameters

Users now have the option in the Blank Nesting dialog to click directly into the Preferences for the sheet dimensions.

Blank Nesting Report

The gross weight of the blank is now included in the Blank Nesting Report from a Nesting analysis..

Tryout

Thickness Result

Inspire Form now supports a Thickness result for multilayered solid blanks.

Resolved Issues

The following issues have been resolved for the 2023.1 release:

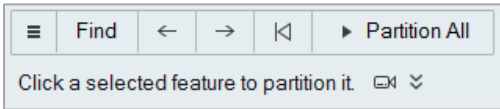
- Fixed issue with Tool Force plots rendering as zero with mesh size of 2mm or less.
- Thinning heading in Publishing Report context is fixed and is included.
- Fixed callout points change positions for solid elements when re-entering Simulate context.
- Resolved issue with Construction History crashing on roll back/forward.
- Issue with Open/Closed position in tools when submitting job is fixed.
- Resolved Trimming stage fail for adaptive mesh trimming open trim lines.
- Fixed issue with the top binder in Sheet Hydroforming not applying the necessary force.

Learn More About Inspire Form

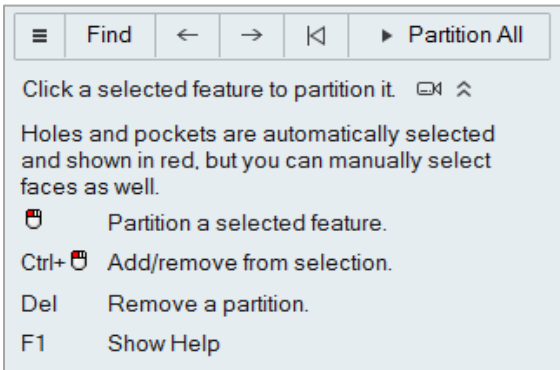
You can learn more about new and existing features in Inspire Form using the following resources:

In-Application User Assistance

Workflow help appears when you select a tool that opens a guide bar or microdialog. The text prompts you what to do next.

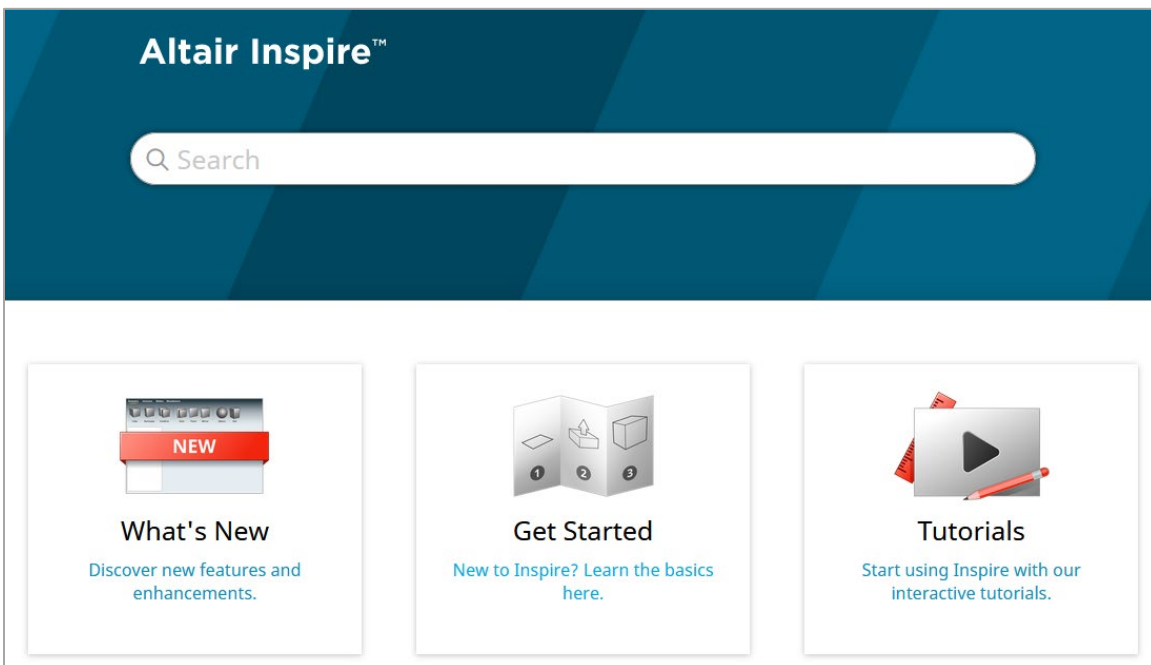


Click to view additional tips and shortcuts. Some tools also include a video .



Online and Offline Help

Press **F1** or select **File > Help > Help** to view the online help.



You can download an offline version by selecting **File > Help > Download Offline Help**. An internet connection is required to download.

