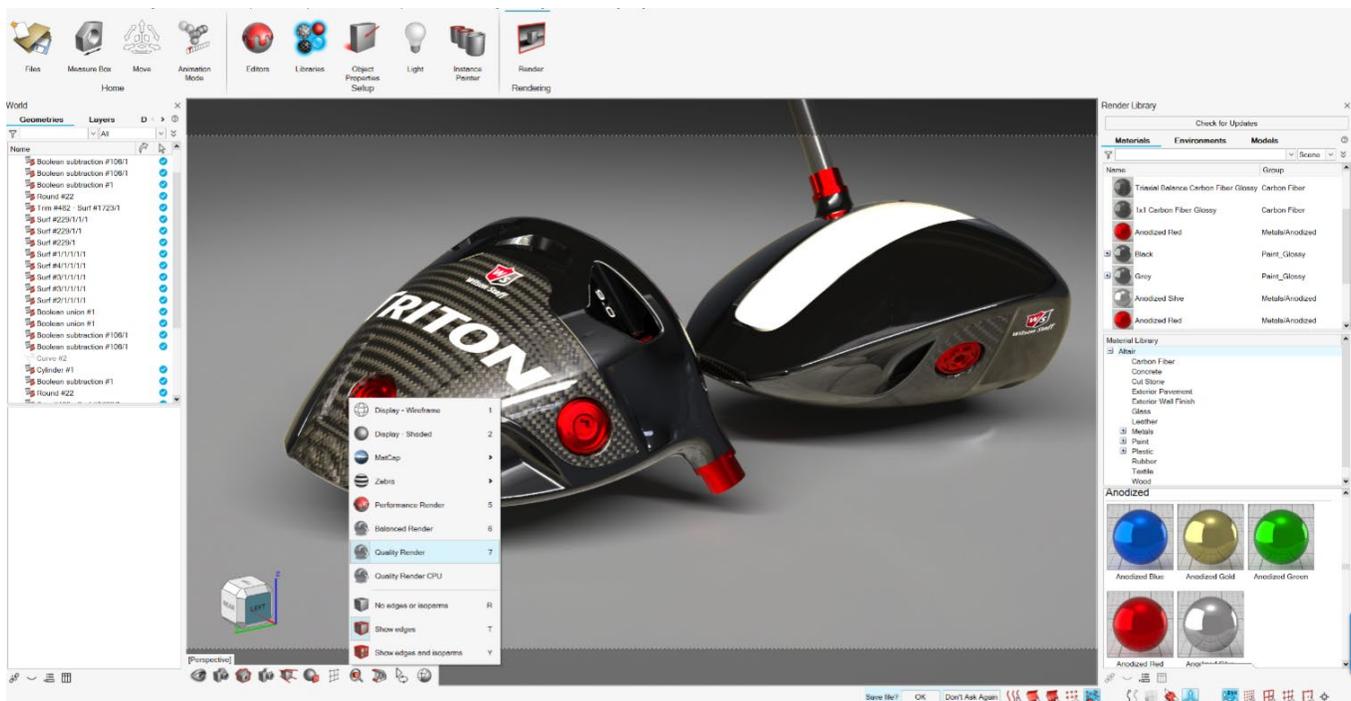# Altair® Inspire™ Render 2023

△ **ALTAIR**

New Features and Enhancements 2023

Altair Inspire Render 2023 includes the following enhancements and resolved issues:

- All rendering technology has been updated, and there are two new rendering modes available. The new rendering modes and their distinctive qualities are listed below:

  - **Performance**
    - An interactive, physically-based renderer
    - High-speed rendering
    - Works on all GPUs

  - **Quality**
    - An interactive, ray-tracing based renderer
    - Highest quality rendering fully featured with a built in denoiser
    - Works only with GPUs with hardware ray-tracing cores available

- The user interface has been simplified to streamline workflow

- New procedural-based materials for intuitive material creation and editing

- Application performance improved to handle larger, more complex models

- Added support for wider range of simulation data

- Materials and Environments assets are now stored online. The new Check for Updates button in the Render library imports the latest assets to the application.
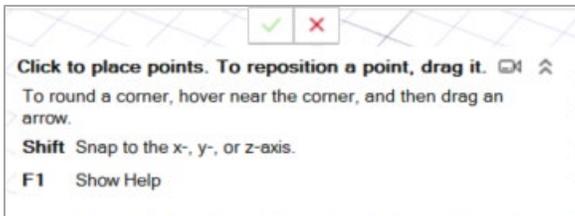
Learn More About Inspire Render

You can learn more about new and existing features in Inspire Render 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.
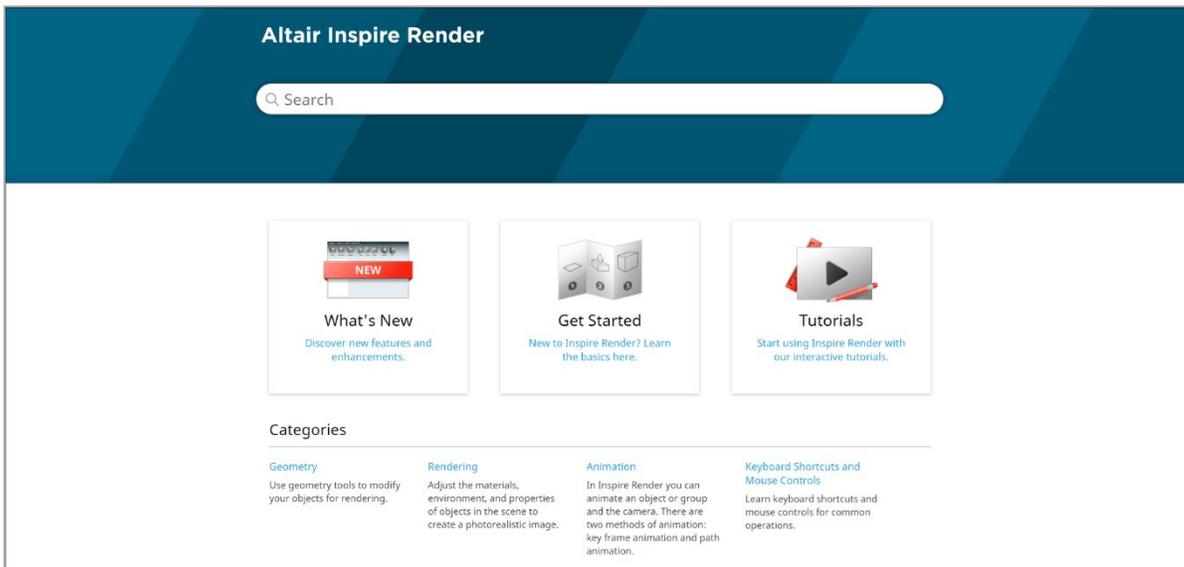
Click ⌄ to view additional tips and shortcuts. Some tools also include a video ▢◁.

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.