

Keyboard Shortcuts

Changing SpinFire Ultimate Default Settings

To do this...

Select the language used by SpinFire Ultimate

Do this...

CTRL-ALT+F1






Choose Language



- English (United States)
- Deutsch (Deutschland)
- Čeština (Česká republika)
- Français (France)
- Italiano (Italia)
- Español (España)
- Português (Portugal)
- 日本語 (日本)
- 한국어(대한민국)
- 中文(简体) 旧版
- 中文(繁體) 新版

OK

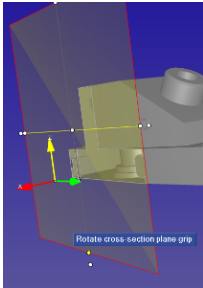
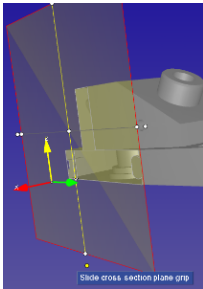
Controlling the View (3D Documents)

Selection	To do this...	Do this...	If available, do this...
 Rotate Mode	Rotate	Left-Mouse-click+Drag	
	Zoom <i>out</i>	CTRL+Left-click+Drag <i>up</i>	Rotate middle mouse wheel up
	Zoom <i>in</i>	CTRL+Left-click+Drag <i>down</i>	Rotate middle mouse wheel down
	Pan	SHIFT+Left-click+Drag	
 Zoom Mode	Zoom <i>out</i>	Left-click+Drag <i>up</i> or CTRL+Left-click+Drag <i>up</i>	Rotate middle mouse wheel up
	Zoom <i>in</i>	Left-click+Drag <i>down</i> or CTRL+Left-click+Drag <i>down</i>	Rotate middle mouse wheel down
	Pan	SHIFT+Left-click+Drag	Click middle mouse button/wheel+Drag
	Rotate	N/A	
 Pan Mode	Pan	Left-click+Drag or SHIFT+Left-click+Drag	Click middle mouse button/wheel+Drag
	Rotate	N/A	
	Zoom <i>out</i>	CTRL+Left-click+Drag <i>up</i>	Rotate middle mouse wheel up
	Zoom <i>in</i>	CTRL+Left-click+Drag <i>down</i>	Rotate middle mouse wheel down
	Copy image of 3D work space to clipboard	Ctrl-C	
	Toggle the shortcut toolbar on/off	Ctrl-T	
	Rotate around the vertical axis of the monitor	Ctrl + Mouse wheel scroll	
	Rotate around the horizontal axis of the monitor	Alt + Mouse wheel scroll	
	Rotate around the z-axis of the monitor	Shift + Mouse wheel scroll	
F6	Cycle through standard view settings		
<CTRL> Z	Perform UNDO		

Controlling the View (2D Documents)

To do this...	Do this...	If available, do this...
Pan	Left-click+Drag	
Zoom <i>out</i>	CTRL+Left-click+Drag <i>up</i>	Rotate middle mouse wheel up
Zoom <i>in</i>	CTRL+Left-click+Drag <i>down</i>	Rotate middle mouse wheel down
Copy image of 2D work space to clipboard	Ctrl-C	
Toggle the shortcut toolbar on/off	Ctrl-T	

Working with Cross Sections

<p>To do this...</p> <p>Rotate a cross-section plane on an axis</p>	<p>Do this...</p> <p>Right-click on the plane to select</p> <p>Select Enable Dragging on the context menu</p> <p>Click left mouse on yellow rotate grip+Drag</p>	 <p>Rotate cross-section plane grip</p>
<p>Slide a cross-section plane along an axis</p>	<p>Right-click on plane to select</p> <p>Select Enable Dragging on the context menu</p> <p>Click left mouse on yellow slide grip+Drag</p>	 <p>Slide cross-section plane grip</p>
<p>To position a plane on a model</p>	<p>Right-click on plane to select</p> <p>Select Enable Dragging on the context menu</p> <p>With the left mouse button, click anywhere on the plane and drag</p>	

Selecting Parts and Surfaces

To do this...	Do this on the assembly tree...	Do this in the viewport...
Select a part on a model	Left-click	Right-Click
Select multiple parts on a model	SHIFT+Left-click	CTRL+Right-Click <i>or</i> SHIFT+Right-click+Drag red selection box to encompass parts
To add parts to a selection		CTRL+SHIFT+Right-Click+Drag red selection box to encompass parts
Deselect all parts	Right-click on background	
Deselect all except chosen part	Right-click on chosen part	

Menus

To do this...	Do this...
View zoom context menu	Right-click on viewport background
View assembly context menu	Select part or model from the assembly list <i>or</i> the viewport, then Right-click