



7.2.19 Editors - 3D Viewport - Tool Shelf - Lattice - Edit Mode

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Tool Shelf - Lattice - Edit Mode

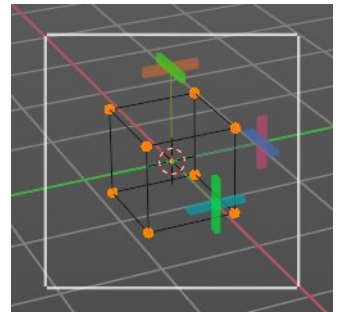
Select, 3D Cursor, Transform, Measure and Annotate tools

The Select, 3D Cursor, Transform, Measure and Annotate tools at the end of the list are explained in the chapter 7.1.1 Editors - 3D View - Tool Shelf - Object Mode. We won't cover this tools again here.

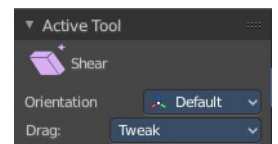


Shear

Shear shears the selection. When you activate the tool then you will reveal a widget. This widget allows you to shear the selection in all possible axis.

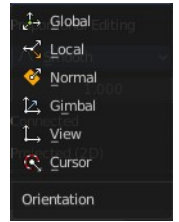


Tool Settings



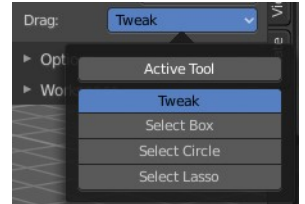
Orientation

Choose the orientation for the shear action.



Drag

When you click at the widget of the active tool, then you perform the tool action. Adjust what should happen when you click outside of the widget, in the empty area.



Active Tool

When you click off the widget then the click still does the same than clicking at the widget. It performs the active tool.

Tweak, Select Box, Circle and Lasso

When you choose this options then you will set the off click to the different select methods. Whereas tweak works more than a move tool then. Tweak is the default.

Last Operator Shear

Offset

Adjust an offset.

Axis

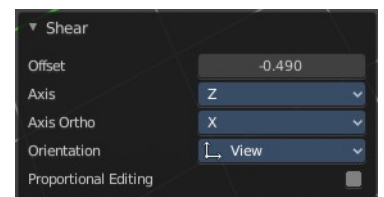
Defines one axis of the imaginary shear axis plane.

Axis Ortho

Defines the other axis of the imaginary shear axis plane.

Orientation

Choose the orientation for the shear action.



Proportional editing

Enables proportional editing. Activating proportional editing reveals further settings.

Proportional Falloff

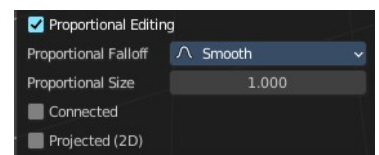
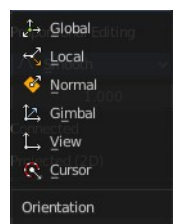
Adjust the falloff methods.

Proportional Size

See and adjust the falloff radius.

Connected

The proportional falloff gets calculated for connected parts only.



Projected(2D)

The proportional falloff gets calculated in the screen space. Depth doesn't play a role. When it's in the radius, then it gets calculated.