DS Mechanical

This Mouse Touch Gestures chart is a look-up of all shortcuts relevant to this interaction mode of DesignSpark Mechanical. We recommend you print this Mouse Touch Gestures chart and use it when transforming your next big idea into a real concept design.

Mouse and touch gestures

- **To gesture with a mouse**, hold down the right mouse button and drag in the gesture pattern.
- **To gesture with a touchscreen or touchpad**, touch with two fingers, pause, then drag in the gesture pattern. With a pen, touch and drag in the gesture pattern while holding the pen button.
- **To cancel a gesture**, pause for one second.

General

Undo

Redo

Cut

Copy
Like an upside-down paste

Paste
Like its hotkey Ctrl+V

Delete
Like using an eraser

Measure
Like a thin M

Sketch tools

Line
Like the letter L

Rectangle
Like a small letter R

Circle

Spline
Like drawing an S curve

Three point arc
Like drawing an arc

Tangent arc
Like drawing an arc

Trim corner

Trim away

Project to sketch

Documents

Open
Like a letter O

Insert
Like a lower-case letter I

New design
Like a letter N

Save as
Like a quick letter S

Print
Like the top of a letter P

Close document

Editing

Select

Select all

Pull

Move

Fill
Like a square to be filled

Replace
Like a stylized letter R

Up To (tool guide)
Like going down then up to

Orienting

Spin

Pan

Zoom

Zoom in one level
Like pulling the view closer

Zoom out one level
Like pushing the view away

Zoom extents

Rotate 90° clockwise

Rotate 90° counter-clockwise

Insert tools

Plane
Like a flattened letter P

Axis
Like drawing Y and X axes

Shell
Like a shelled cube

Offset

Mirror
Like a capital letter M

Detailing

Dimension

Ruler dimension

Note

Modes

Sketch mode
Up for the top tool

Section mode
Over and back for the middle tool

3D mode
Down for the bottom tool

Windows

New window
Like a capital letter N

Previous window

Next window

Views

Home view
Like a shelter

Trimetric view
Like rising from a plane

Plan view
Looking down on a plane

Previous view
Like a left-pointing arrow

Next view
Like a right-pointing arrow

Hide object

Intersect tools

Combine
Like a capital letter C

Split solid
Like a letter S

Split face

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