

Viewport

Description	Hot Keys	Can Grab, Scale, and Rotate? (Y/N)	Can restrict to X, Y, and Z axis? (Y/N)	Can middle mouse button? (Y/N)	Can enter a numeric value? (Y/N)
Zoom	Middle Mouse	No	No	Yes	No
Panning Left/Right	Shift+Middle Mouse	No	No	No	No
Top Ortho View	NumPad 7	No	No	No	No
Bottom Ortho View	Ctrl+NumPad 7	No	No	No	No
Front Ortho View	NumPad 1	No	No	No	No
Back Ortho View	Ctrl+NumPad 1	No	No	No	No
Right Ortho View	NumPad 3	No	No	No	No
Left Ortho View	Ctrl+NumPad 3	No	No	No	No

Transform Object

Description	Hot Keys	Can Grab, Scale, and Rotate? (Y/N)	Can restrict to X, Y, and Z axis? (Y/N)	Can middle mouse button? (Y/N)	Can enter a numeric value? (Y/N)
Grab	G	Yes	Yes	No	Yes
Grab - Exclude X Axis	G+Shift+X	Yes	Yes	No	Yes
Grab - Exclude Y Axis	G+Shift+Y	Yes	Yes	No	Yes
Grab - Exclude Z Axis	G+Shift+Z	Yes	Yes	No	Yes
Grab - Resets Location to 0	Alt+G	No	No	No	No
Rotate	R	Yes	Yes	No	Yes
Rotate - Exclude X Axis	R+Shift+X	Yes	Yes	No	Yes
Rotate - Exclude Y Axis	R+Shift+Y	Yes	Yes	No	Yes
Rotate - Exclude Z Axis	R+Shift+Z	Yes	Yes	No	Yes
Scale	S	Yes	Yes	No	Yes

Scale - Exclude X Axis	S+Shift+X	Yes	Yes	No	Yes
Scale - Exclude Y Axis	S+Shift+Y	Yes	Yes	No	Yes
Scale - Exclude Z Axis	S+Shift+Z	Yes	Yes	No	Yes
Rotate - Reset Location to 0	Alt+R	No	No	No	No
Scale - Reset Location to 0	Alt+S	No	No	No	No
Delete	X	No	No	No	No
Duplicate Object	Shift+D	No	No	No	No
Join Object	Ctrl+J	No	No	No	No
Add objects to collection	Shift+Ctrl+G	No	No	No	No

Edit Object

Description	Hot Keys	Can Grab, Scale, and Rotate? (Y/N)	Can restrict to X, Y, and Z axis? (Y/N)	Can middle mouse button? (Y/N)	Can enter a numeric value? (Y/N)
Extrude	E	Yes	Yes	No	Yes
Fill	F	No	No	No	No
Splice	Ctrl+R	No	No	Yes	No
Bevel	Ctrl+B	No	No	No	Yes
Merge Vertices	Alt+M	No	No	No	No
Toggle between Object/Edit modes"	Tab	No	No	No	No
Add Object	Shift+A	No	No	No	No
Inset	I	Yes	Yes	No	Yes
Sliding Grab	G+G	Yes	No	No	Yes
Subdivide	Right-Click	No	No	No	No
X-Ray Mode	Alt+X	No	No	No	No
Separate	P	No	No	No	No
Edge Loop Select	Alt	No	No	No	No
Ring Loop Select	Alt+Ctrl	No	No	No	No

Tools

Description	Hot Keys	Can Grab, Scale, and Rotate? (Y/N)	Can restrict to X, Y, and Z axis? (Y/N)	Can middle mouse button? (Y/N)	Can enter a numeric value? (Y/N)
Toggle Property Panel	N	No	No	No	No
Pie Menu	.	No	No	No	No
Toggle Toolbox Panel	N	No	No	No	No
Box Select	B	No	No	No	No
Search	F3	No	No	No	No
Viewport Pie Menu	Z	No	No	No	No
Circle Select	C	No	No	No	No
Selection to Cursor	Shift+S	No	No	No	No
Zoom into Object	NumPad .	No	No	No	No
Mirror Object	Ctrl+M	No	No	No	No