TrenchBroom Cheat Sheet

Edit

Select

Ctrl+A	All
Ctrl+Alt+A	Siblings
Ctrl+B	Touching
Ctrl+Shift+A	None

Ctrl+H	Hide Selected
Ctrl+Alt+H	Hide Unselected
Ctrl+Shift+H	Unhide All
Ctrl+L	Lock Selected
Ctrl+Alt+L	Lock Unselected
Ctrl+Shift+L	Unlock All

Ctrl+Z	Undo
Ctrl+Shift+Z	Redo
Ctrl+X	Cut
Ctrl+C	Copy
Ctrl+V	Paste
⌫	Delete

C	Clip Tool
⇥	Toggle Clip Side
↩	Perform Clip
V	Vertex Tool
R	Rotate Tool

Brushes & Entities

Move

↑	Forward
↓	Backward
←	Left
→	Right
⇞	Up
⇟	Down

also for vertices

Rotate 90°

Ctrl+↑	Clockwise
Ctrl+↓	Counterclockwise
Ctrl+←	Left
Ctrl+→	Right
Ctrl+⇞	Up
Ctrl+⇟	Down

Ctrl+F	Flip Horizontally
Ctrl+Alt+F	Flip Vertically
Ctrl+D	Duplicate

Textures

↑	Move Up[1]
↓	Move Down[1]
←	Move Left[1]
→	Move Right[1]
⇞	Rotate CW[2]
⇟	Rotate CCW[2]

[1] moves by grid size
Ctrl to move by 1

[2] rotates by 15°
Ctrl to rotate by 1°

Camera & Grid

Alt+↑	Forward
Alt+↓	Backward
Alt+←	Left
Alt+→	Right
Alt+⇞	Up
Alt+⇟	Down

Ctrl+G	Toggle Grid
Ctrl+Shift+G	Toggle Snap
Ctrl+#	Set Grid Size

Mouse

LMB click	Object	Select object
Ctrl+ LMB click	Object	Select or deselect object
Shift+ LMB click	Face	Select face
Ctrl+Shift+ LMB click	Face	Select or deselect face
Alt+ LMB click	Face	Copy attributes from selected face
Ctrl+Alt+ LMB click	Face	Copy texture from selected face
LMB drag	Selected object	Move selected objects horizontally
Alt+ LMB drag	Selected Object	Move selected objects vertically
Shift+ LMB drag	Vertex	Snap / move selected vertex horizontally
Shift+Alt+ LMB drag	Vertex	Snap / move selected vertex vertically
LMB drag	Anywhere[1]	Create brush (scroll to adjust thickness)
Shift+ LMB drag	Anywhere	Resize selected brushes
RMB drag	Anywhere	Look
MMB drag	Anywhere	Pan
Scroll	Anywhere	Move forward / backward
Alt+ RMB drag	Anywhere	Orbit

[1] selection must be empty