

List of Tools and Jigs

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This is a list of tools that we use to make Conestoga Huts. Some tools are more necessary than others in making Huts, and if you are only making one Hut you might not need all of them (the patterns and jigs, for example).

ELECTRIC/CORDLESS TOOLS:

10" miter saw (chop saw)
Impact drivers and drills
Assortment of drill & driver bits
10" table saw
Jigsaw
Circular saw
Router—nice, but not necessary
Air compressor
Pneumatic nail gun (framing & 16 ga. finish)
Pneumatic 18 ga. staple gun
50' extension cord
6" orbital sander

HAND TOOLS:

Hammer
Phillips screwdriver
Chisels
Manual staple gun
Chalk line
Flat bar
Retractable razor knives
25' tape measures
Pencils
4' or 6' levels
Speed square
Broom & dustpan
Stepladders
Ear & eye protection
Sawhorses
Spring clamps (3-4)
Paintbrushes
Paint rollers and paint tray
Work gloves
Kneepads
Putty knife
Handsaw
Tin snips
Rebar tie tool

BUILDING PATTERNS:

Wall patterns:

WJ1 - Sides of front wall
WJ2 - Top of wall
WJ3 - Top of sides rear wall
WJ4 - Bottom of rear wall

JIGS:

PVC pipe rip jig
Marking tool for 2X4 wall blocks (page 20)
Wall footer
Wall stand
Wall jig table (useful if making more than two Huts)
Foundation block layout jig