# Material List

## Floor- Hemlock
- 3-6x6x16’ Skids
- 11-2x6x16” Joists
- 4-2x6x12’ Blocking
- 1-1x8x12’ Porch Flooring
- 1-1x8x6’ Porch Flooring
- 12-1x6x12’ Porch Flooring
- 6-1x6x10’ Porch Flooring

## Walls- Hemlock
- 5-4x4x16’ Beams
- 1-4x4x12’ Angle Braces
- 10-4x4x8’ Posts
- 7-2x4x10” Nailers, Window& Door framing
- 4-2x4x8’ Nailers

## Roof- Hemlock
- 9-2x6x16’ Rafters
- 9-2x6x10’ Rafters and Blocking
- 5-1x12x16’ Sheathing
- 1-1x8x16’ Ridge Pole
- 1-1x6x10’ Collar Ties
- 1-1x6x8’ Collar Ties
- 12-1x4x16’ Strapping

## Trim- Pine
- 1-2x8x14’ Fascia
- 2-2x8x12’
- 3-2x8x10’
- 2-2x8x8’
- 7-2x4x10’ Shadow
- 2-2x4x8’
- 2-1x6x8’ Porch trim
- 3-1x4x14’ Corner, Window, Door
- 7-1x4x10’ Corner, Window, Door
- 5-1x4x8’ Corner, Window, Door
- 1-1x1014’- RIP to 1x5
- 1-1x6x12’ RIP to 1x3
- 1-1x4x14’ RIP to 1x3

## Siding- Pine
- 10-1x12x14’
- 8-1x12x12’
- 25-1x12x10’
- 6-1x12x8’
- 1-1x10x10’
- 1-1x8x8’
- 1-1x6x12’
- 8-2x8x10- Rip to 3/4” for Battens
- 3-2x8x14’- Rip to 3/4” for Battens

## Temp Bracing/ Extra Lumber
- 4-1x4x12’ Bracing( Hemlock)
- 2-1x4x10’ Bracing( Hemlock)
- 1-2x4x10’ Extra ( Hemlock)
- 1-1x12x14’ Extra( Pine)
16x16 Homesteader
Mill Work and Hardware

**Millwork**
JCS 3-0 door- No Window 2”x36”x80”
2-3x2 Eight Light Windows
1-2x2 Six light Windows

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**Hardware**
12bs-16D Framing Nails
5lbs-16D Galv Nails for trim
10lbs-8D HDG Hand Nails-Galv
5lbs-6D HDG Hand Nails-Galv
500-Roofing Screws
30-Door Hinge Screws-Black
25- Window Hinge Screws
1-1/4” Hex Bit
1-#2 Square Drive Bit
6- Window Hinges-Black
3-Window Hooks & Eyes
3-8” Black Door Hinges
1-Turn Latch Black
6- Window Hinges-Black
3-Window Hooks & Eyes

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**Corrugated Roofing**
6-Pieces of Roofing @38” W x92” L
6-Pieces of Roofing@ 38” W x106”L
6-Pieces of Roofing@ 38” Wx50”L

1-Pieces Ridge Cap @126”
1-Pieces Ridge Cap @98”
18” of 24” Valley Flashing

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**Additional Lumber**
5-3/4” 4x8 CDX Plywood

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**Suggested Tools**
Skill Saw or Hand saw Saw-z-all
Hammer
Nail puller (cats paw or crow bar)
25’ tape measure
Chalk line
Extension Cord
Tin Snips
Staple gun
Pencil
Speed Square
Four-foot level Cordless Drill
¼” drive bit for drill
#2 Phillips
#2 Square Drive
Razor
Knife
Chisel
Ladder
This building is fastened together using a variety of nails and screws. Please use this page as a guide to what to use where.

Figure 1 shows all 3 nails, from top to bottom, 16d framing nail, 16d galvanized nail and 6d galvanized nail.

The 16d framing nail should be used for all framing of flooring, walls and rafters. Wherever there is 2” or 4” material and the nail will not be exposed to the elements, the 16d framing nail should be used.

The 16d galvanized nail should be used wherever there is 2” or 4” material that will be exposed to the elements. If you are working from a pre-cut kit, there are 16d galvanized nails included for the 2” Fascia and Shadow trim.

The 6d galvanized nail should be used for the siding and 1” trim. Wherever there is 1” material that will be exposed to the elements, the 6d galvanized nail should be used.

The roofing screws, Figure 2, are used to apply the metal roofing and should match your roof color. The longer of the two roofing screws should be used for the ridge cap. The 3/4” nut driver, Figure 3, is the driver necessary for the roofing screws.

The 1 5/8” zinc screws, Figure 4, should be used for the closure board on your double doors. The #2 Phillips bit, Figure 5, is the drive bit necessary for the closure board screws.

The #2 3/4” square drive screw, Figure 6, should be used for window hinges. The #2 2 1/2” square drive screw, Figure 7, should be used for the door hinges. The #2 drive, Figure 8, is the drive bit necessary for the window and door hinge screws.

The 6” Window hook, Figure 9, is used to hook your windows up. The window hook is secured to the window hook eye, Figure 10, when open.