



## 12x20 Three Sled Shed - Shopping List

### Floor Frame

Hemlock  
2- 6x6x20' Skids  
13- 2x6x12' Rim Joists  
7- 2x6x8' Joists, blocking

### Wall Framing-Hemlock

5-4x4x14'  
7- 4x4x12'  
5-4x4x14'  
2- 4x4x10'

### Siding-Pine

11-1x12x14'  
4-1x12x16'  
16-1x12x10'  
1-1x10x10'  
3-1x8x14'  
1-1x6x14'  
1-1x6x6'  
2-1x8x10'-Rip to 1x7  
4-2x8x14' Rip for battens  
1-2x8x16' Rip for battens  
1-2x8x10' Rip for battens

### Roof -Hemlock

2-1x8x10'  
11-2x6x16'  
22-1x4x10'  
6-1x12x8'  
3-1x6x10'

### Trim -Pine

Fascia,Shadow, Corner, & Door Trim  
2-1x8x12'  
2-1x8x10'  
2-2x8x14'  
1-2x8x10'  
2-2x4x14'  
2-2x4x16'  
1-2x4x10'  
3-1x4x16'  
2-1x4x14'  
5-1x4x12'  
1-1x10x16' Rip to 1x5  
1-1x10x12' Rip to 1x5

### Extra/Temporary Bracing

4-1x4x14' Hemlock  
1-1x4x12'-Hemlock  
2-2x4x14'- Hemlock  
1-1x12x14'-Pine  
2-3/4x2x10' Battens

### Ramp decking

Treated Lumber  
6- 5/4x6x10'  
6- 5/4x6x8'  
2- 2x6x10' Stringers

Please contact us with any mistakes or discrepancies in these plans. We strive to provide our clients with a quality product and encourage feedback.

### Hardware

2- 10' Shed Rails  
1- 12' Shed Rail  
10- Rail Hangers  
3- Drop Latches  
3- Sliding Door Kits  
1-#2 square drive bit  
10 lbs 16d nails for framing  
10 lbs 8d galvanized nails  
5 lbs 16d galvanized nails  
5lbs-6D nails for battens  
4 lb of 1 5/8" zinc drywall screws for door stops

### Millwork:

12x12 Wood louvered vent  
2- 64" W x 78" H Sled Doors  
1- 64" W x 76" H Sled Doors

### Metal Roof

7 @ 139"  
7 @ 42"  
2- Pieces of ridge cap @126"  
1- Piece of ridge cap @ 24"  
400 Green Wood Grip Screws

### Plywood Flooring

8- 4'x8' sheets of 3/4" CDX

### Suggested Tools:

Hammer  
Pencil  
Tape measure  
Razor Knife  
Chalk Line  
Speed Square  
Extension Cord  
Circular Saw  
4 foot level  
Cordless drill  
Philips bit  
1/4" drive for roofing screws  
Tin Snips  
Chisel

### Doors

Pine Rough



## 12x20 Three Sled Shed- Hardware

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, Figure 2, 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, Figure 3, 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 2" Fascia & Shadow trim.

The 6d galvanized nail, Figure 4, 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 5, 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 1/4" nut driver, Figure 6, is the driver necessary for the roofing screws.

The #2 3/4" square drive screw, Figure 7, should be used for window hinges. The #2 2 1/2" square drive screw, Figure 8, should be used for the door hinges.

The #2 drive, Figure 9, is the drive bit necessary for the window and door hinge screws.

The 6" Window hook, Figure 10, is used to hook your windows up. The window hook is secured to the window hook eye, Figure 11, when open

**NOTE:** A nail's strength is based on its length and diameter. Based on a number of variables, including moisture content and material type, use our nailing recommendations as a guide only.

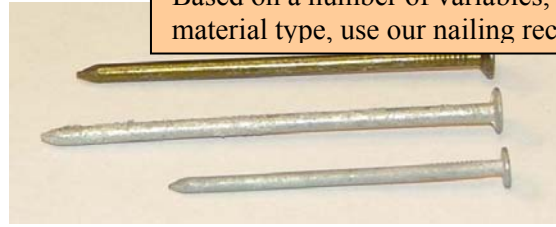


Figure 1



16d Framing Nail



16d Galvanized Nail Figure 3



6d Galvanized Nail Figure 4



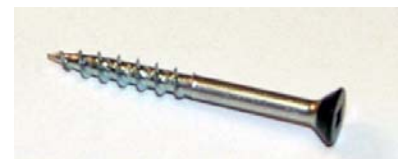
Roofing Screws Figure 5



1/4" Nut Driver Figure 6



#2 3/4" square drive window hinge Figure 7



#2 2 1/2" square drive door hinge Figure 8



6" Window Hook Figure 10



#2 drive Figure 9



Window Hook Eye Figure 11