

# Combination Cedar Bench

8' and 4' Extender Instructions

#16650

## -BEFORE YOU BEGIN-

### ■ First...

Read these instructions thoroughly before you begin assembly. Assembly is easiest if you follow the steps in the order shown.

In a drawing, a dotted line represents a part hidden from view (like a part under a panel).

Lumber is graded from only one side. Check the part for the most attractive face and make sure to face it to the outside.

### ■ Check all parts

Compare the parts you have to the list. If a part is missing, circle the part in question and call our toll-free # at (800) 437-0784.

**Always wear OSHA-APPROVED safety glasses throughout the assembly process**

### ■ Tools Required

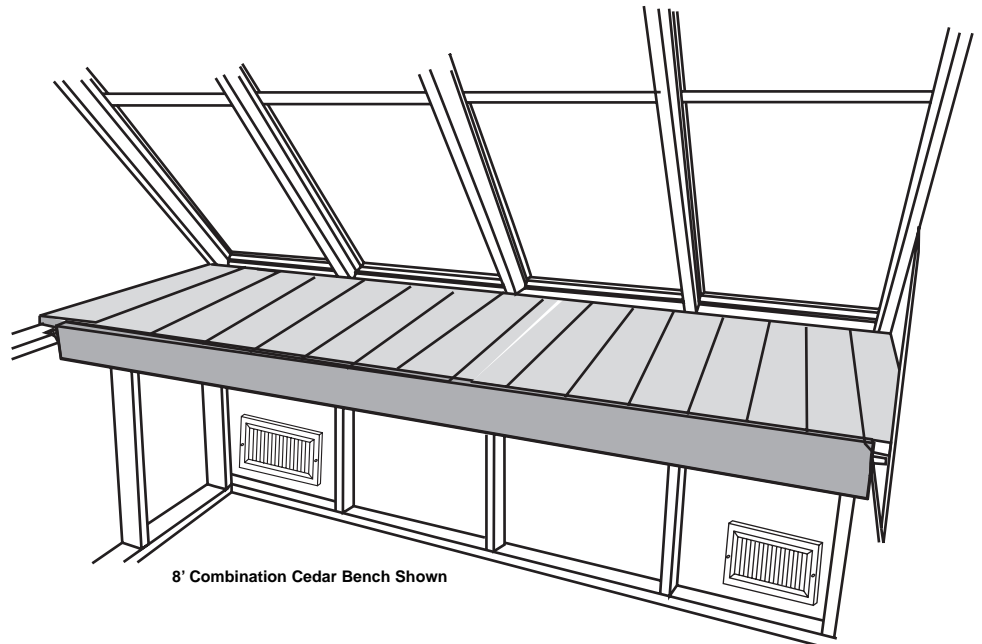
- Hammer
- Phillips Screwdriver
- Level
- Pencil
- Tape Measure

### ■ Optional Tools

- Electric Drill with #2 phillips Tip
- Square
- Nail Pouch

## Parts List

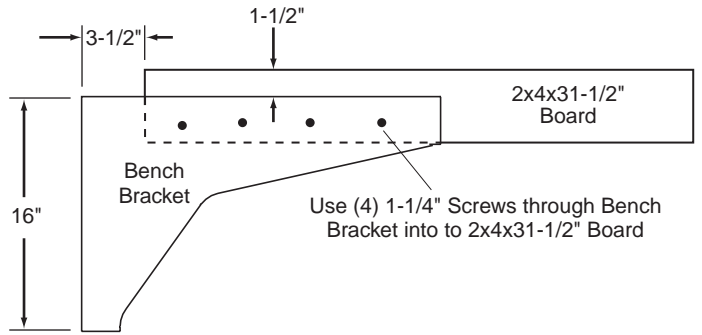
Qty.	Description	Standard	Metric
<b>Standard Bench</b>			
<input type="checkbox"/> 1	-- Front Trim	1x6x85 <sup>1</sup> / <sub>2</sub> "	2x14x217cm
<input type="checkbox"/> 1	-- Main Support	2x4x85 <sup>1</sup> / <sub>2</sub> "	4x9x217cm
<input type="checkbox"/> 1	-- Bench Brackets	24-1/2x16"	61x41cm
<input type="checkbox"/> 1	-- Supports	2x4x31 <sup>1</sup> / <sub>2</sub> "	4x9x80cm
<input type="checkbox"/> 16	-- Top Slats	1"x6x35"	2.5x14x89cm
<input type="checkbox"/> 2	-- Metal Support Connector		
<input type="checkbox"/> 1	-- Hardware Kit		
		1 <sup>1</sup> / <sub>2</sub> " (7.6cm) Nails	
		2" (5cm) Finish Nails	
		3" (7.6cm) Screws	
		1 <sup>1</sup> / <sub>4</sub> " (3.2cm) Screws	
<b>Extender Bench</b>			
<input type="checkbox"/> 1	-- Front Trim	1x6x45 <sup>1</sup> / <sub>2</sub> "	2.5x14x115.5cm
<input type="checkbox"/> 1	-- Main Support	2x4x45 <sup>1</sup> / <sub>2</sub> "	4x9x115.5cm
<input type="checkbox"/> 1	-- Bench Brackets	24-1/2x16"	61x41cm
<input type="checkbox"/> 1	-- Supports	2x4x31 <sup>1</sup> / <sub>2</sub> "	4x9x80cm
<input type="checkbox"/> 8	-- Top Slats	1"x6x35"	2.5x14x89cm
<input type="checkbox"/> 1	-- Hardware Kit		
		2" (5cm) Finish Nails	
		3" (7.6cm) Screws	
		1 <sup>1</sup> / <sub>4</sub> " (3.2cm) Screws	



8' Combination Cedar Bench Shown

### 1A. 8', 12' and 16' Bench Model

Attach 2x4x31-1/2" board and Bench Bracket as shown. Attach with (4) 1-1/4" screws. Make 1 assembly for 8' bench, 2 assemblies for 12' bench and 3 assemblies for 16' bench model.



### 1B. 8' Bench

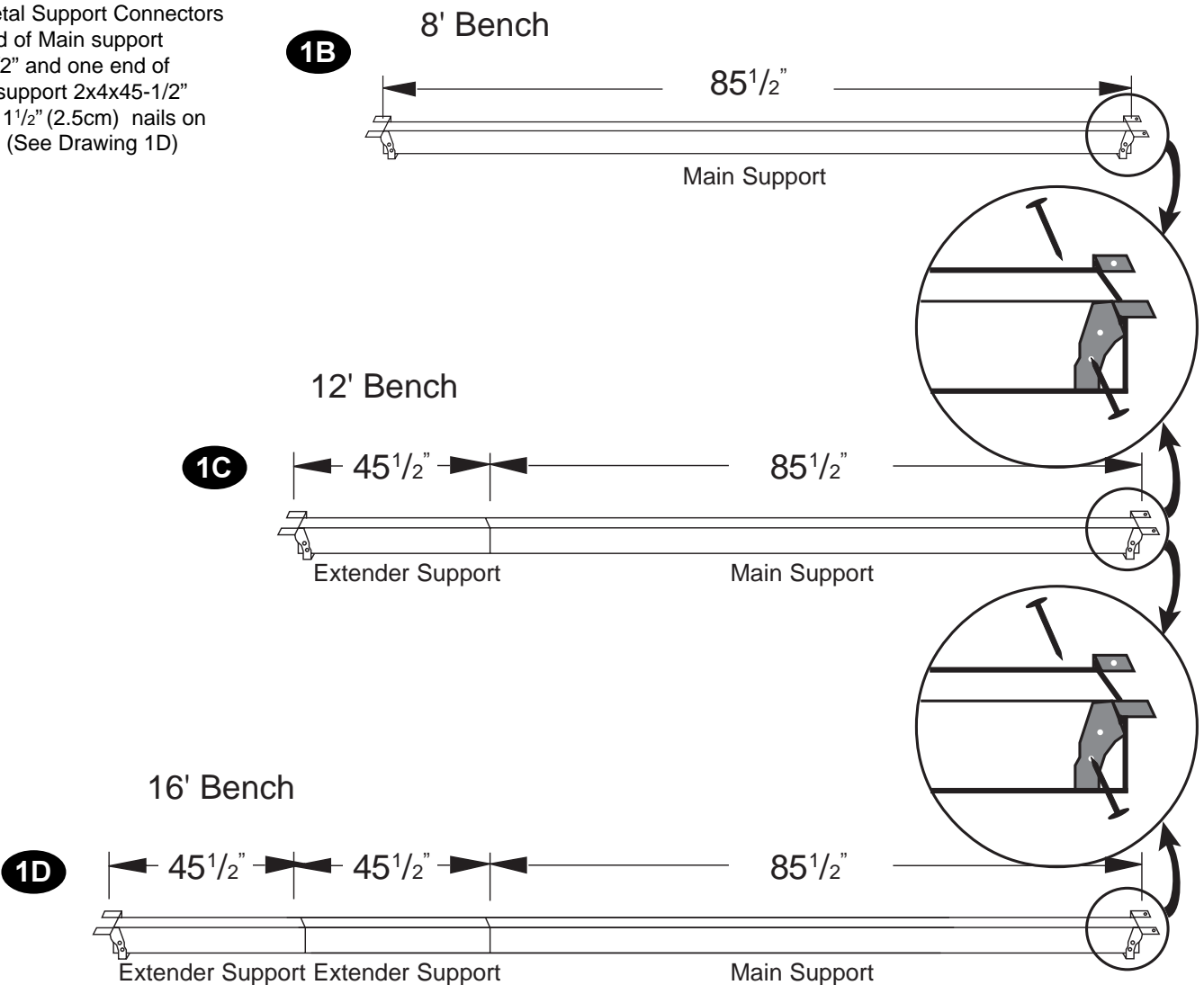
Attach Metal Support Connectors to both ends of Main support 2x4x85-1/2" using two 1 1/2" (2.5cm) nails on each end.

### 1C. 12' Bench

Attach Metal Support Connectors to one end of Main support 2x4x85-1/2" and one end of extender support 2x4x45-1/2" using two 1 1/2" (2.5cm) nails on each end.

### 1D. 16' Bench Model

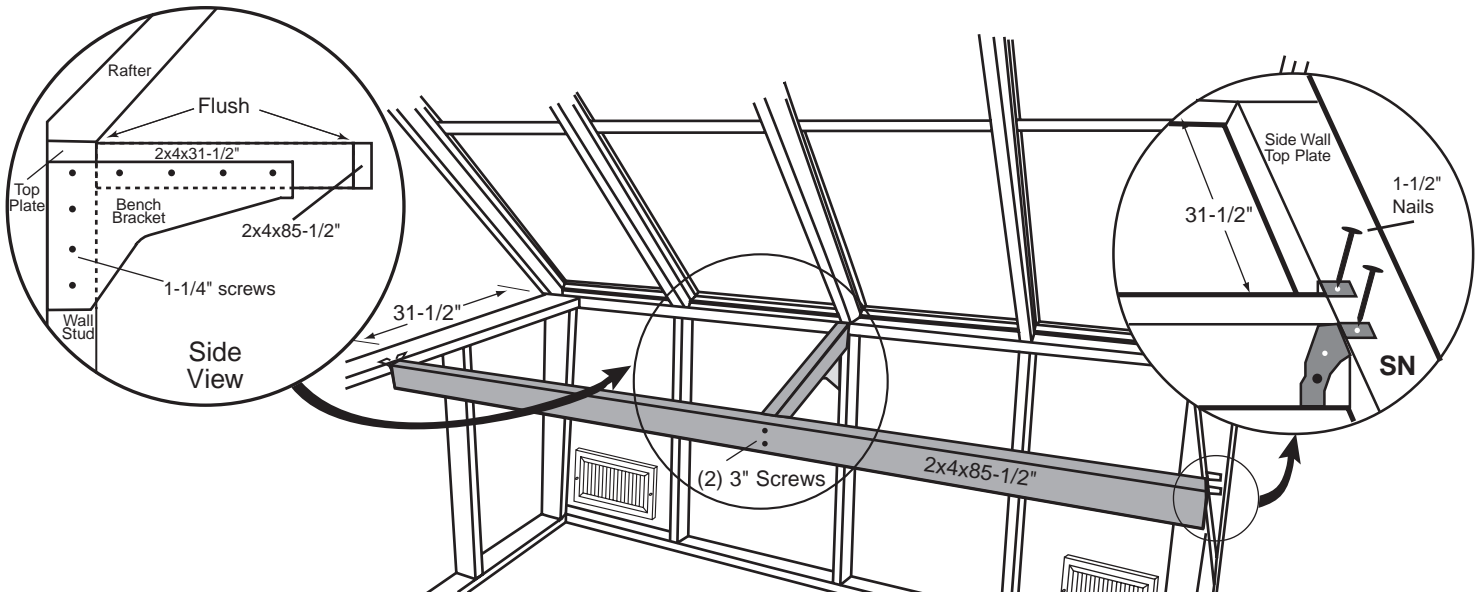
Attach Metal Support Connectors to one end of Main support 2x4x85-1/2" and one end of extender support 2x4x45-1/2" using two 1 1/2" (2.5cm) nails on each end. (See Drawing 1D)



**FOR 12' AND 16' BENCH,  
CONTINUE ON PAGE 4.**

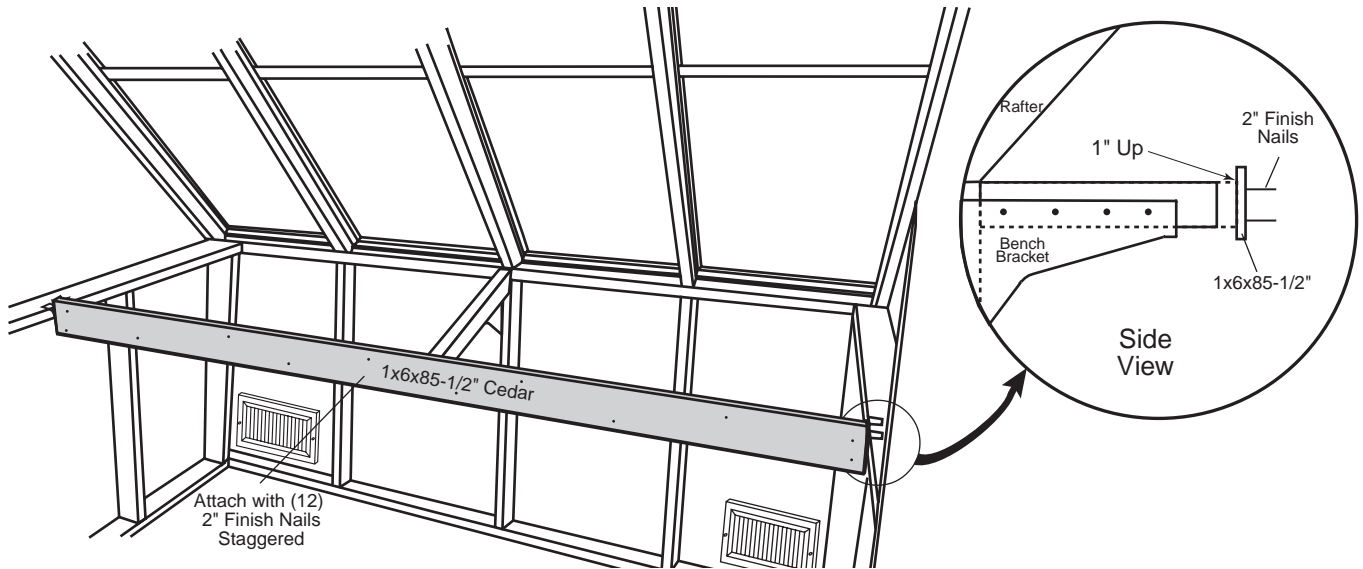
### 1E. 8' Bench

Attach bench bracket to center wall stud with (4) 1-1/4" Screws. Keep the 2x4x31-1/2" board flush to the top of the Small Wall Top Plate. Attach Main Support to the end of 2x4x31-1/2" board with (2) 3" screws. Maintain 31-1/2" dimension and attach main support ends to SN, Side Wall Top Plate, through metal bracket with (2) 1-1/2" nails.



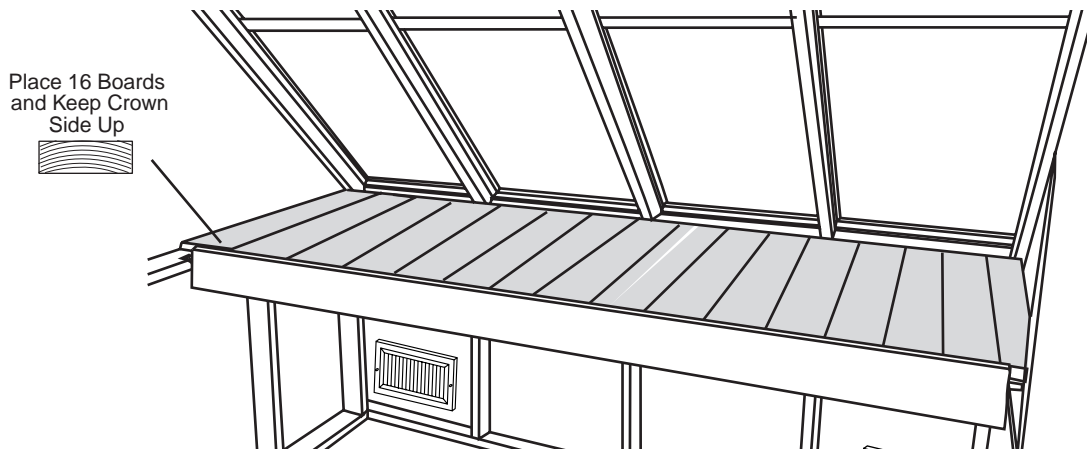
### 1F. 8' Bench

Attach Front Cedar Trim 1x6x85-1/2" to the front with (12) 2" Finish Nails. Keep up 1" from 2x4x85-1/2" support.



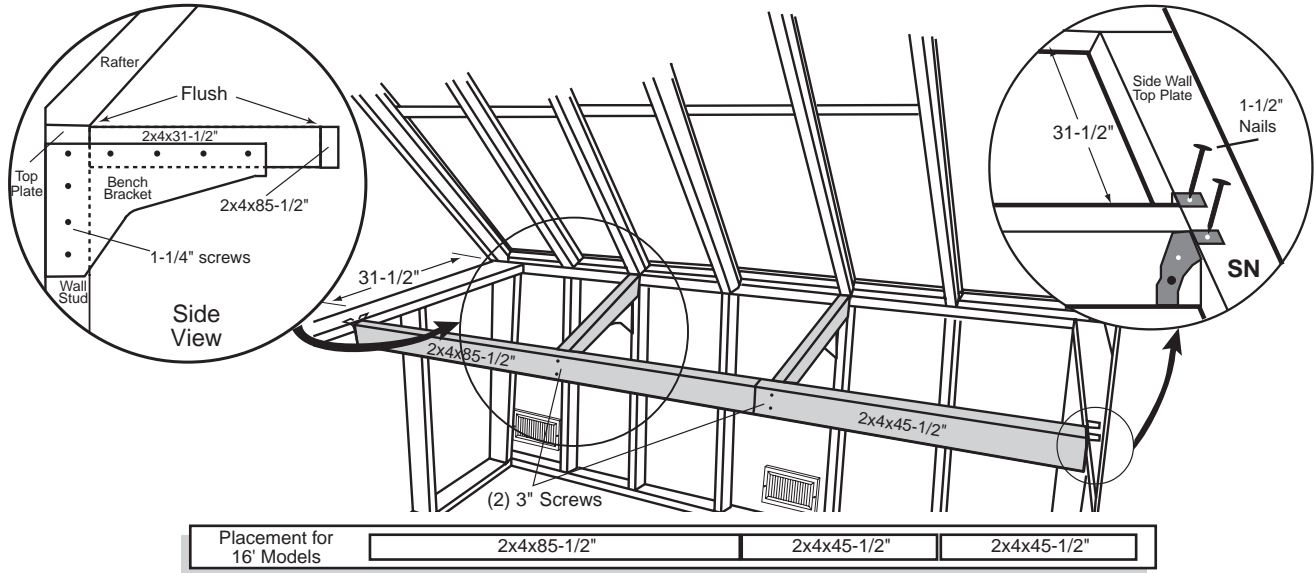
### 1G. 8' Bench

Place Top Slats 1x6x35" for the top of the cedar bench loose. Keep crown side up and evenly spaced..



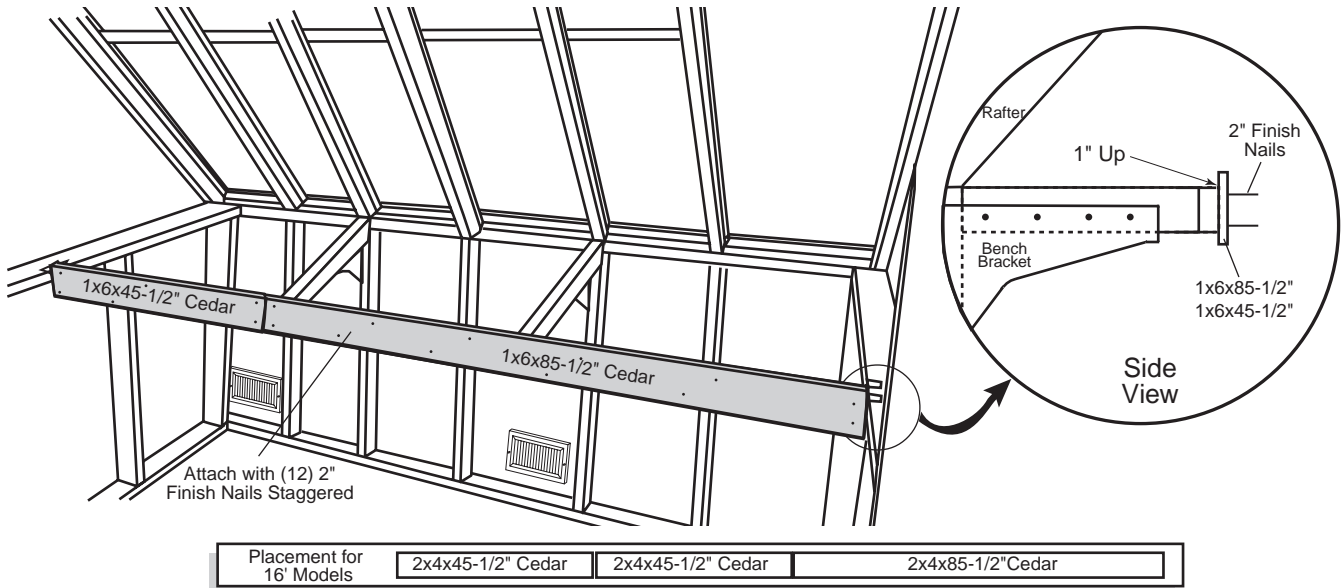
## 1H. 12' Bench and 16' Models

Attach bench brackets to 2nd and 4th wall stud (and 6th for 16' Models) with (4) 1-1/4" Screws. Keep the 2x4x31-1/2" board flush to the top of the Small Wall Top Plate. Attach Main Support 2x4x85-1/2" to the end of 2x4x31-1/2" board with (2) 3" screws and 2x4x45-1/2" to other 2x4x31-1/2" board. Maintain 31-1/2" dimension and attach main support ends to SN, Side Wall Top Plate, through metal bracket with 1-1/2" nails. (Repeat for 16' Models)



## 1I. 12' Bench and 16' Models

Attach 1x6x85-1/2" Front Trim to the front with (12) 2" Finish Nails overlapping 2x4x85-1/2" seam. Attach 1x6x45-1/2" board with 2" finish nails in place. Keep up 1" from 2x4x85-1/2" and 2x4x45-1/2" support.



## 1J. 12' Bench and 16' Model

Place Top Slats 1x6x35" for the top of the cedar bench loose. Keep crown side up and evenly spaced.

