



## Collapsible 2 Piece Lawn Chair



### Materials List

2- 2x4 at 8'

2 Cedar fence pickets (5 1/2" x 6')

## Suggested Tools

Miter Saw

Tape Measure

Orbital Sander

Clamps

Wood Glue

Brad nailer

1 ½" brad nails

Table saw

2 ½" Deck Screws

Combination square

## Cut List

2- 2x4 @ 32" (Legs and seat back)

1- 2x4 @ 19" (Stopper A and seat rest)

1- 2x4 @ 16" (Stopper B)

6 Fence picket pieces @ 2" wide by 16" Long (Seat)

6 Fence picket pieces @ 2" wide by 19" Long (Back)

## Step #1

Rip all the 2x4s in half so they are at 1 ¾". You will need four 32" pieces, two 19" pieces and one 16" piece. See photo.



## Step #2

On two of the 32" pieces cut a 25 degree angle on the bottom of each piece. This will be the bottom of the seat back. See photo.



### Step #3

On the two pieces with the 25 degree angles cut from the previous step measure 9" up from the point and attach one of the 19" pieces. This will be the seat rest. Use wood glue and 2 ½" deck screws to attach. Be sure to predrill your holes to prevent splitting. See photo





#### Step #4

Turn this piece over and measure 18" down from the opposite end with the angles. This will be where the next 19" is attached. Use wood glue and 2 ½" deck screws to attach. Be sure to predrill your holes to prevent splitting. See photo







### Step #5

With the remaining 32" pieces measure 16" up on each piece and attach the 16" Stopper B . Use wood glue and 2 ½" deck screws to attach. Be sure to predrill your holes to prevent splitting.

### Step #6

Slide the 16" wide side through the slot of the 19" wide piece so both stoppers are resting against each other. Now you can add the six seat slats spaced  $\frac{1}{4}$ " apart starting from the front. Next add the six back slats space  $\frac{1}{2}$ " apart starting from the top. Use wood glue and 1  $\frac{1}{2}$ " brad nails to attach all slats. Note: The spacing can be how you desire. It doesn't have to be the measurements listed above. See photo.







**Step #7**

Once the chair is completed sand to 120 grit and finish as desired. See photo.





Always Wear The Proper PPE  
These Build Plans Were Put Together In Conjunction With The TikTok  
Video On This Build.  
Any Questions, Comments Or Concerns Email Me At  
[Backfortycraftsman@gmail.com](mailto:Backfortycraftsman@gmail.com) Thank You!!  
Happy Building!!