

## Square Table



The Square Table used primarily as an end table is quite popular and a good addition to an Adirondack Chair set: easy to build and assemble.

### Assembly Instructions

#### 1. Prepare parts as follows:

Description	Quantity	Size	Method
Table Top Slats	7	20" X 2-5/8"	Cut
Table Legs	4	20" X 2-5/8"	Cut
Table Apron Long	2	17" X 2-5/8"	Cut
Table Apron Short	2	15" X 2-5/8"	Cut
Top Support Long	2	~13" X 1" (1)	Cut (1)
Top Support Short	2	~9-3/4" X 1" (1)	Cut (1)
Lower Leg Cross Piece	2	~13" X 2-5/8" (1)	Cut (1)
Lower Leg Center Piece	1	~11-3/8" X 2-5/8" (1)	Cut (1)



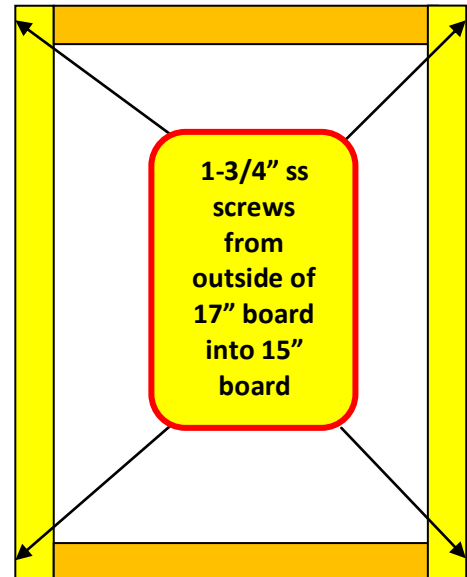
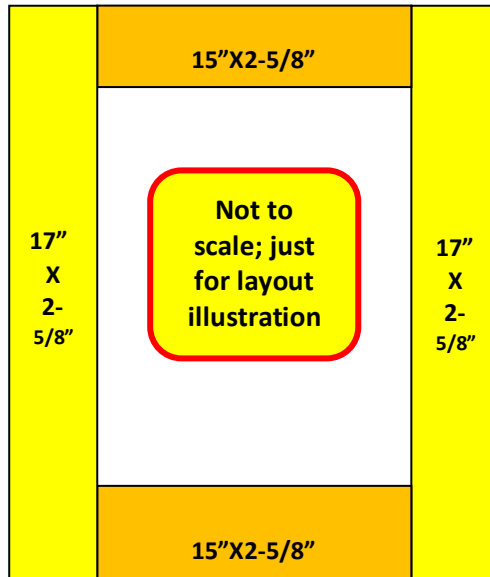
(1) measure and cut to length at assembly point

**Tips from Eureka Pete**

Check to make sure table apron is square and not racked using a framing square.

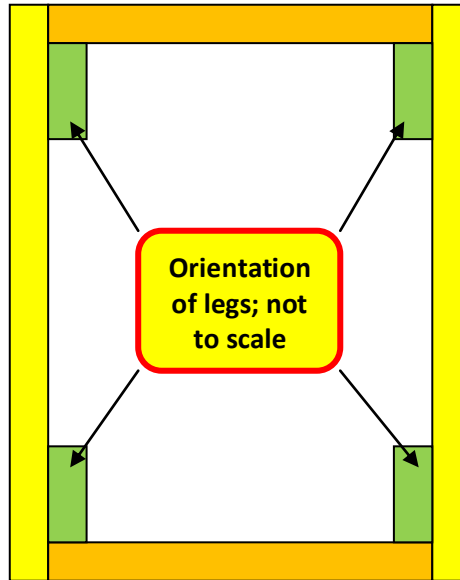





- 2. Assemble the table apron using two 17" X 2-5/8" and two 15" X 2-5/8" boards, 1-3/4" ss screws and adhesive forming a square box. Check to make sure apron is square and not racked.**





**3. Attach four legs to inside of frame using adhesive and 1-3/4" screws. Check to make each leg is square prior to installing second 1-3/4" ss screw from the inside of leg.**



-  = 15" X 2-5/8"  
Table Apron Short
-  = 17" X 2-5/8"  
Table Apron Long
-  = 20" X 2-5/8"  
Leg

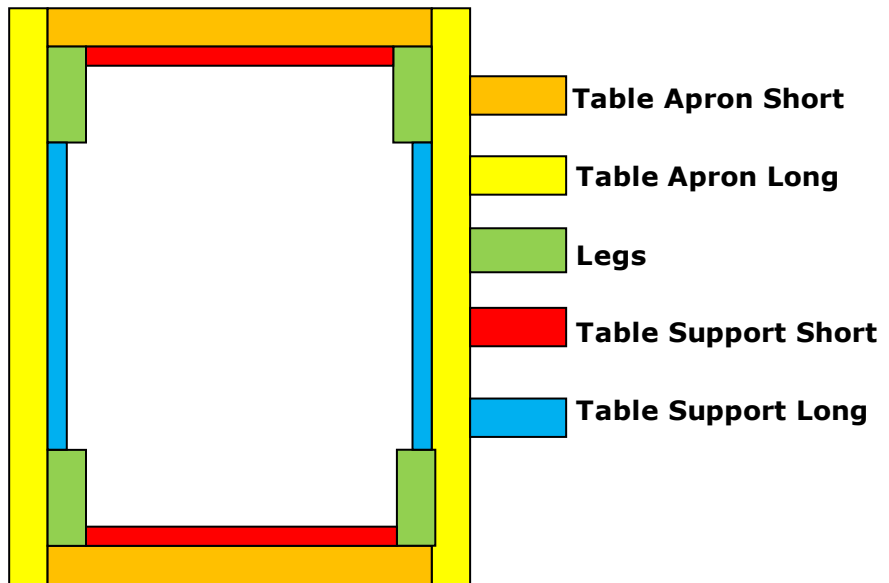


**Tips from Eureka Pete**

Make sure top edge of table support attachment boards are flush with top edge of apron.



4. **Measure, cut to length and install long and short table support attachment boards with adhesive and 1-3/4" ss screws.** *Note-make sure top edge is flush with top edge of apron.*



5. **Locate center where first table top slat is to be attached from underneath with adhesive and 1-3/4" ss screws. If table apron is properly assembled, it should be located and equal distance from the outside of both sides of the apron 7-1/8". Each end of the table top slats should over hang the apron by 1-1/2" on each end.**



6. **Attach the balance of the table top slats using the 1/4" spacer to space the table top slats accurately and install from underneath using adhesive and 1-3/4" ss screws.**



**Tips from Eureka Pete**

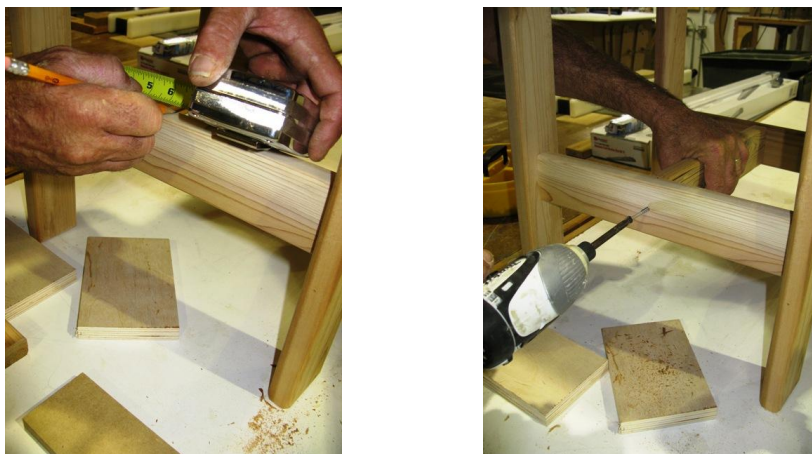
*Another method is to use a quick clamp in the spread mode.*



- 7. Install leg cross pieces with adhesive and 1-3/4" ss screw from each end. An easy way to do this is to cut three pieces of scrap to use as a height spacer for the cross piece and a spreader so the cross piece can be inserted easily. Then remove the spreader and drive screws to finish assembly.**



- 8. Locate center of leg cross piece, pre-drill, counter sink and install lower leg center piece with adhesive and 1-3/4" screw. Repeat on other side.**



- 9. Allow adhesive dry, do any final sanding and square table is ready to go.**