

Riff table assembly

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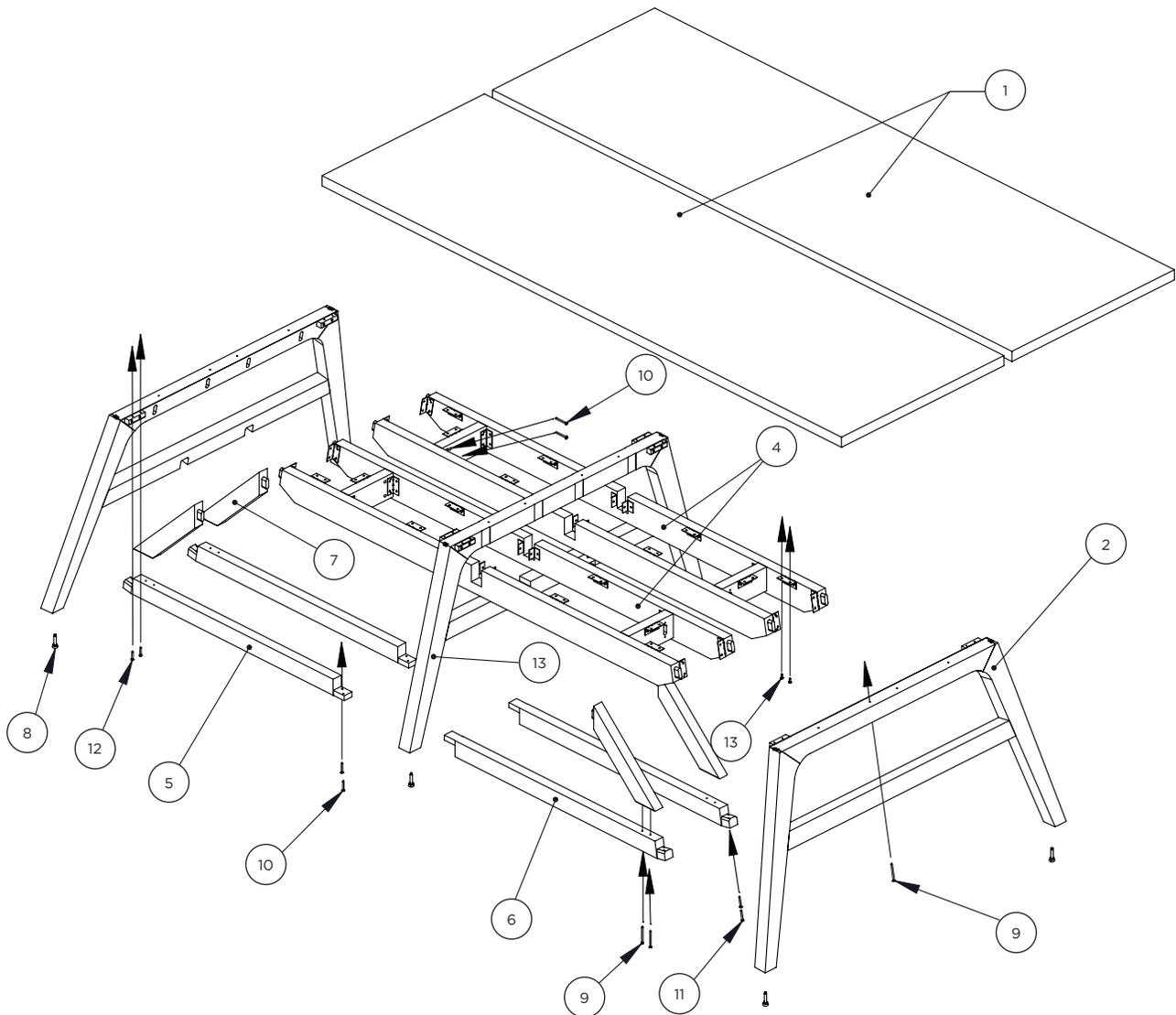


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**Riff desk height table components**

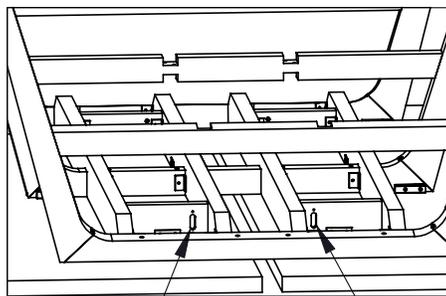
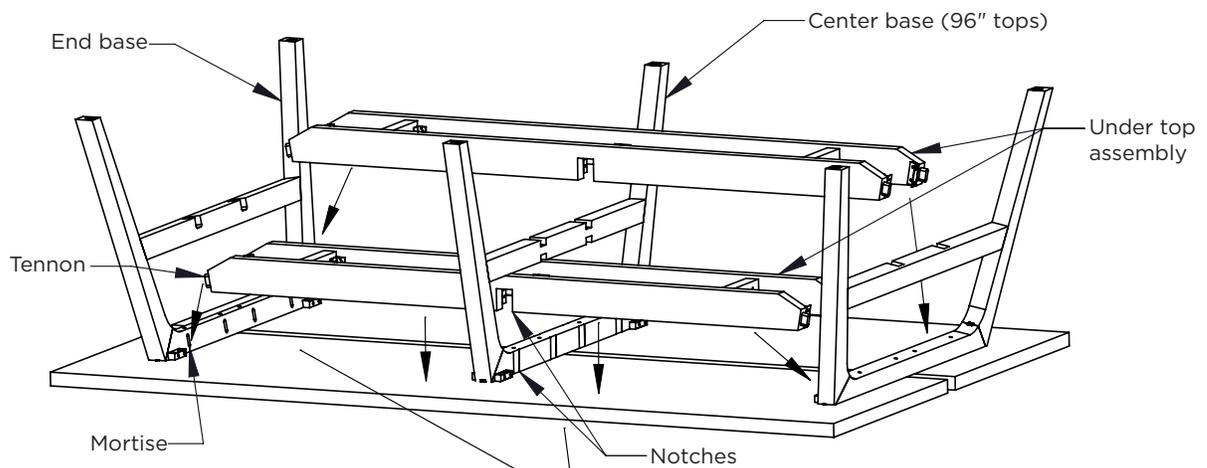
<u>Component</u>	<u>QTY</u>
1 Top	2
2 Leg assembly	2
3 Center leg assembly	1
4 Support assembly	2
5 Cross rail-under	2
6 Cross rail-over	2
7 Brace	4
8 1000599/leveler	6
9 #8 x 2 1/2" pan head screws (HK-101)	16
10 #8 x 2" pan head screws (HK-102)	12
11 #8 x 1 1/2" pan head screws (HK-103)	8
12 #8 x 1 1/4" pan head screws (HK-104)	16
13 #8 x 5/8" pan head screws (HK-105)	56



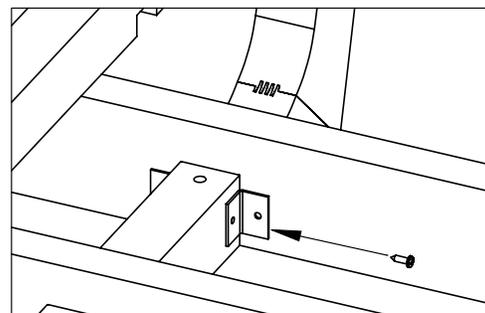
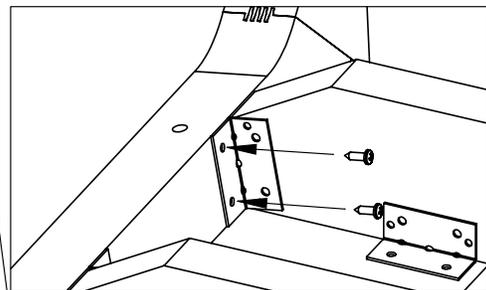
## Riff desk height table assembly

### Step 1 - Attaching bases

1. Place worksurfaces, bottom side up, on a non-marring surface.
2. Align notches and slide under top assemblies onto center base (96" long tops only).
3. Connect end bases to under top assemblies by inserting tenons into mortises.
4. Secure bases to under top assembly with #8 x 5/8" pan head screws (HK-105).



**IMPORTANT!**  
Mortises must be toward table center

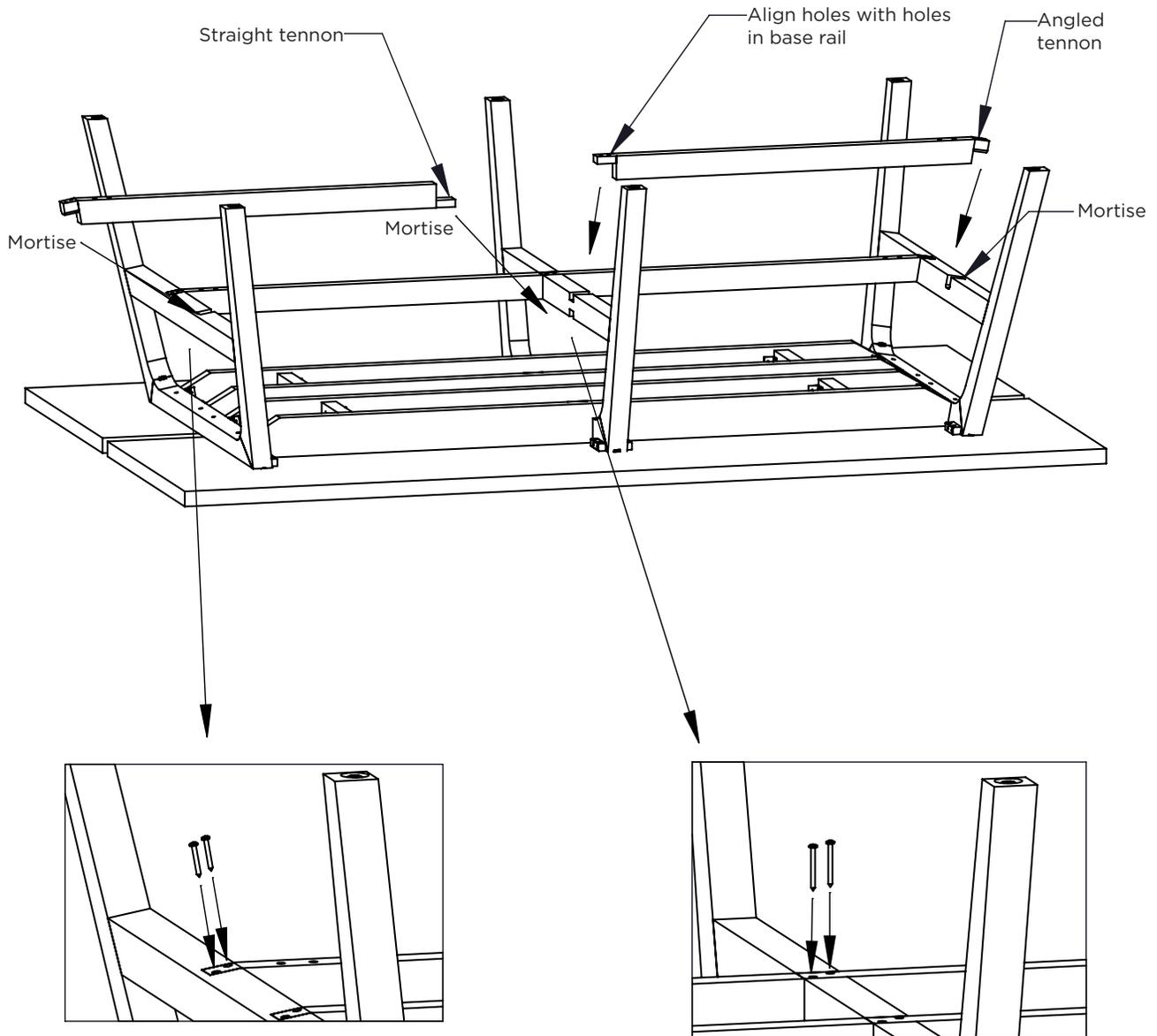


96" long tops only

**Riff desk height table assembly continued**

**Step 2 - Attaching cross rails**

1. Fit cross rail angled tennons into mortise on bottom of base rail.
2. Straight tennons fit on top and bottom of center base rail (96" long tops only).
3. Secure angled tennons with #8 x 1 1/2" pan head screws (HK-103).
4. Secure straight tennons with (2) #8 x 2" pan head screws (HK-102).

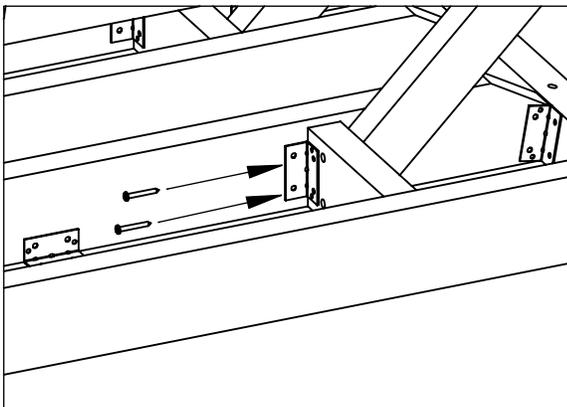
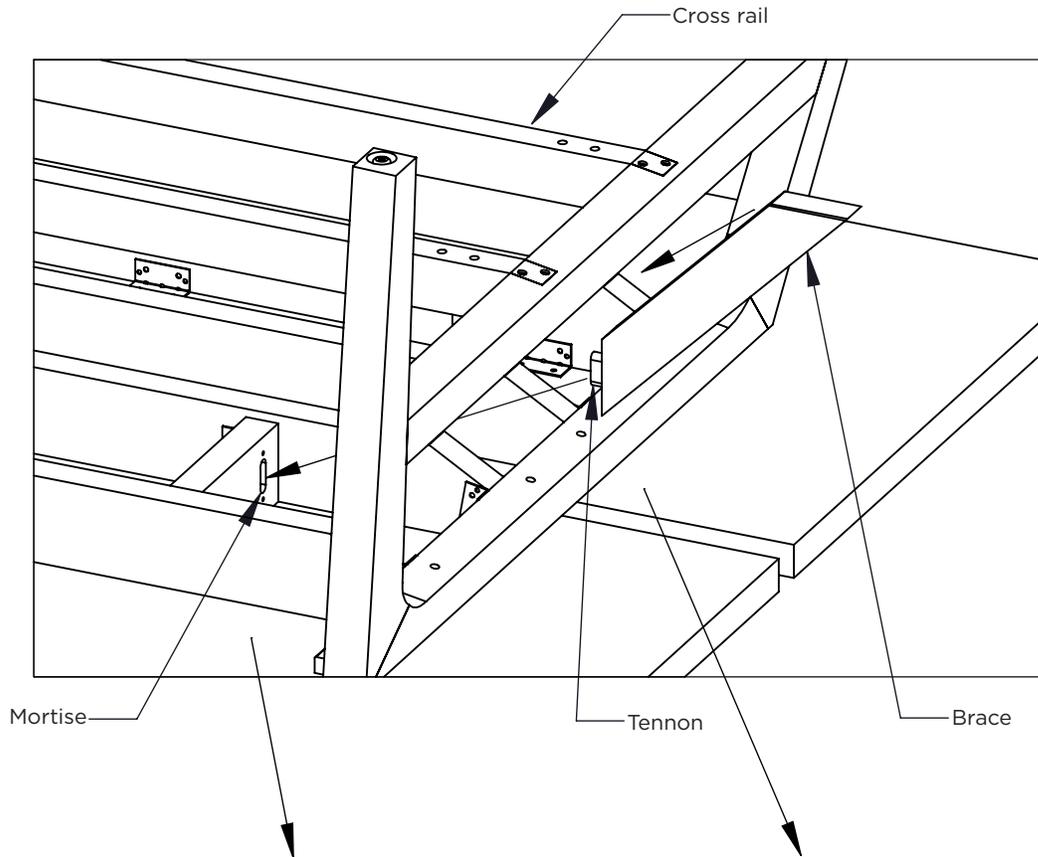


96" long tops only

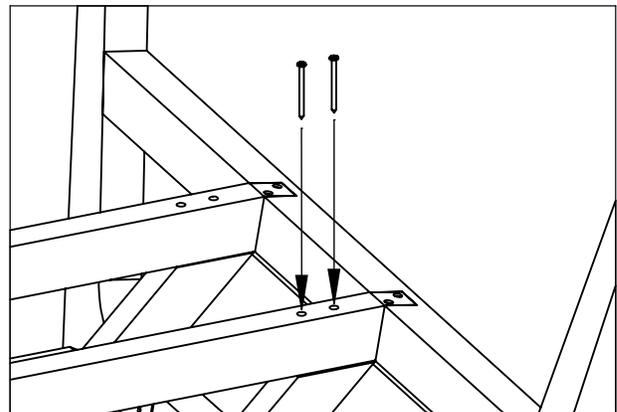
**Riff desk height table assembly continued**

**Step 3 - Attaching braces**

1. Install braces by inserting tennon into mortise.
2. Bottom edge of brace should rest flush on cross rail.



Secure brace to mount plate with #8 x 2" pan head screws (HK-102)

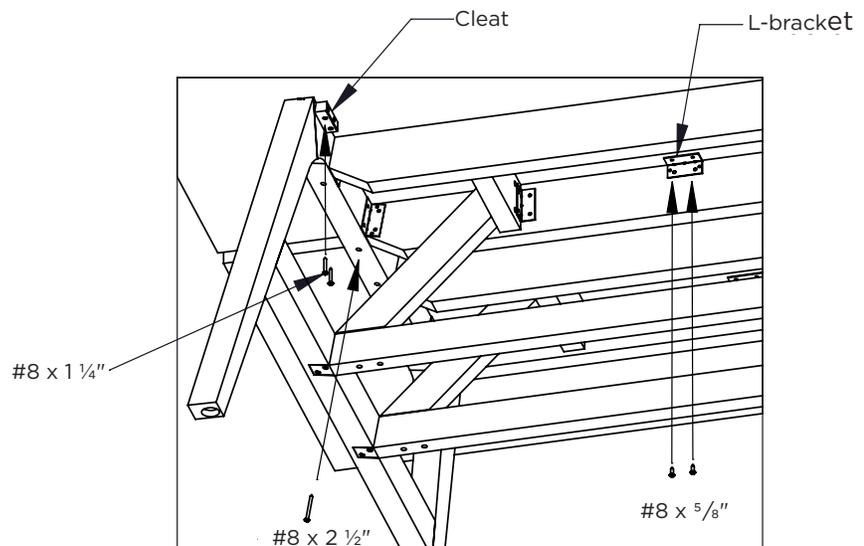
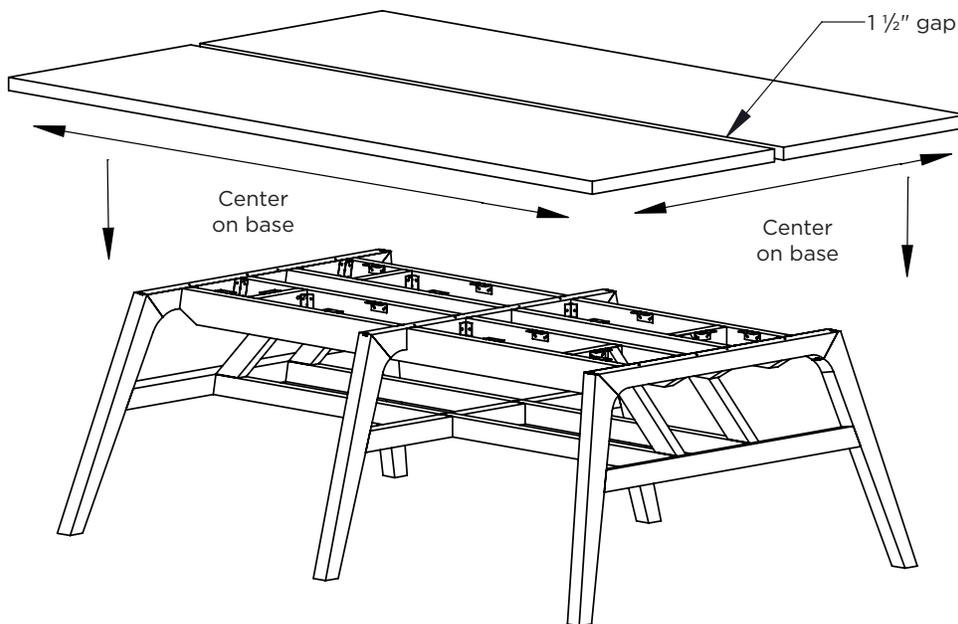


Secure brace to cross rail with #8 x 2 1/2" pan head screws (HK-101)

## Riff desk height table assembly continued

### Step 4 - Attaching worksurface

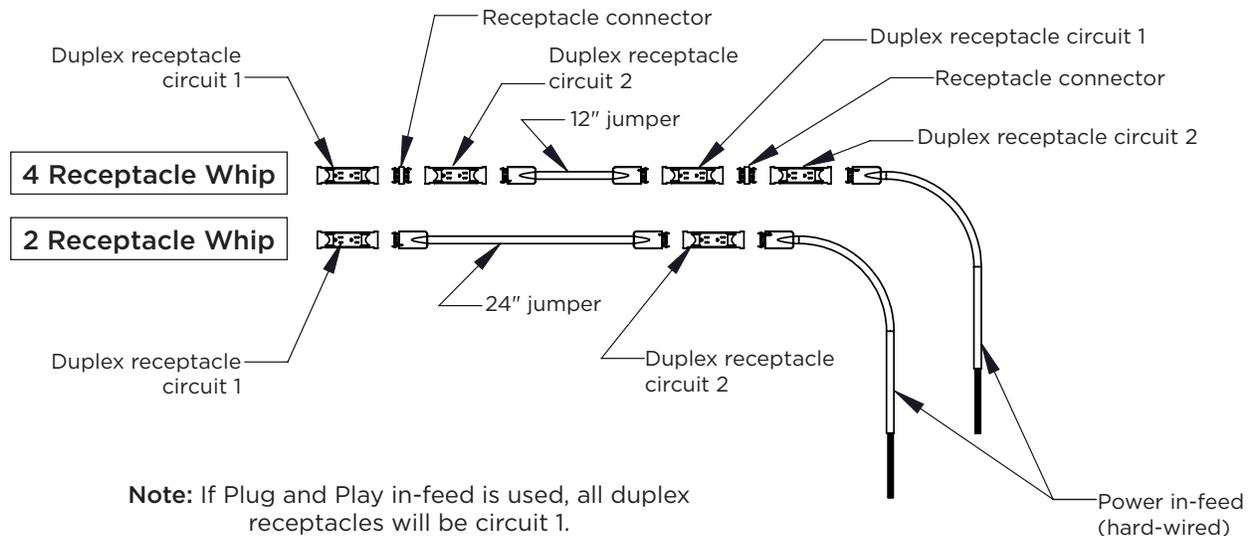
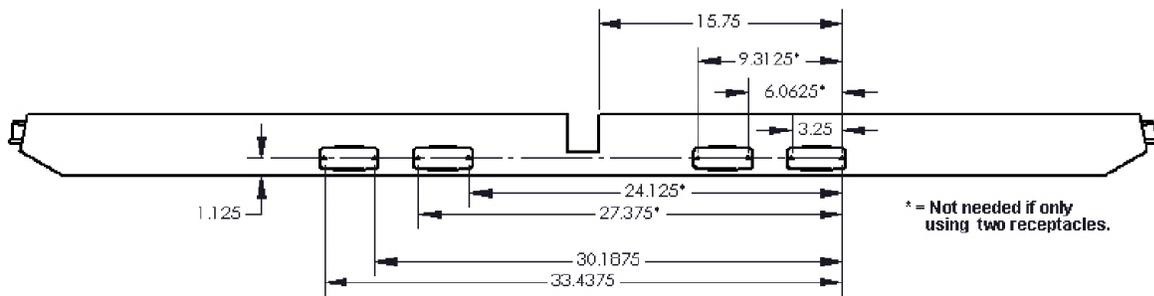
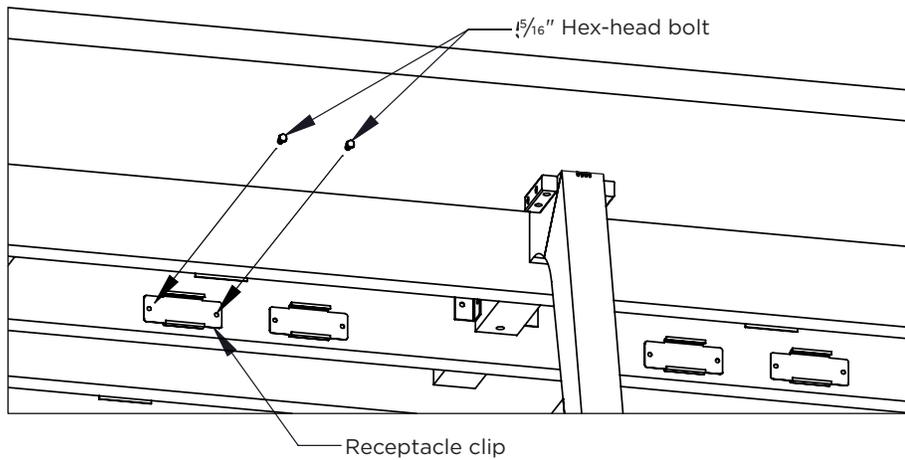
1. Turn base over and place in desired location.
2. Make base level by adjusting levelers.
3. Place worksurface on base and position so it is centered both directions with 1 1/2" gap between tops.



Riff desk height table assembly continued

Step 5 - Attaching power

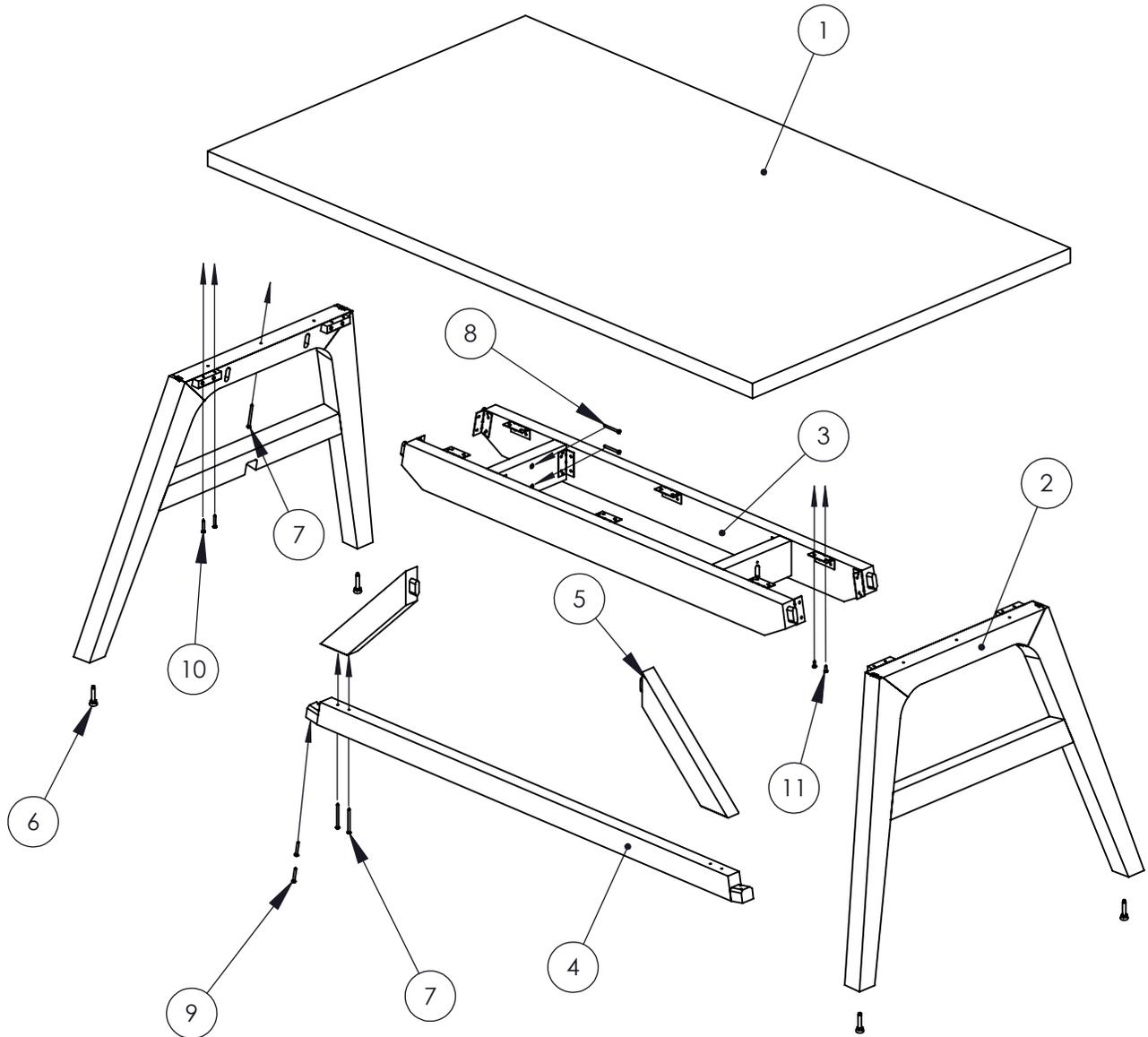
1. Attach receptacle clips to inside face of under top assembly (refer to hole location diagram below).
2. 5/16" Hex head bolts are packaged with receptacle clips.
3. Snap assembled whip (see diagram on page bottom) into receptacle clips.



**Riff bar height and table tennis table components - 72" and 84" long**

**Note:** Use 108" long components for table tennis assembly

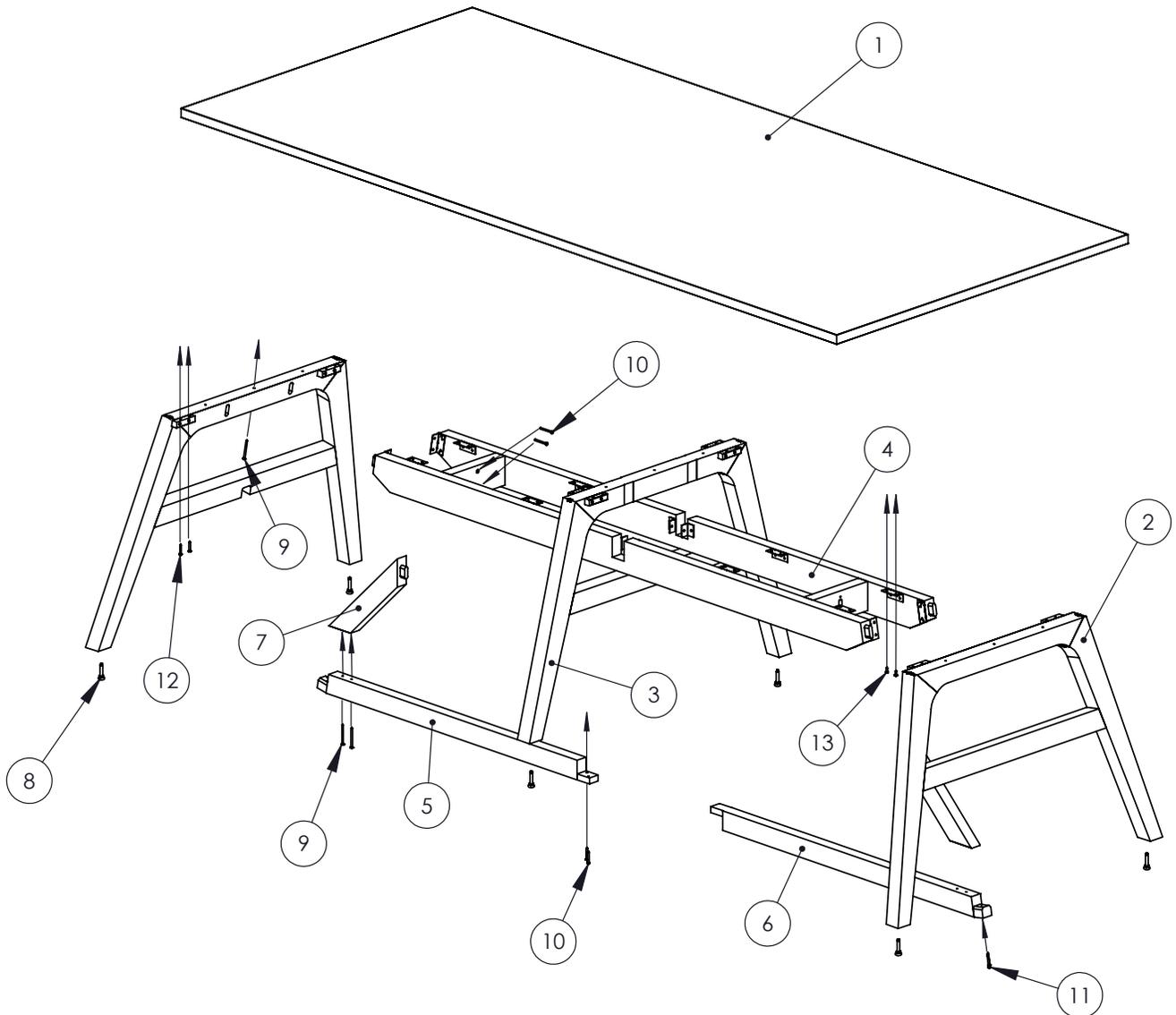
<u>Component</u>	<u>QTY</u>
1 Top	1
2 Leg assembly	2
3 Support assembly	1
4 Cross rail	1
5 Brace	2
6 1000599/leveler	4
7 #8 x 2 1/2" pan head screws (HK-101)	10
8 #8 x 2" pan head screws (HK-102)	4
9 #8 x 1 1/2" pan head screws (HK-103)	4
10 #8 x 1 1/4" pan head screws (HK-104)	8
11 #8 x 5/8" pan head screws (HK-105)	20



**Riff bar height and table tennis table components - 96" and 108" long**

**Note:** Use 108" long components for table tennis assembly

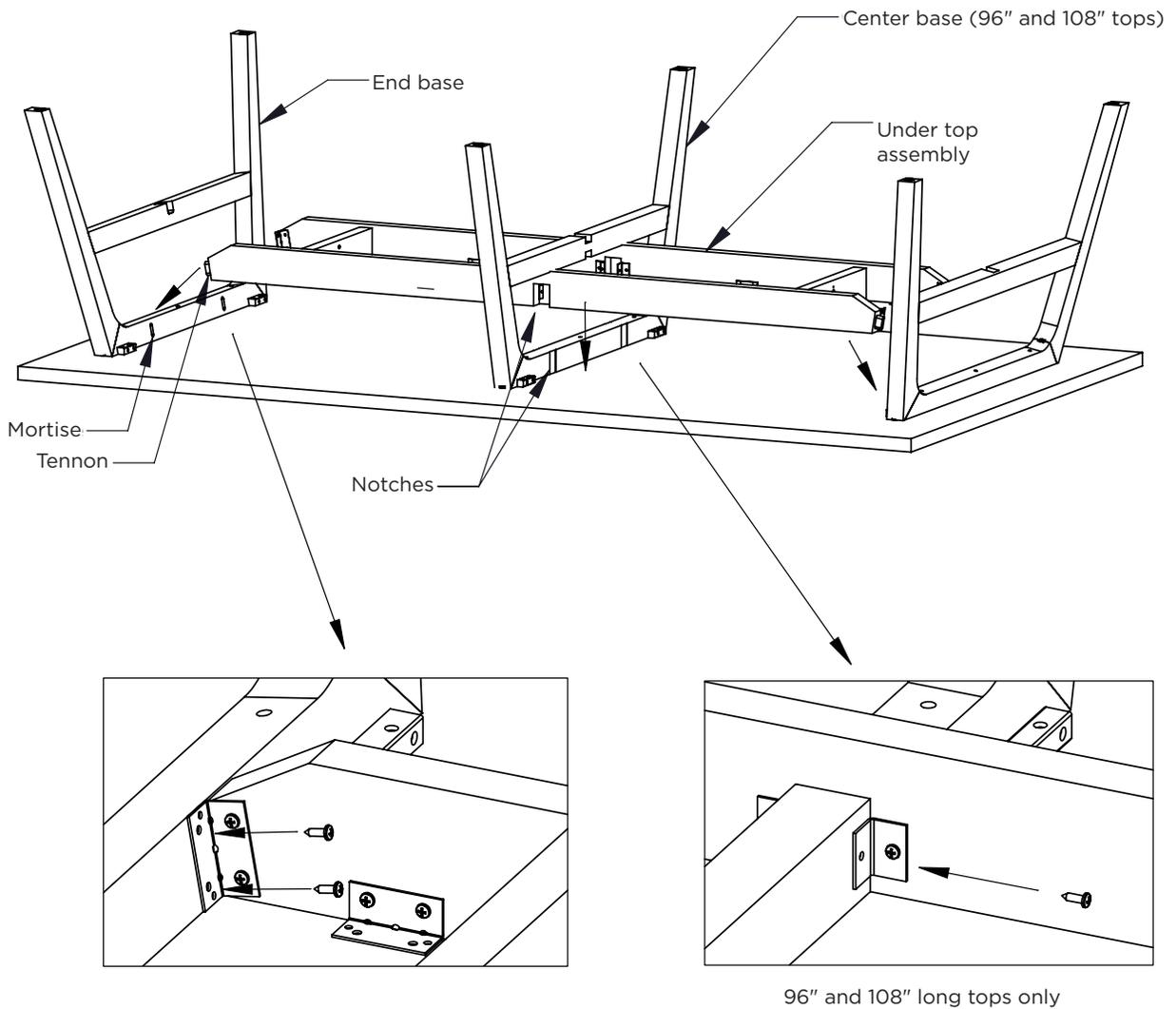
<u>Component</u>	<u>QTY</u>
1 Top	1
2 Leg assembly	2
4 Support assembly	1
5 Cross rail-under	1
6 Cross rail-over	1
7 Brace	2
8 1000599/leveler	6
9 #8 x 2 1/2" pan head screws (HK-101)	13
10 #8 x 2" pan head screws (HK-102)	6
11 #8 x 1 1/2" pan head screws (HK-103)	4
12 #8 x 1 1/4" pan head screws (HK-104)	16
13 #8 x 5/8" pan head screws (HK-105)	28



**Riff bar height and table tennis table assembly**

**Step 1 - Attaching bases**

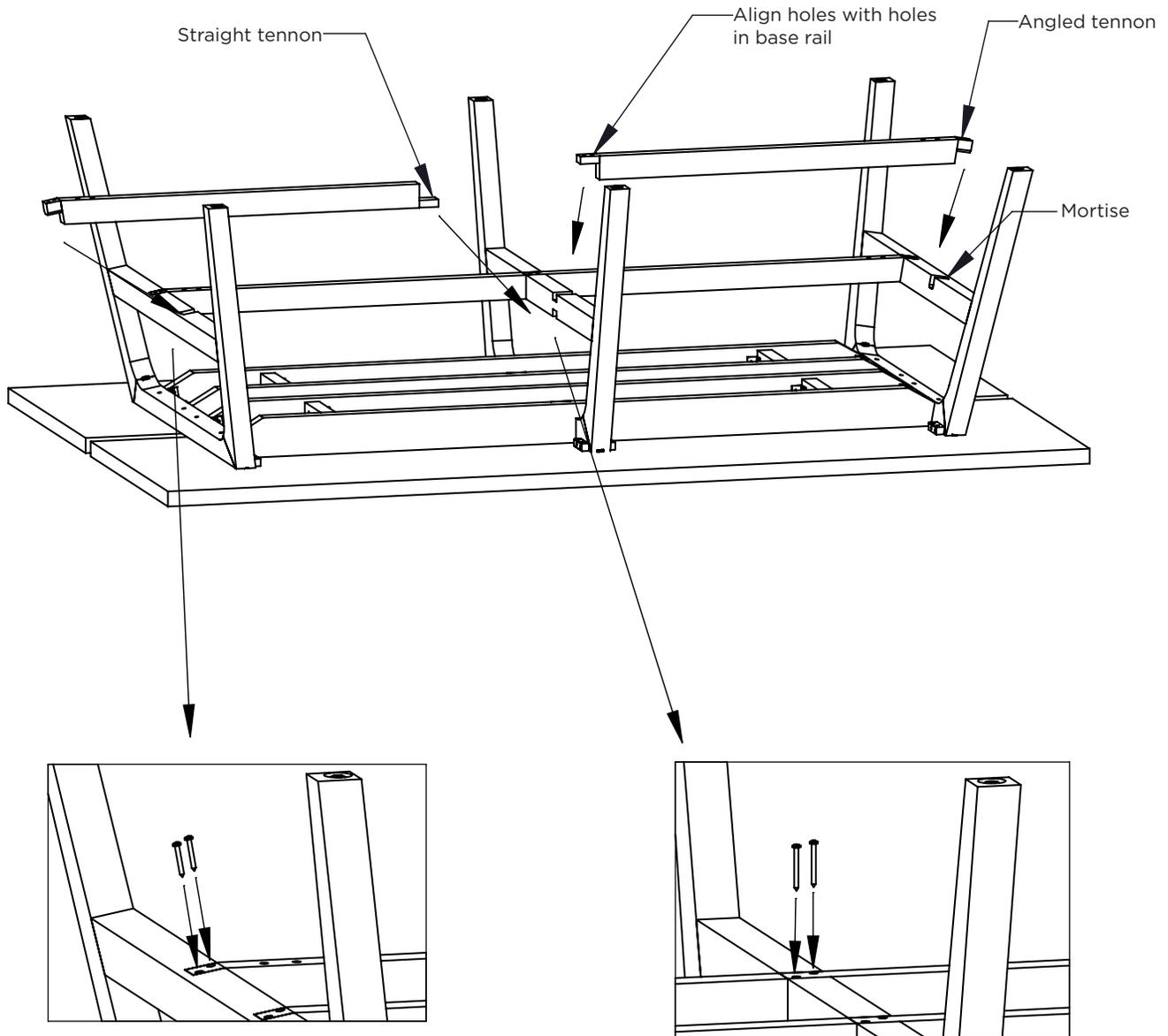
1. Place worksurfaces, bottom side up, on a non-marring surface.
2. Align notches and slide under top assemblies onto center base (96" long tops only).
3. Connect end bases to under top assemblies by inserting tenons into mortises.
4. Secure bases to under top assembly with #8 x 5/8" pan head screws (HK-105).



**Riff bar height and table tennis table assembly continued**

**Step 2 - Attaching cross rails**

1. Fit cross rail angled tennons into mortise on bottom of base rail.
2. Straight tennons fit on top and bottom of center base rail (96" long tops only).
3. Secure angled tennons with #8 x 1 1/2" pan head screws (HK-103).
4. Secure straight tennons with (2) #8 x 2" pan head screws (HK-102).

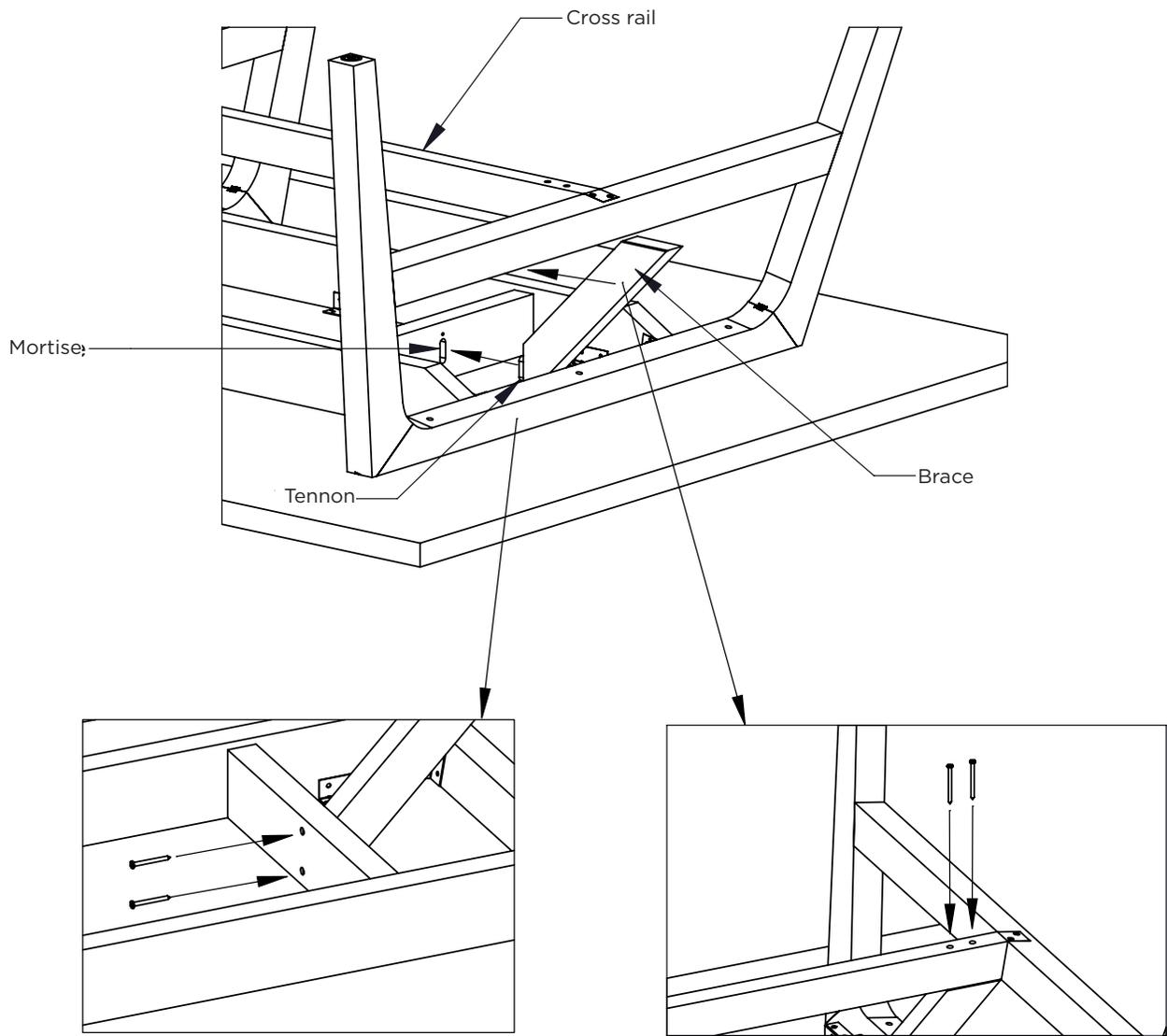


96" and 108" long tops only

**Riff bar height and table tennis table assembly continued**

**Step 3 - Attching braces**

1. Install braces by inserting tennon into mortise.
2. Bottom edge of brace should rest flush on cross rail.



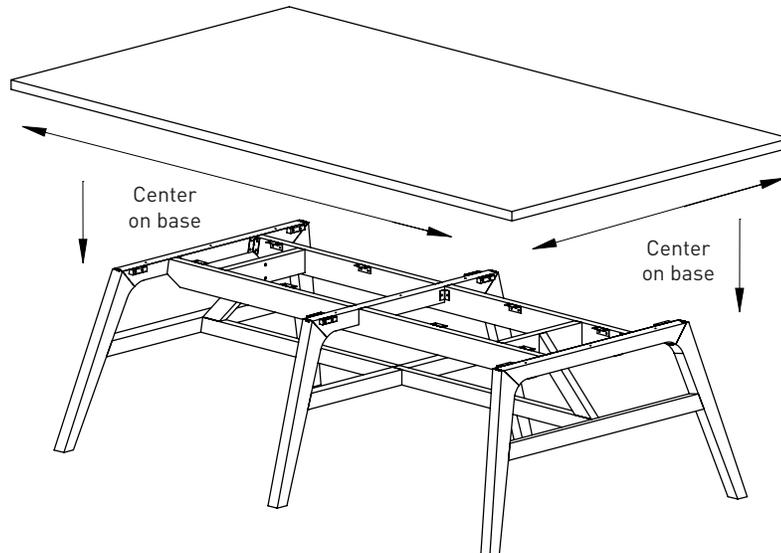
Secure brace to mount plate with #8 x 2" pan head screws (HK-102)

Secure brace to cross rail with #8 x 2 1/2" pan head screws (HK-101)

**Riff bar height and table tennis table assembly continued**

**Step 4 - Attaching worksurface**

1. Turn base over and place in desired location.
2. Make base level by adjusting levelers.
3. Place worksurface on base and position so it is centered both directions.



4. Secure worksurface to base by screwing #8 x 5/8" pan head screws (HK-105) through the L-brackets.
5. Use #8 x 1 1/4" pan head screws (HK-104) to secure cleats to worksurface.
6. Use #8 x 2 1/2" pan head screws (HK-101) to secure bases to worksurface.

