

# **EZ Speedy Fence Owner's Manual**



Custom Fabricating Solutions

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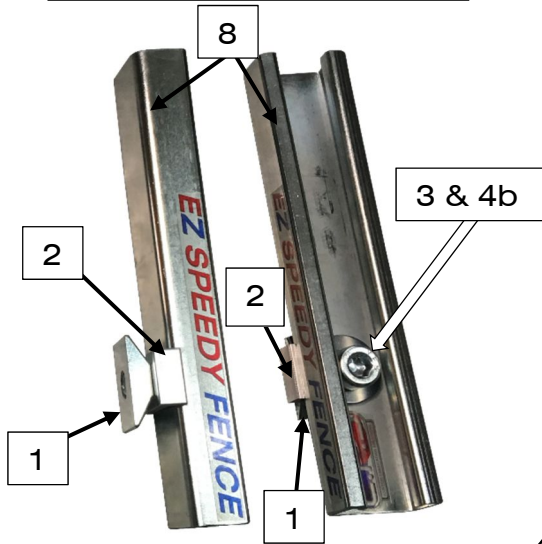
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## EZ Speedy Fence Parts List

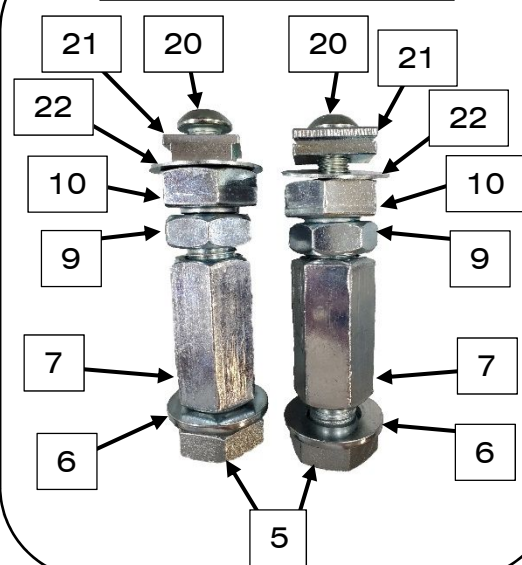
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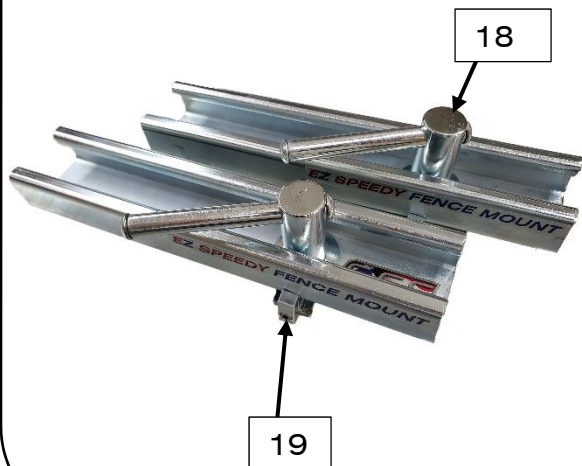
Strut Mount Assemblies



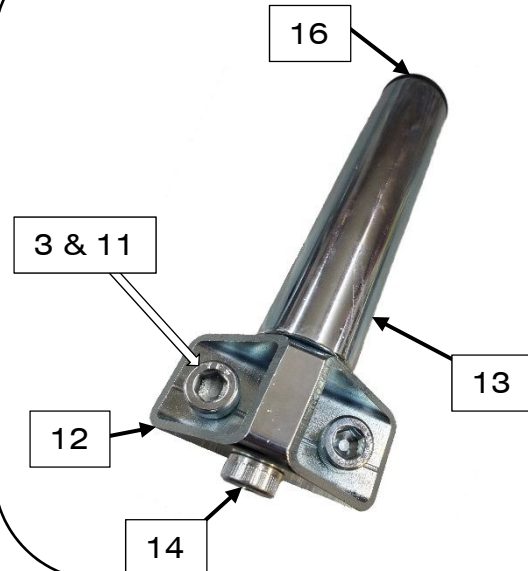
Coupler Assemblies



Optional Strut Mount Configuration



Optional Roller Assembly



## **EZ Speedy Fence Parts List**

*Quantities listed are required to complete one EZ Speedy Fence if purchased separately*

<b>Ref #</b>	<b>Quantity</b>	<b>Part Description</b>	<b>Technical Description</b>
1	2	V-Nut	
2	2	S-Aligner	
3	10	7/16" USS Flat Washer	
4	2	1/2" – 13 x 7/8" Socket Head Bolt	
5	2	1/2" – 13 x 7/8" Socket Head Bolt	
6	2	7/8" – 9 x 1" Hex Bolt	
7	2	7/8" ASTM F436 Flat Washer	
8	2	7/8" – 9 Coupler Nut	
9	2	1-5/8" x 1-5/8" x 8.4" Strut	
10	2	7/8" – 9 Hex Jam Nut	
11	2	7/8" – 9 x 2-1/2" Hex Bolt	
12	4	1/2" – 13 x 1/2" Socket Head Bolt	
13	2	Roller Mount	
14	2	Roller	
15	2	1/2" x 1-1/2" Shoulder Bolt	
16	1	1-5/8" x 1-5/8" x 60" Strut	
17	2	1 – 1/2" Round Plug	
18	2	Quick Handle	
19	2	Bosch T-track Fastener	
20	2	½ Button Head Bolt	
21	2	½" T-Washer	
22	2	½" Fender Washer	
23			

## **EZ Speedy Fence Set-Up Instructions**

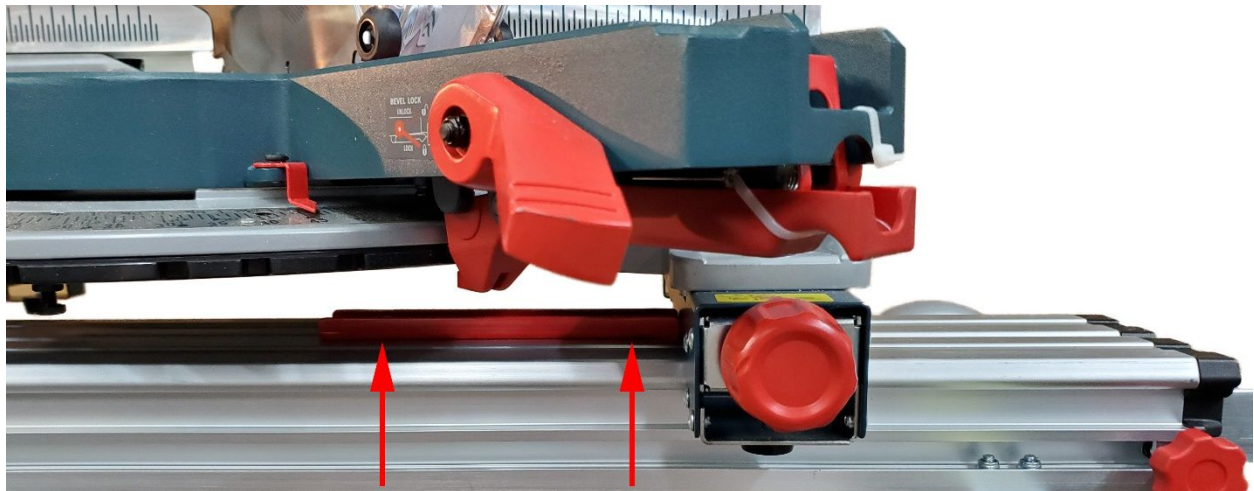
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**IMPORTANT:** Make sure that you read through all the instructions before you begin. Also make sure you inventory your product to ensure you have received everything in your order.

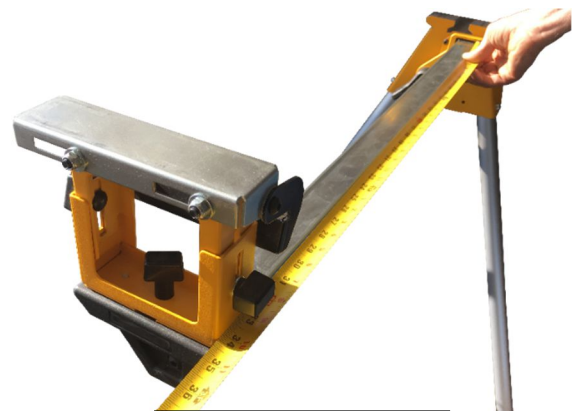
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**Step 1:** Clean your saw stand and all of your components. Then center your saw on the stand.

Take advantage of Bosch's red bar limiter if setting up for this stand, re-position under your saw brackets. This will allow you to mount your EZ Speedy Fence on the Left or the right and be able to position your saw in the same location every time you set up.



**Step 2:** Position the stand support arm out all the way.



DeWalt DW723 Pictured

## CUSTOM FABRICATING SOLUTIONS

**Step 3:** Slide the work support plate all the way to the back position on the stand support arm.

**Step 4:** Clamp a long straightedge onto the saw table, extending out to the work support plate (a 6" clamp is shown).



DeWalt DW723 Pictured

**Step 5:** Raise or lower the work support plate so that it sits in the same plane as the saw table. Use the straightedge as reference. Once adjusted, you can remove the straight edge.



DeWalt DW723 Pictured





## CUSTOM FABRICATING SOLUTIONS

**Step 6:** Loosen both of the anchor bolts, then slide both of the strut mounts onto the saw stand track. Tools Needed: 3/8" Allen wrench.



(Bosch Gravity Rise T4B Pictured)  
Optional: No tools needed if system is equipped with quick handles

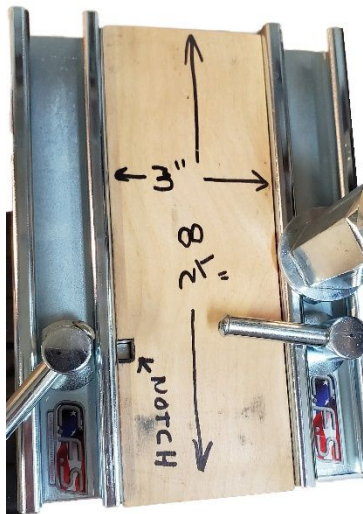
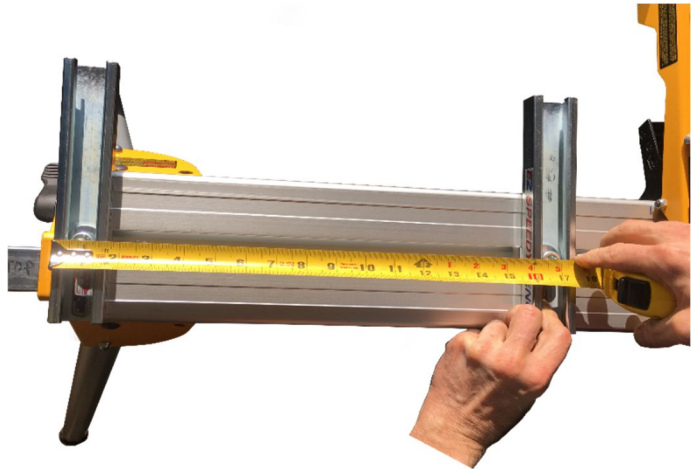


**Step 7:** Slide the outer strut mount flush with the saw stand rail edge. Firmly tighten the anchor bolt located

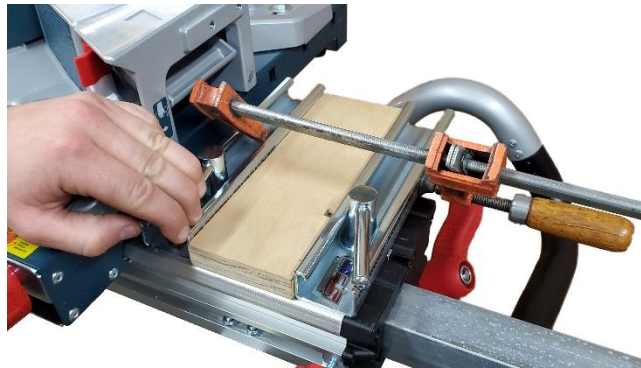


## CUSTOM FABRICATING SOLUTIONS

**Step 8:** Set the inner strut mount parallel to the outer strut mount. The distance should be approximately 14" on center for the DW723 or DWX723. For DWX724 & Bosch Gravity Rise T4B, use 4.6" on center.



**Pro-Tip:** If you have the ability, we suggest you cut a spacer block out of wood to the inside dimension of the two strut rails. Using a bar clamp, you can maintain the position of the strut rails to remain parallel while continuing installation.



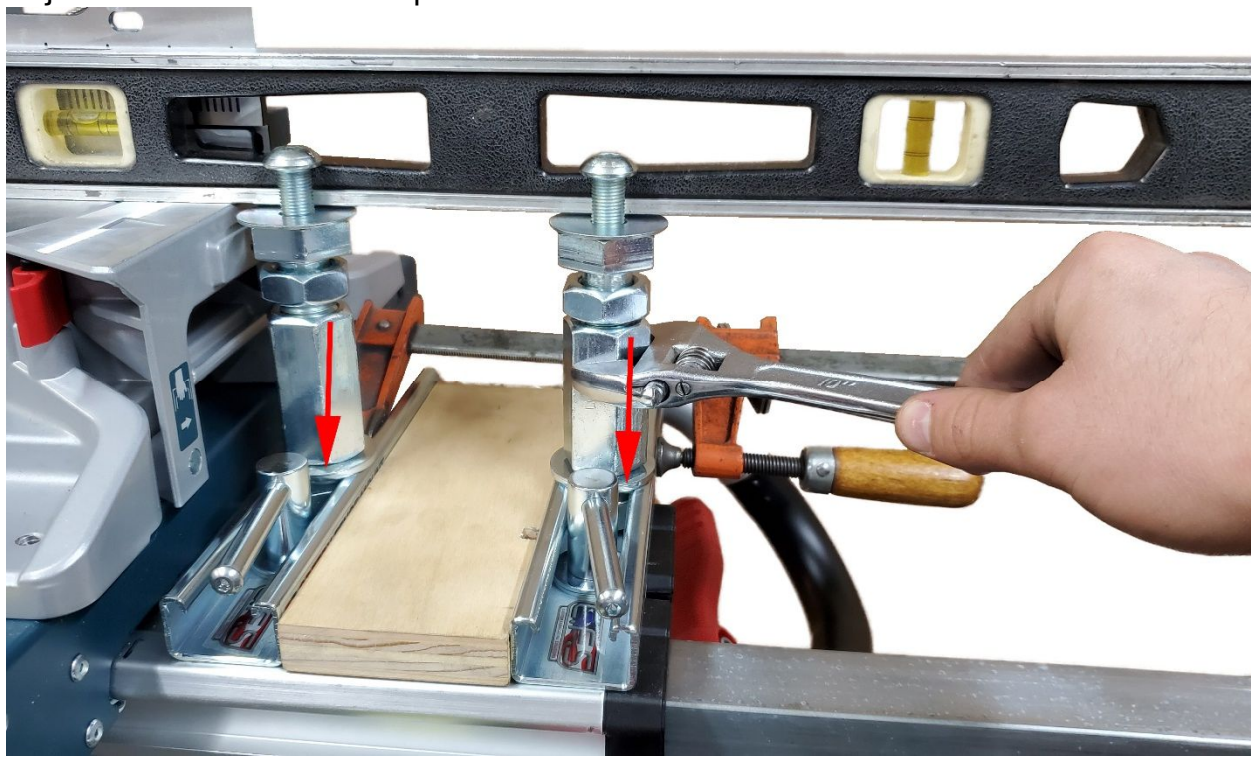
**Step 9:** Firmly tighten the anchor bolt located in the inner strut mount.





**Step 10:** Slide the Coupler Mount Assemblies into the Fence Mounts. Remove the T-washers and re-install the button head bolt and washer for the next step.

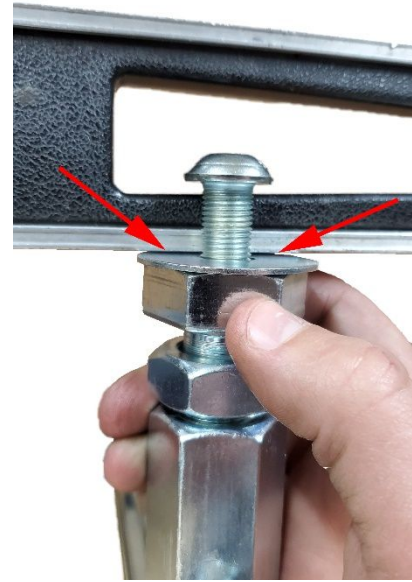
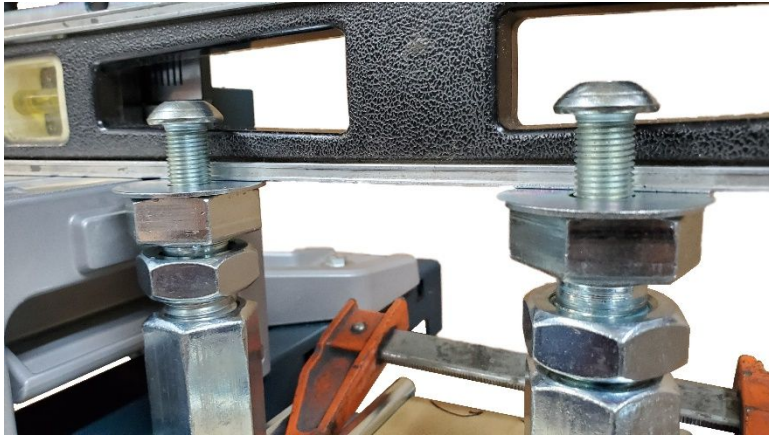
**Step 11:** Place a straightedge on your saw table and bridge it across the Coupler Mount Assemblies. Adjust the couplers position on the strut mount so that the washers are underneath your straight edge. Using a crescent wrench, you can snug the coupler in place as shown below to make your elevation adjustment in the next step.





## CUSTOM FABRICATING SOLUTIONS

**Step 12:** Make fine elevation adjustment to the top bolt so that the washer just touches the bottom of the straight edge.

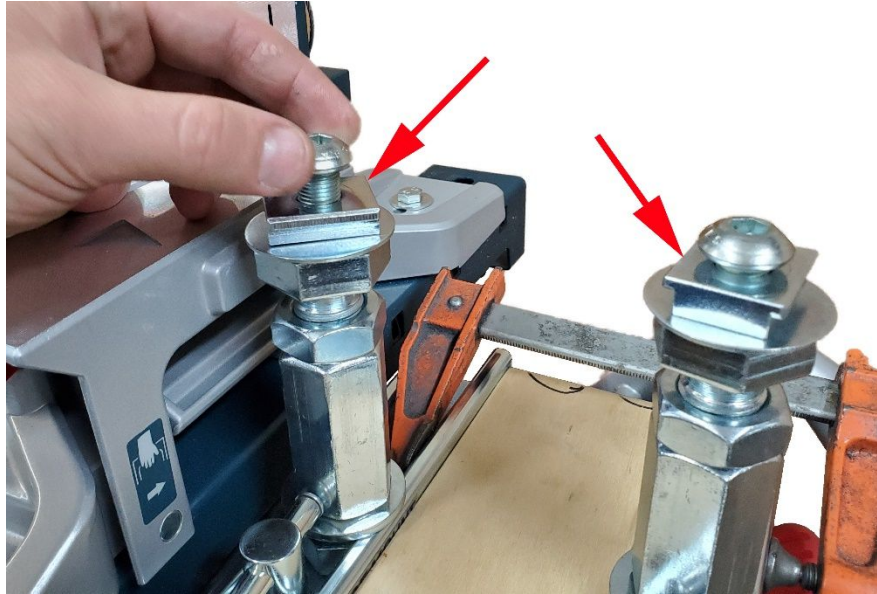


**Step 13:** Once the elevation has been adjusted, proceed to lock the position using the jam nut on the coupler assembly. This can take some practice, but the idea is to maintain the elevation bolt position with one wrench while tightening the jam nut with another wrench to prevent the elevation bolt from moving.



## CUSTOM FABRICATING SOLUTIONS

**Step 14:** Reinstall the coupler T-washers



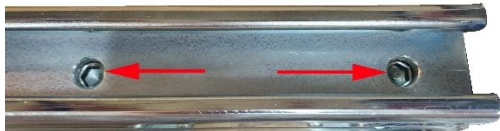
**Step 15:** Loosen the coupler to allow the coupler to move on the Strut Mount.



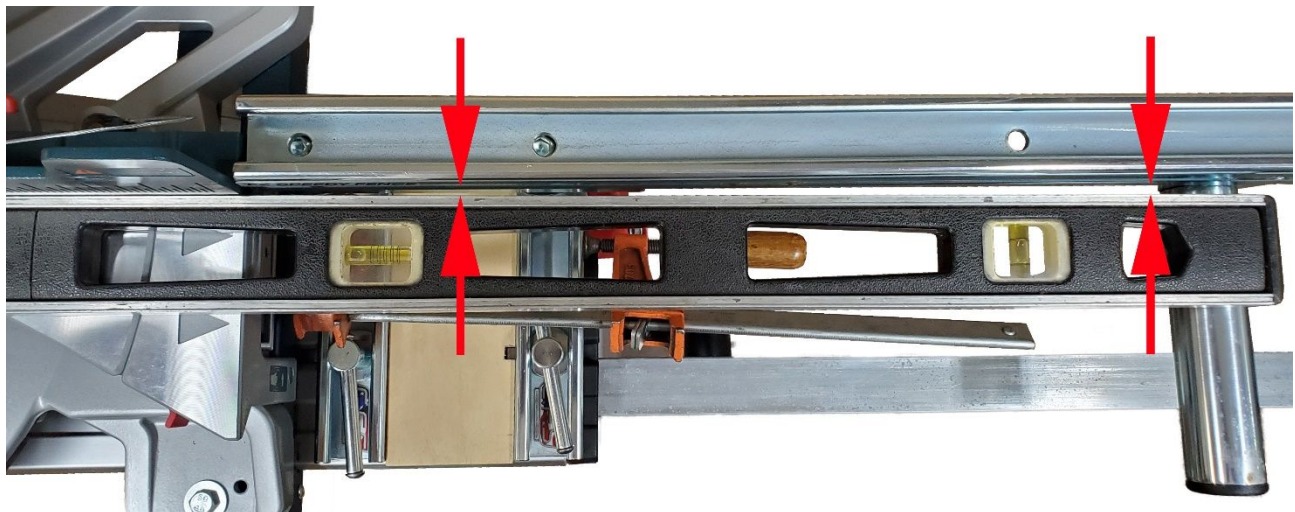


## CUSTOM FABRICATING SOLUTIONS

**Step 16:** Position Coupler Mounts so that they are behind your saw fence plane. Slide EZ Speedy Fence Rail into place by aligning the T-washer to the T-track. Snug the button head bolts through the hole provided in EZ Speedy Fence.



**Step 17:** Clamp a straight edge to the saw fence to gauge and adjust the EZ Speedy Fence to Parallelism with your straight edge. (You'll want EZ Speedy Fence to be 1/16" to 1/8" inch behind the saw fence.)



## CUSTOM FABRICATING SOLUTIONS

**Step 18:** Tighten the Coupler Mounts to the Strut mounts. We recommend you tighten in increments equally from inside to outside coupler mounts to prevent from twisting the strut out of plane adjustment. Then you can tighten down the Button head bolts to secure EZ Speedy Fence to the Coupler Mounts. Re-check and re-adjust with your straight edge to ensure the Fence did not move during the tightening process.

