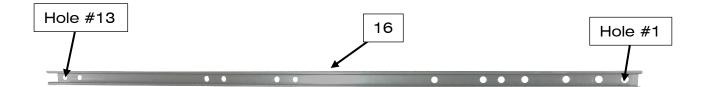
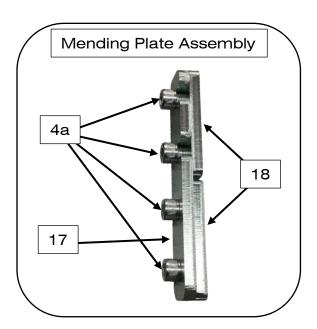
Extension Fence Owner's Manual

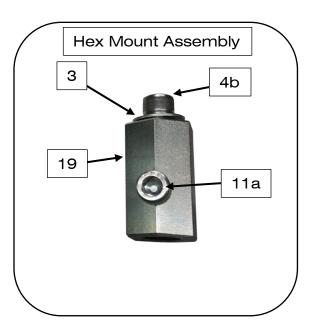


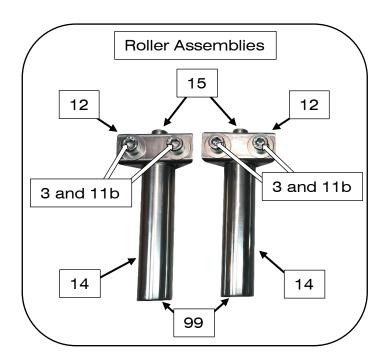
Custom Fabricating Solutions
12891 West Clearview Ave.
Waukegan IL, 60085
1 (847) 623 - 7029

Extension Fence Parts List









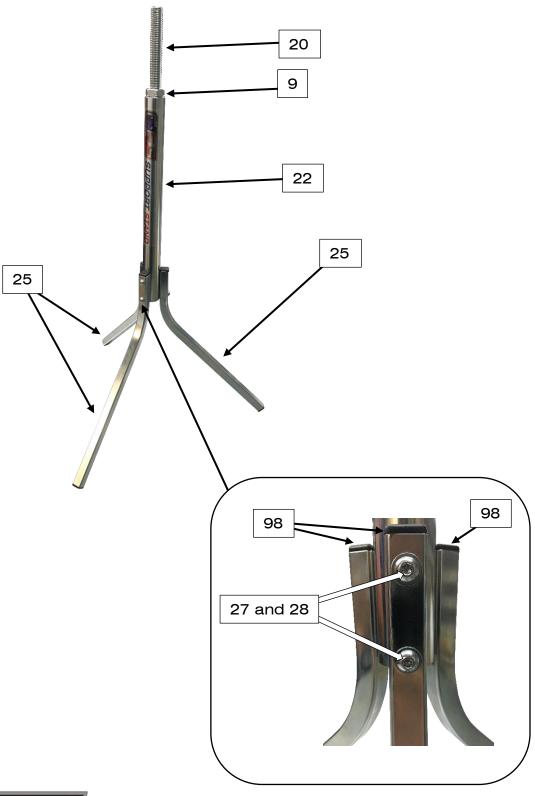


Extension Fence Parts List

#	Part	Set-up Instructions Name	Quantity
3	7/16" USS Flat Washer	N/A	5
4a	1/2" - 13 x 7/8" Socket Head Bolt	Mending Plate Secure Bolt	4
4b	1/2" - 13 x 7/8" Socket Head Bolt	Stand Secure Bolt	1
11a	1/2" - 13 x 1/2" Socket Head Bolt	Cross-Secure Bolt	1
11b	1/2" - 13 x 1/2" Socket Head Bolt	Roller Mount Secure Bolt	4
12	Roller Mount	Roller Mount	2
14	Roller	Roller	2
15	1/2" x 1-1/2" Shoulder Bolt	N/A	2
16	1-5/8" x 1-5/8" x 60" Strut	Extension Fence Strut Rail	1
17	Mending Plate	Mending Plate	1
18	Mending Plate Nut	Mending Plate Nut	2
19	Stand Hex Mount	Stand Hex Mount	1
99	1 – 1/2" Round Plug	N/A	2



Extension Fence Support Stand Parts List





Extension Fence Parts List

#	Part	Set-up Instructions Name	Quantity
9	7/8" – 9 Hex Jam Nut	Elevation Jam Nut	1
20	7/8" -9 x 12" Threaded Rod	Elevation Rod	1
22	1-1/2" O.D. x 17-1/8" Tube	Stand Post	1
25	3/4" Square Tube	Stand Leg	3
27	1/4" - 28 x 1" Button Socket Head Bolt	Stand Leg Bolt	6
28	3/16" USS Flat Washer	N/A	6
98	3/4" Square Plug	N/A	6

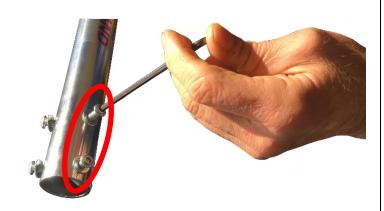


Extension Fence Set-Up Instructions

IMPORTANT: Pictures show the set up for a left side extension. Mirror the directions if you want a right side extension.

Step 1: Check to make sure you received all necessary parts. Clean/wipe all parts. Make sure your strut rail has an "EZ SPEEDY EXTENSION" sticker.

Step 2: Remove one set of two stand leg bolts and washers from the stand post. Tools Needed: 5/32" Allen wrench.



Step 3: Mount a stand leg with the two stand leg bolts from step 2 and washers onto stand post and tighten. Tools Needed: 5/32" Allen wrench.



Step 4: Repeat steps 2-3 for each stand leg.



Step 5: Unscrew the two roller mount secure bolts from one of the roller assemblies. Then place the two 7/16" USS flat washers and two roller mount secure bolts into the 4th and 5th holes in the extension fence strut rail (counting from the saw side). Line up one of the roller mount assemblies to the bolts and firmly tighten both bolts. Try to make the roller perpendicular to the extension fence strut rail. Tools Needed: 3/8" Allen wrench.





Step 6: Repeat Step 5 for the other roller mount assembly, but use the 10th and 11th holes (counting from the saw side).

Step 7: Unscrew the stand secure bolt from the hex mount assembly. Then place the 7/16" USS flat washer and the stand secure bolt into the 6th hole in the extension fence strut rail (counting from the saw side). Line up the stand hex mount to the bolt and firmly tighten the stand secure bolt into the threaded hole in one of the hexagonal faces of the stand hex mount. Tools Needed: 3/8" Allen wrench.

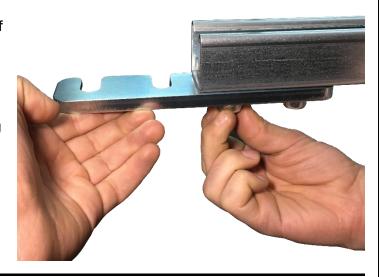




<u>Step 8:</u> Remove all of the mending plate secure bolts securing the mending plate and the two mending plate nuts. Tools Needed: 3/8" Allen wrench.



Step 9: Place the mending plate nut at the last two holes on top of the EZ Speedy Fence strut rail and the mending plate on the bottom of the EZ Speedy Fence strut rail at the same hole locations. Thread in two mending plate secure bolts.

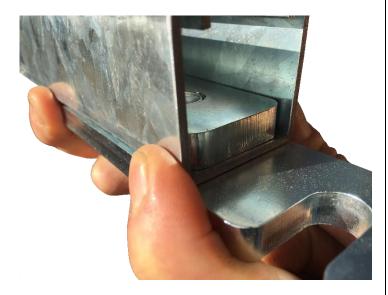


Step 10: Loosely snug the two mending plate secure bolts from the bottom of the mending plate to secure the mending plate and mending plate nut to the EZ Speedy Fence strut rail.





Step 11: Set the mending plate nut back by approximately 1/16" from the end of the EZ Speedy Fence strut rail, and then center the mending plate and mending plate nut.



Step 12: Firmly tighten the two mending plate secure bolts connected to the EZ Speedy Fence strut rail. Tools Needed: 3/8" Allen wrench.



Step 13: Place the remaining mending plate nut over the 1st and 2nd holes (counting from the saw side). Just barely thread in two mending plate secure bolts from the bottom while keeping the mending plate nut relatively centered and back from the edge by 1/16".





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Step 14: Loosen the cross-secure bolt on the stand hex mount.



Step 15: Place the extension fence strut rail onto the stand post by inserting the elevation rod into the stand hex mount.



Step 16: Loosen the elevation jam nut from the stand post. Tools Needed: 10"+ crescent wrench.





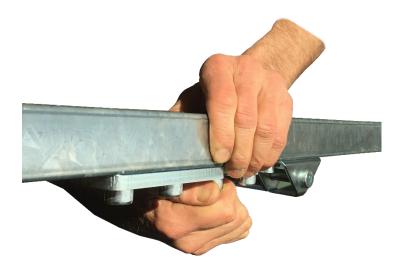
Step 17: Roughly adjust the height of the extension fence strut rail by twisting the elevation rod to match the EZ Speedy Fence strut rail height.



Step 18: Slide the two mending plate secure bolts connected to the extension fence strut rail into the open slots on the mending plate. You may have to loosen the two mending plate secure bolts in order to slide them into the mending plate.



Step 19: Snug the two mending plate secure bolts connected to the extension fence strut rail from Step 18.





Step 20: Finely adjust the height of the extension fence strut rail by twisting the elevation rod to match the EZ Speedy Fence strut rail height. Then align the extension fence strut rail and the EZ Speedy Fence strut rail to make them parallel.



Step 21: Firmly tighten the mending plate secure bolts connected to the extension fence strut rail. Tools Needed: 3/8" Allen wrench.



Step 22: Firmly tighten the elevation jam nut down to the stand post to lock in the height of the extension fence strut rail. Tools Needed: 10"+ crescent wrench.





Step 23: Firmly tighten the cross secure bolt to complete set-up. Tools Needed: 3/8" Allen wrench.



