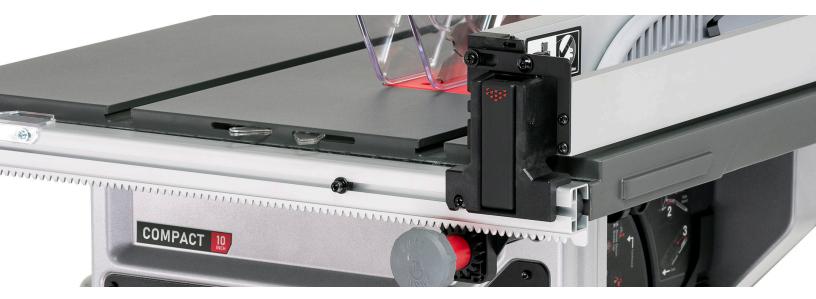


SERVICE DOCUMENT

CTS Puck Adjustment Procedure

September 2022



Compact Table Saw Puck Adjustment Procedure

The following instructions will allow you to adjust the puck on your Compact Table Saw to reduce the amount of vertical movement in the fence rail when it is fully extended.

Required Tools:



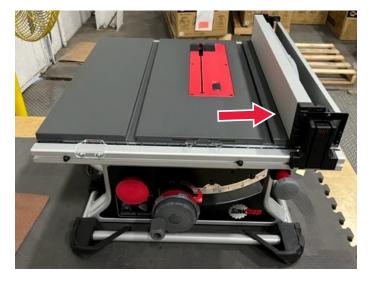
M3 Allen Wrench



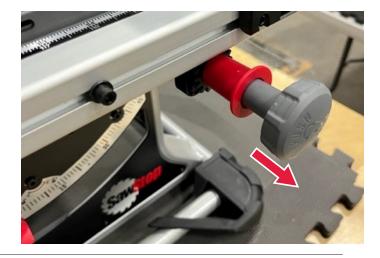
Locking Pliers

STEP 1: Adjusting Vertical Position of Right End of Fence & Rail

1) Install the fence on the right side of the CTS rail system.



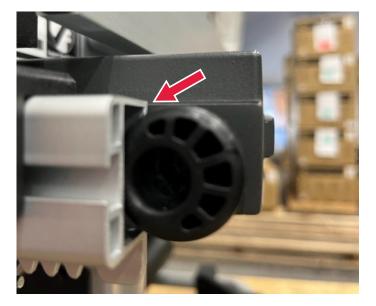
2) Unlock the rail by pulling out the rail lock knob.



 Move the fence and rail to the left-most position to expose the right-side circular puck.



4) Align the end of the rail with the puck. While pushing up on the right end of the rail rail, note how large the gap is between the top surface of the puck and the inner surface of the rail.

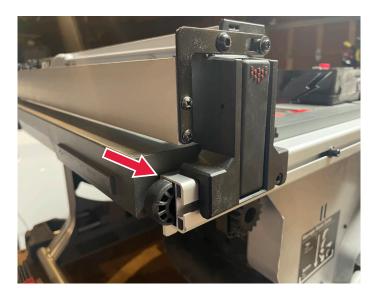


5) Protect the puck from the jaws of the locking pliers, and rotate the puck counterclockwise to raise the top surface of the puck.

NOTE: The more the puck is rotated and pushes the end of the rail up, the higher the end of the fence/rail will be when fully extended right.



6) Repeat these steps on the rear of the saw, adjusting the puck closest to the fence to minimize the rail to puck gap. (This is the puck on the left while facing the rear of the saw)



STEP 2: Adjusting Vertical Movement of the Fence & Rail

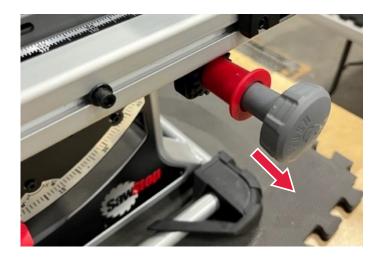
Note: Before starting you will need an M3 allen wrench



1) Install the fence on the right side of the CTS rail system.



2) Unlock the rail by pulling out the rail lock knob.



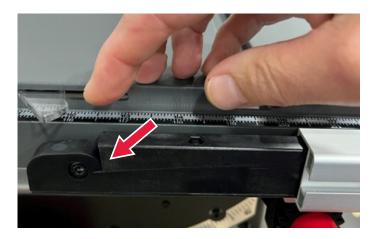
3) Extend the fence and rail to its position furthest to the right.

4) Adjust the center rail puck – the adjustment screw is on the underside.





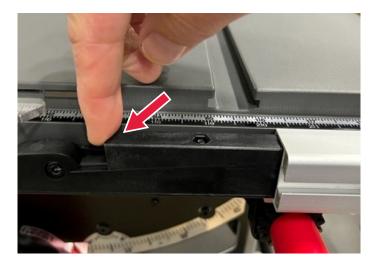
5) Top adjustment block shown in its left-most (loosest) position.



6) Using the 3mm allen wrench, loosen the screw on the underside of the center rail puck by several turns, ensuring the top of the rail can slide freely.



7) With your finger, push the top adjustment block toward the fence, to the right, until you start to feel pressure from pushing into the aluminum rail.



8) Tighten the screw on the underside of the center rail puck.



9) Repeat these steps for the rear rail and center puck, sliding the rail to the right while facing the back of the saw (away from the fence). Push until you start to feel pressure from the puck rail pushing up into the aluminum rail.





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