

Model ATGI-FA

# INDUSTRIAL T-GLIDE ADVANCE™ FENCE SYSTEM OWNER'S MANUAL



85-008107-00 Rev B - 07312025

# **TABLE OF CONTENTS**

SAFETY	2
UNPACKING YOUR FENCE SYSTEM	3
INSTALLING YOUR FENCE SYSTEM	4
ADJUSTING YOUR FENCE SYSTEM	12
USING YOUR FENCE SYSTEM	15
WARRANTY	25

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Original Instructions - T-Glide Advance Fence System

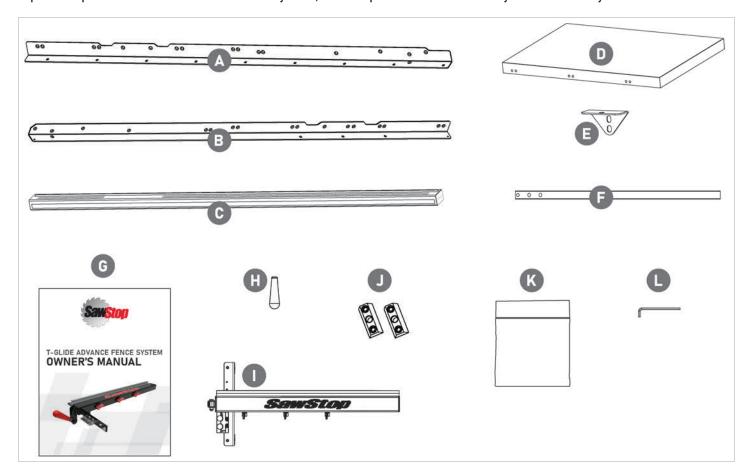
Updates to this manual and additional related documentation such as exploded views and parts lists are available at SawStop.com

# **SAFETY**

- 1. You MUST install a rip fence before using your saw. Using the saw without a rip fence could result in serious personal injury.
- 2. Never perform a ripping operation freehand or a serious injury may result.
- 3. Always use a push stick or push block when your hand comes within 6 inches of the blade. Attempting to use the rip fence for narrow cuts without a push stick or push block could result in a serious injury.
- 4. Do not use the miter gauge when making rip cuts.
- 5. While making bevel cuts, use the fence only on the right side of the saw blade to prevent the blade from possibly contacting the fence. The brake will activate if the spinning saw blade contacts the metal in the fence.

# **UNPACKING YOUR FENCE SYSTEM**

While unpacking your saw, verify that you have all the components shown below for your specific fence system. Depending on your rip width capacity needs, the T-Glide Advance Fence System is available with either 52" or 36" rails. Although the components pictured below are from the 52" system, the components from the 36" system are nearly identical.



- A. Front Rail
- B. Rear Rail
- C. Main Tube
- D. Extension Table
- E. Leg support Bracket (2)
- F. Support Leg (2)
- G. Owner's Manual
- H. Fence Handle
- I. T-Glide Advance Fence

- J. Sliding Wedges (2)
- K. Hardware Bag
- L. 5mm Hex Wrench

If any components are missing from your shipment, contact the SawStop Service department for assistance.

# INSTALLING YOUR FENCE SYSTEM



#### NOTE:

Your saw must be fully assembled before installing the fence system.

Before you begin installing the fence system, locate the front rail (A), the rear rail (B), and the Hardware bag (L). For every assembly step involving fasteners from the hardware bag, each fastener is clearly identified in the illustration as well as the text accompanying the illustration.

## **Required Tools:**

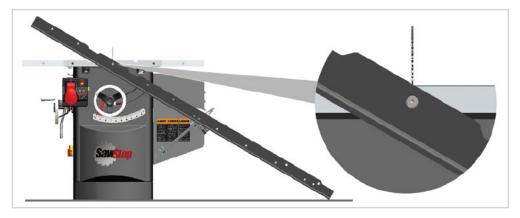
- 13mm wrench
- 17mm wrenches (2) (or adjustable wrenches)
- 5mm hex wrench (included)
- 6mm hex wrench
- Level or straight-edge



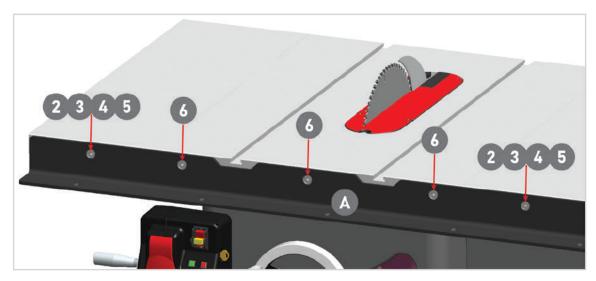
#### IMPORTANT:

If you are also installing a SawStop sliding table accessory, wait to install the front rail as some modifications to the rail are required. Refer to the installation instructions for the sliding table for details.

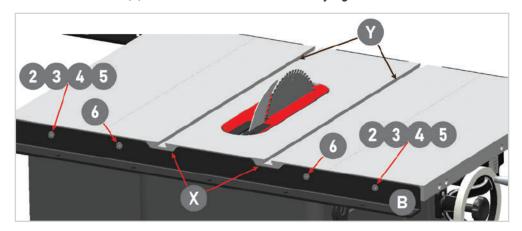
FRONT RAIL: The rails are shipped in the long cardboard box packaged with the main tube. The front rail (A) is the
larger of the two and has 5 countersunk holes that are used to mount the rail to the front of the table. begin by
placing the rail on the floor next to the front of the saw. Lift the left end of the rail until the third hole from the left
in the rail aligns with the center hole in the main table. Thread an M8 x 25 countersunk socket head bolt (6) into
the threaded hole. Do not fully tighten.



2. Lift the right end of the rail until it's parallel with the table and thread two more M8 x 25 countersunk socket head bolts (6) into the other two threaded holes in the front of the main table. Tighten the bolts using the 5 mm hex wrench.

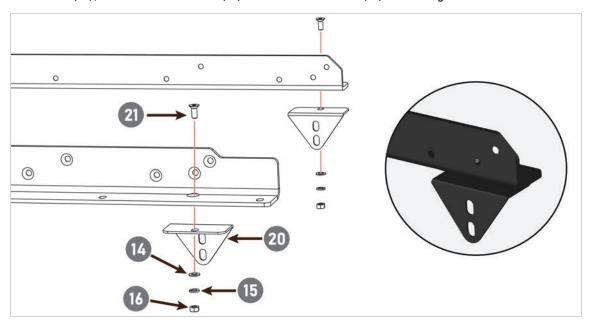


- Next, mount the front rail to the cast iron extension wings using two M8 x 35 countersunk socket head bolts (2) (the longer bolts), two M8 washers (3), two M8 lock washers (4) and two M8 hex nuts (5). Position the bolts through the front rail and the extension table, then install the washer, lock washer and nut (in that order) on the end of the bolt.
  - The holes in the extension wings are not threaded and are slightly larger than the bolts. If necessary, use the rail to pull the wings up or down slightly until the wings are flush with the table. Use a straight edge to help confirm the wing is level with the main table. Use the included 5mm hex wrench and a 13mm wrench to tighten the nuts, to secure the rail to the wings.
- 4. REAR RAIL: Center the notches (X) in the rear rail (B) with the two miter slots (Y) in the table and align the two holes in the rail nearest the notches with the two corresponding holes in the front edge of the table. Thread an M8 x 25 countersunk socket head bolt (6) into each hole but do not fully tighten at this time.



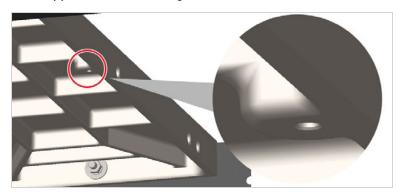
Aligning the two holes nearest the notches aligns all the other holes used in mounting the rail to your Industrial Cabinet Saw. Not all the holes are used to mount the rail to your saw; different holes are used for different saws. Thread the two M8 x 35 (2) countersunk socket head bolts (the longer bolts) into the remaining corresponding holes in the extension wings. Thread M8 washers (3), M8 lock washers (4) and two M8 hex nuts (5) onto the end of each bolt. Do not fully tighten at this time.

5. **Leg Support Brackets:** Locate the two leg support brackets (E) and align them to the underside of each rail. Insert two M8x20 countersunk socket head bolts (21) through the top of the rails. On the underside of each bracket, place an M8 washer (14), an M8 lock washer (15) and an M8 hex nut (16). Hand-tighten the nuts.

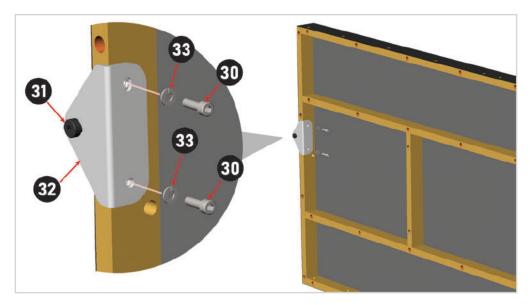


Once mounted, the brackets should create a shelf for the table to rest on.

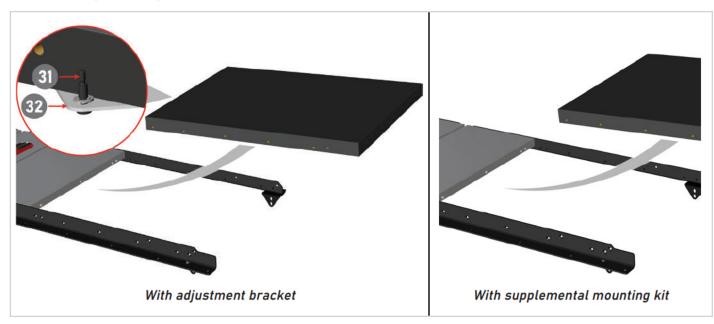
6. Extension Table Adjustment Bracket: If you have an extension wing with a threaded hole as shown, use the adjustment bracket. If you have an extension wing that does not have the threaded hole, use the supplemental hardware--skip to the Supplemental Mounting Kit section on the next page. The extension table works with either the adjustment bracket or the supplemental mounting kit.



The adjustment bracket (32) is included in the hardware bag and comes with the adjustment screw (31) pre-installed. Slide the adjustment bracket into position on the frame of the extension table; align with the two nuts embedded in the frame (Fig. 8). Attach using two M6 x18 socket head cap screws (30) and two M6 lock washers (33).



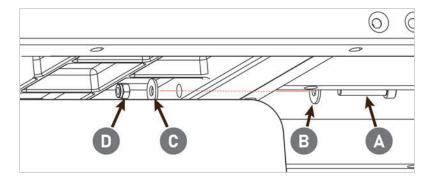
Extension Table: Place the extension table between the rails with the adjustment bracket closest to the saw. Be careful when positioning the extension table as it is not secured to the rails and could fall.

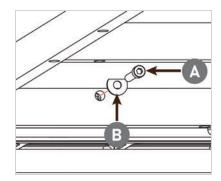


Tilt the extension table slightly so that the adjustment bracket (32) can fit under the edge of the extension wing. Position the extension table so that the end of the adjustment screw (31) aligns with the corresponding threaded hole in the bottom of the extension wing. With the weight of the extension table still supported, turn the adjustment screw with a 5mm hex wrench until the extension table is level and flush with the extension wing.

8. Supplemental Mounting Kit: (Skip this step if your extension table uses the adjustment bracket.)

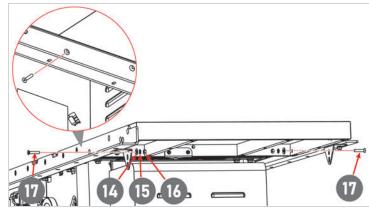
The supplemental mounting kit is included in the hardware bag. The extension table contains a through-hole in the center of the left side of the frame that aligns with a matching hole in the center of the edge of the right extension wing. Place the extension table between the rails as shown above. Install the M8 x 45 socket head bolt (a) and D-washer (b) through the hole in the extension table.





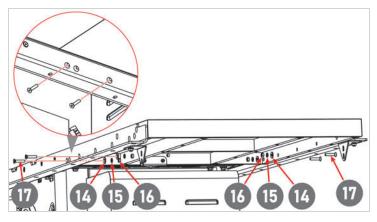
The bolt should extend through the hole in the extension wing. Make sure the flat edge of the D-washer (b) faces upward. Install an M8  $\times$  23  $\times$  2 washer (c), and an M8  $\times$  1.25 hex nut (d) on the end of the bolt and hand-tighten, do not completely tighten at this time.

9. Extension Table, 36 Inch Fence System: The extension table mounts to rails with bolts that pass through holes in the rails and extension table. Insert an M8 x 40 countersunk socket head bolt (17) through the holes in both the front and rear rails, closest to the wing.

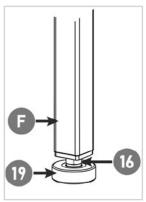


 Extension Table, 52 Inch Fence System: Insert an M8 x 40 countersunk socket head bolt (17) through each of the two holes in both the front and rear rails, closest to the wing.

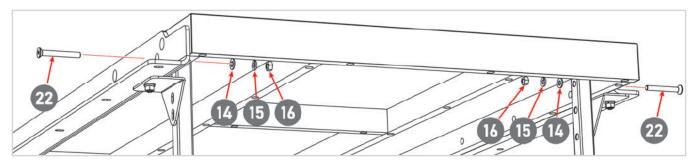
Place an M8 washer (14), an M8 lock washer (15) and an M8 hex nut (16) onto the end of each bolt. Do not fully tighten at this time. Do not insert bolts through the outermost holes in the front and rear rails at this time.



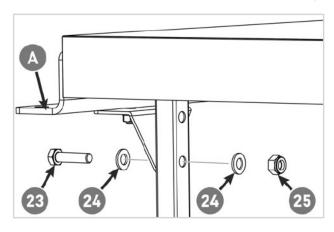
11. Support Legs - 36 and 52 Inch Fence Systems: Begin by installing the leveling foot (19) in the bottom of each support leg (F). First, thread an M8 nut (16) onto the threaded shaft of the foot as close to the rubber base as possible. Next, thread the foot into the bottom of the support leg as far as possible.



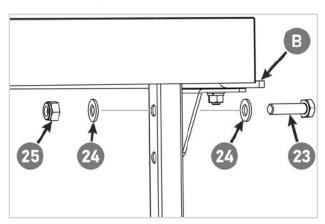
12. The support legs attach to the outer ends of the rails and extension table with M8 x 65 countersunk socket head bolts (22). Align the top hole in one support leg with the second-outermost hole in the front rail (A), and the top hole in the second support leg with the outermost hole in the rear rail (B). Make sure the legs are positioned against the inside of the extension table. Insert M8 x 65 bolts (22) through the holes in each of the rails, extension table and each leg. Place an M8 washer (14) and an M8 lock washer (15) on the threaded end of each bolt and then thread an M8 hex nut (16) onto each bolt. Do not fully tighten at this time.



13. Attach each support leg to the corresponding leg support bracket with an M10 x 45 hex head bolt (23), two M10 washers (24), and an M10 lock nut (25), and then fully tighten the bolts using two 17 mm wrenches.



Support leg nearest front rail (A)



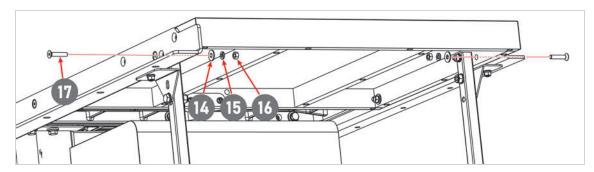
Support leg nearest rear rail (B)



#### NOTE:

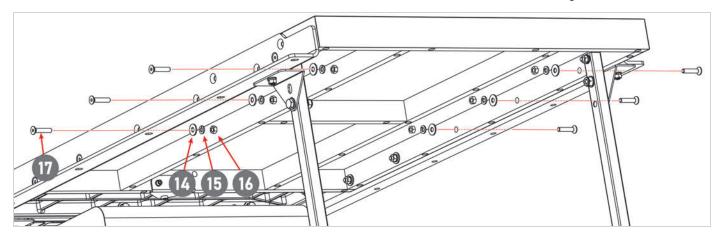
The leg support brackets align with different holes in the front and rear legs because the brackets are at different heights.

14. Extension Table - 36 Inch Fence System (cont.): Insert an M8 x 40 countersunk socket head bolt (17) through the one remaining <u>front</u> rail hole and into the corresponding hole in the front edge of the extension table. Place an M8 washer (14), an M8 lock washer (15) and an M8 hex nut (16) and hand-tighten.



Insert an M8 x 40 countersunk socket head bolt (17) through the <u>rear</u> rail and into the corresponding hole in the rear edge of the extension table. Place an M8 washer (14), an M8 lock washer (15) and an M8 hex nut (16) and hand-tighten.

15. Extension Table - 52 Inch Fence System (cont.): Insert M8 x 40 countersunk socket head bolts (17) through the three remaining front rail holes and into the corresponding holes in the front edge of the extension table. Place an M8 washer (14), an M8 lock washer (15) and an M8 hex nut (16) on each bolt and hand-tighten.

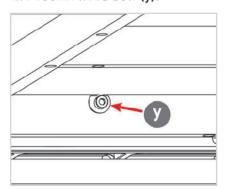


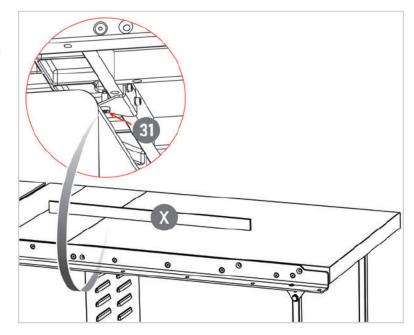
Insert M8 x 40 countersunk socket head bolts (17) through the three remaining rear rail holes and into the corresponding holes in the front edge of the extension table. Place an M8 washer (14) and an M8 lock nut (16) on each bolt and hand-tighten.

16. Alignment - 36 and 52 Inch Fence Systems: Use a straight-edge to level the front edge of the extension table to the saw table. You may have to pull up or push down on the extension table to level it. Once the front edge of the extension table is level, use a 5 mm hex wrench and a 13 mm wrench to fully tighten the nuts on the bolts along the front rail. Repeat the process to level the rear edge of the extension table. Also fully tighten the bolts (21) you installed during step 5 that attach the leg support brackets to the front and rear rails.

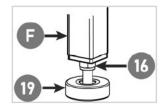
17. Next, move the straight-edge on the middle of the table, and then turn the screw (31) in the adjustment bracket using a 5mm hex wrench to level the middle of the extension table.

If using the supplemental mounting kit, push up or down on the middle of the table, then tighten the socket head bolt (y).

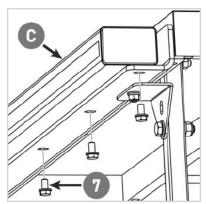




Next, adjust the position of the foot (19) on the bottom of both support legs (18) to ensure the legs are in solid contact with the floor. Tighten the nut (16).



18. Main Tube: The main tube (8) is installed on the front rail using the M8 x 16 hex head bolts with captured washers (7). Position the tube on the front rail with the rulers facing up and the 12" ruler on the left side. The tube and rail can be slick, so be careful that the tube does not fall off the rail. Align the holes in the rail with the holes in the bottom of the tube. Thread the M8 x 16 hex head bolts through the rail and into the threaded holes in the bottom of the tube and hand-tighten.





#### NOTE:

The hardware bag includes enough hardware to mount the 52" tube. If you have a 36" assembly, disregard the extra hardware.

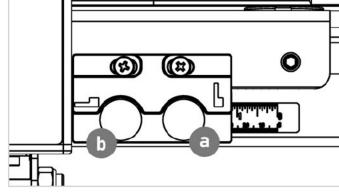
Congragatulations! Your fence system is now assembled.

# ADJUSTING YOUR FENCE SYSTEM

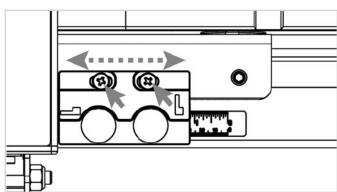
Although the fence is factory-adjusted to nominal settings, it is usually necessary to make final adjustments once your rails and extension table have been installed on the saw.

The fence allows you to precisely set the width of your rip cuts. The precise width of cut is shown by the cursor indicator lens on the front of the fence.

- Read the measurement from this lens when the adjustable fence face is installed in the high fence (vertical) position.
- b. Read the measurement from this lens when the adjustable fence face is installed in the low fence (horizontal) orientation. For more information about the low fence feature, see page 18.



If necessary, you can adjust the position of the indicator lenses on the front of the fence. To verify the position of each indicator lens, clamp the fence to the front tube and use a ruler to measure the distance from the blade to the fence plate and compare it to the measurement shown on the proper indicator lens. If adjustment is necessary, loosen the two Phillips screws indicated below and slide the indicator lens to the right or left until the cursor is directly over the correct measurement. Tighten the screws to secure the position of the indicator lens.



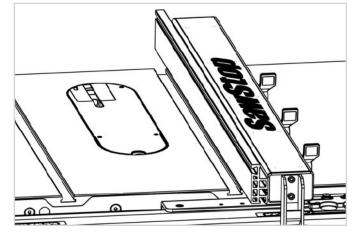


#### NOTE:

If needed, the lens can be removed and relocated to the opposite side of the main fence tube when the fence is used on the left side of the blade. For detailed instructions see **REVERSING THE FENCE** on page 19.

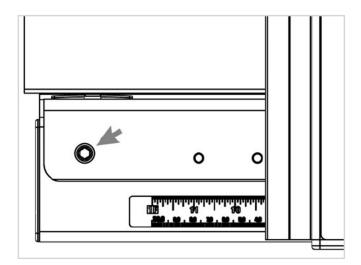
The next step is to align the face plates to be parallel to the miter slots. Begin by sliding the fence along the front tube until the left face plate is flush with the right edge of the right miter slot. Lock the fence handle and check that the face plate is flush with the miter slot edge along its whole length. You can check this either visually or by running your finger along the face plate and miter slot edge.

If there is any misalignment, you can correct it by turning one of the two parallelism adjustment screws in the vertical edge of the fence cross-bracket (see step 3 instructions on page 1).



Next, adjust the face of the fence to be perpendicular to the table top. The angle between the face and the table is set by the two plastic leveling screws in the horizontal portion of the cross-bracket.

To adjust the angle of the face plate, confirm the fence is not locked in place by lifting the large red handle upward. Also, confirm that the adjustable fence face is secure by setting the three red locking levers to the locked position.

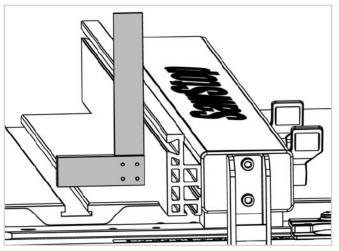


Next, place a square on the table top and against the aluminum adjustable fence face. Use a 6 mm hex wrench to adjust the leveling screws as necessary until the face plate is parallel to the vertical blade of the square.



#### NOTE:

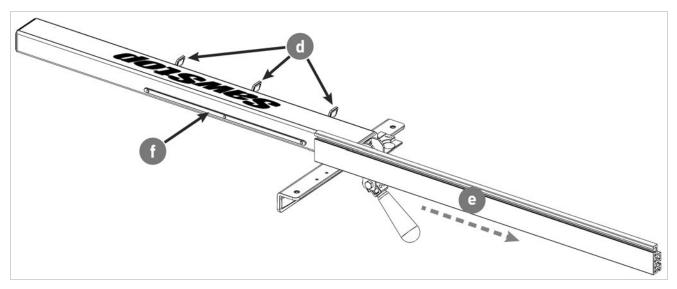
You may find that after adjusting the face plate the end of the cross-bracket has been raised or lowered such that it is too close or too far away from the main tube. If this is the case, turn both plastic leveling screws the same amount in order to ensure the position indicator lenses are close to, but not touching, the front tube or rulers.



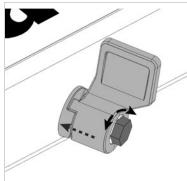
#### ADJUSTING THE LOCKING LEVERS

Adjusting the clamping force may be needed if one of the levers doesn't provide enough friction when in the locked position or doesn't disengage to allow the adjustable fence face to slide freely when in the unlocked position. The locking levers used to secure the adjustable fence face require a few degrees of rotation to lock or unlock the fence face. The clamping force of these levers is properly set at the factory so it is unlikely that any adjustment is required. Should you wish to change the clamping force of one or more of the locking levers, follow the instructions below.

1. Move all three locking levers (d) to the unlocked position by rotating them counter-clockwise then remove the adjustable fence face (e) from the main fence body.



 Immediately opposite of the locking knob that needs to be adjusted, press the locking bar (f) flush to the main fence body while simultaneously pressing the locking knob against the fence body. Note the hex bolt head that is now exposed.



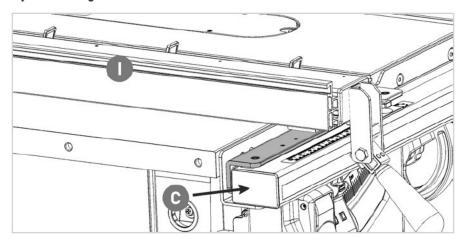
- 3. To increase the clamping force of this locking knob, rotate the hex bolt clockwise a small amount. To decrease the clamping force of this locking knob, rotate the hex bolt counter-clockwise a small amount.
- 4. Reassemble the adjustable fence face (e) onto the main fence body and test your adjustment. Repeat the above steps until sufficient clamping force is achieved.

Congratulations! Your fence system is now installed, adjusted and ready to use.

# **USING YOUR FENCE SYSTEM**

#### **GENERAL INSTRUCTIONS**

 To use the rip fence (I), lift the red handle up to the unlocked position and place it on the table so that the fence bracket is resting on the upper rear edge of the front tube (C). You can use the fence on either the left or right side of the blade for non-bevel cuts. If you plan to make bevel cuts, use the fence only on the right side to prevent the blade from possibly contacting the fence.



- Slide the fence to the left or right until the distance between the blade and the fence is approximately equal to the desired width of cut. Be mindful of pinch points when adjusting and locking the fence position.
- 3. Adjust the position of the fence until the cursor on the indicator lens is directly over the desired width of the cut.



#### NOTE:

The adjustable, aluminum face of the SawStop T-Glide Advance Fence is designed to be removed from the main fence body and re-installed on the opposite side of the fence body if needed. When using the fence, the adjustable face must be installed so that it is facing the blade. For instructions on this aspect of setting up your fence, see **REVERSING THE FENCE** on page 19.

4. Once the fence is in the correct position, push the red locking handle down to the locked position. The fence is now locked in place and ready for use.

#### RIP CUTS AND CROSS CUTS

Use the following instructions for setting up your SawStop T-Glide Advance Fence for rip cuts and cross cuts. For more details regarding rip cuts, cross cuts and several other cut types, please read the **Safety and General Use Instructions for Table Saws** manual included with your saw or found online at SawStop.com.



#### **WARNING:**

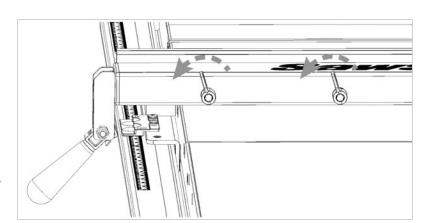
Maintain a minimum clearance of 1/8" (3mm) between fence and blade. Do not contact the rip fence with the spinning blade as it contains conductive materials. Contact will activate the safety system. When making narrow cuts, employing a low fence can help. (See USING THE LOW FENCE on page 18.)

## **Ripping**

It is critical that you use the rip fence when making rip cuts. Never cut any workpiece freehand. Doing so can cause the workpiece to bind which can result in kickback. Learn more about safety and kickback prevention in the **Safety and General Use Instructions for Table Saws** manual included with your saw or found online at SawStop.com.

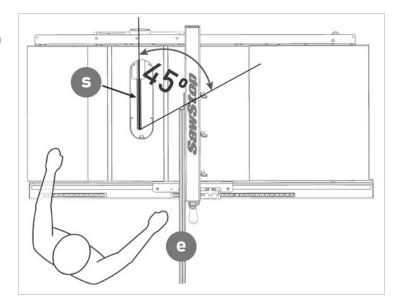
For rip cutting, perform the following steps:

- 1. Position the fence along the ruler at the desired width of cut and lock it in place.
- Set the blade height. For safety, position the blade just a small amount above the thickness of the workpiece.
- Open the three locking levers on the side of the main fence body to release the sliding fence face. Rotate the locking levers counterclockwise.



4. The front end of the adjustable fence face (e) should be positioned at an imaginary line at 45° on the table from the front end of the saw blade (s).

This position provides added support to align the workpiece prior to contact with the blade while simultaneously minimizing the potential for kickback.

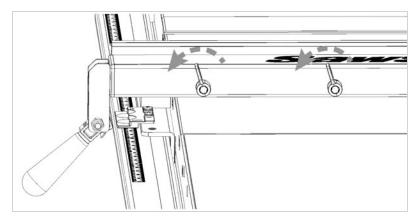


- 5. Lock the adjustable face in place by closing the lock levers you opened in step 3. Rotate the locking levers clockwise.
- 6. Position the workpiece flat on the table and flush against the rip fence. When cutting long material, ensure adequate support so the workpiece does not move or shift as it moves past the edge of the table.
- 7. With the power switch on, pull the Start/Stop paddle to spin the blade.
- 8. Hold the workpiece squarely and firmly against the rip fence face and table. Push the workpiece slowly and smoothly toward and past the blade.

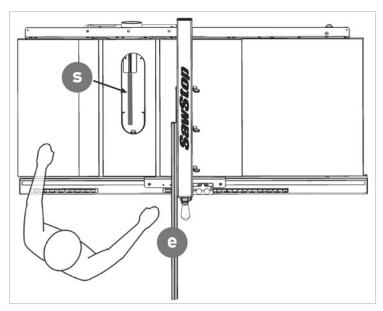
## **Cross-cutting**

Cross cutting (cutting perpendicular to the grain of the wood) is primarily performed with the miter gauge included with your saw to move the workpiece past the blade. Optionally, your SawStop T-Glide Advance Fence can also play a role to help achieve safe and accurate cross-cuts by following the steps below.

- 1. Position the fence along the ruler at the desired length of cut and lock it in place.
- 2. Set the blade height. For safety, position the blade just a small amount above the thickness of the workpiece.
- 3. Open the three locking levers on the side of the main fence body to release the sliding fence face. Rotate the locking levers counter-clockwise.

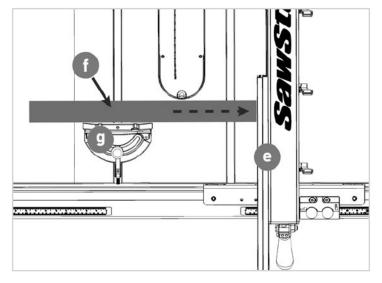


4. Pull the adjustable fence face rearward so that the front end is even with the first tooth of the blade (closest to the operator) as shown.



5. Lock the adjustable face in place by closing the lock levers you opened in step 3. Rotate the locking levers clockwise.

6. Place the workpiece (f) against the miter gauge body (g) and and against the fence (e). Keep the workpiece clear of the blade.

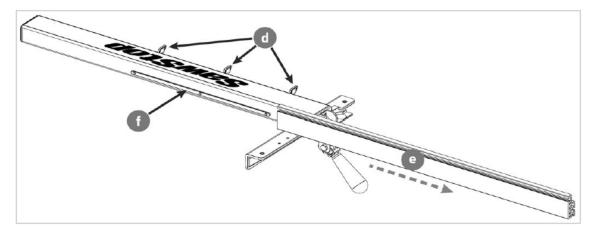


- 7. With the power switch on, pull the Start/Stop paddle to spin the blade.
- 8. While holding the workpiece firmly against the miter gauge body, move the miter gauge and workpiece across the saw table and through the blade.
- 9. After the cut is complete, note the off-cut piece sits safely in the gap between the blade and main fence body, thus preventing kickback.

## **USING THE LOW FENCE**

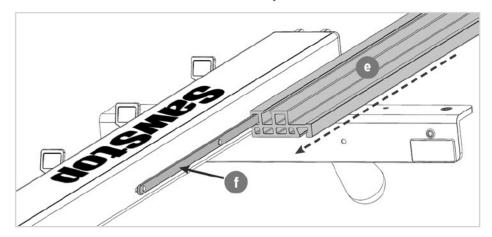
When making narrow cuts, employing a low fence provides multiple advantages including improved visibility and providing better control over smaller, thinner workpieces. Perform the following steps to deploy the low fence.

 Open the three locking levers (d) on the side of the main fence body to release the moveable fence face (e). Rotate the locking levers counter-clockwise.



2. Slide the moveable fence face (e) rearward and completely separate it from the locking bar (f).

3. Rotate the moveable fence face (e) 90 degress as shown and align the T track on the narrow edge of the extrusion with the locking bar (f) that is mounted to the main fence body. Slide the extrusion onto the locking bar.



4. Lock the adjustable fence face in place by closing the locking levers you opened in step 1. (Rotate the locking levers clockwise.)

#### REVERSING THE FENCE

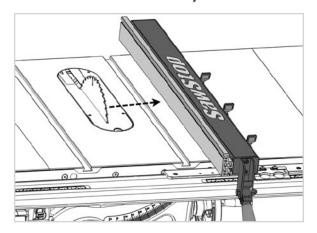


#### WARNING:

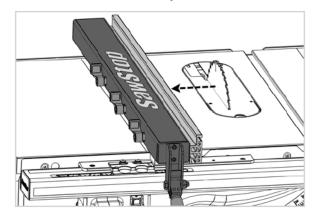
This saw is equipped with a left-tilting blade. Using the fence to the left of the blade increases the chance of contact with the fence and safety system activation. Take care to maintain adequate clearance between the top of the blade and fence.

The adjustable, aluminum face of the SawStop T-Glide Advance Fence must be installed so that it is facing the blade.

 a. When the fence is positioned to the right of the blade, the adjustable face must be installed on the left side of the main fence body.



b. When the fence is positioned to the left of the blade, the adjustable face must be installed on the right side of the main fence body.

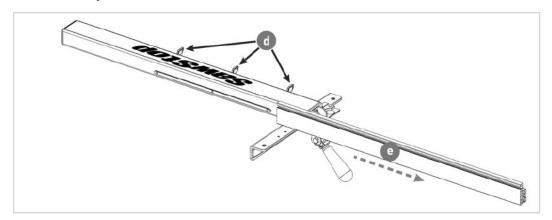


Follow the instructions below to reverse the fence configuration.

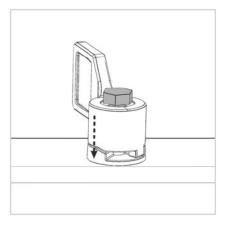
This example assumes that the adjustable fence face is currently installed on the left side of the main fence body (as shown above at left) and needs to be moved to the right side of the main fence body (as shown above at right). Should the reverse of this be the case, the same instructions for disassembly and re-assembly apply.

Open all three locking levers (d) by rotating them counter-clockwise and remove the adjustable aluminum face

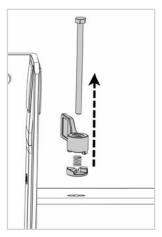
 (e) from the main fence body.



2. With the main fence body laying on it's side (locking levers facing up), depress the locking knob against the main fence body. Note the hex bolt head that is now exposed.



3. Rotate the bolt counter clockwise to remove it from the assembly. Set the bolt, locking knob, spring and base aside for later reassembly.

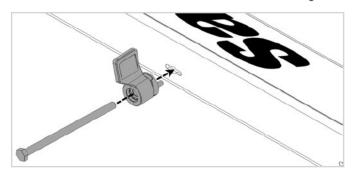


4. Repeat the previous step for the remaining two locking levers. Note that the locking bar located opposite the locking levers is now free.

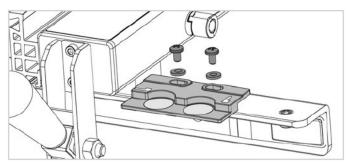
5. Move the locking bar to the right side of the main fence body and align the holes in the locking bar with the holes in the main fence body.



Reassemble one of the locking levers with their respective bolt and spring. Insert this assembly into one of the holes in the left side of the fence and thread the bolt into the hole in the locking bar.



- 7. Repeat the previous step for the remaining locking knob assemblies.
- 8. Remove the screws and washers securing the indicator lens shown below and move the indicator lens to left side of the main fence tube. Secure it in place with the same screws and washers.





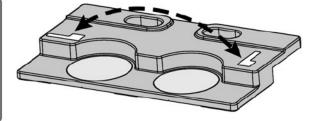
#### NOTE:

Before fully tightening the screws, perform the steps to zero the cursor line with the ruler. See the instructions on page 12.



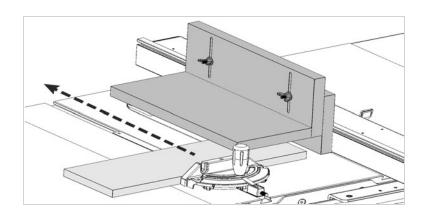
#### NOTE:

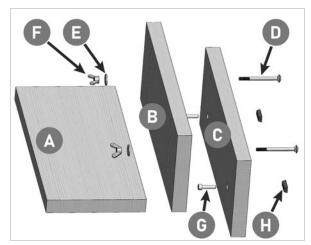
The meaning of the high fence and low fence symbols above each indicator lens will be reversed when used in this configuration.

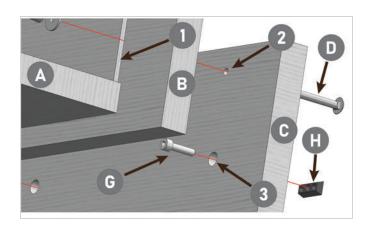


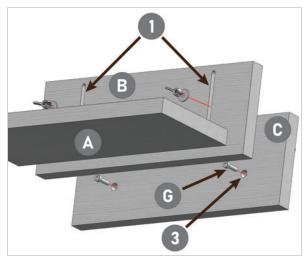
# **WORK HELPER FOR GROOVING**

For an extra measure of safety and capability, consider making this horizontal fence to serve as a guard when performing non-through (grooving/dado) cuts. (Note that this is unnecessary if the SawStop Floating Dust Collection accessory for top side dust collection is installed.)







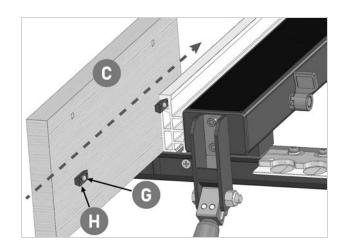


# MATERIALS LIST AND CONSTRUCTION NOTES

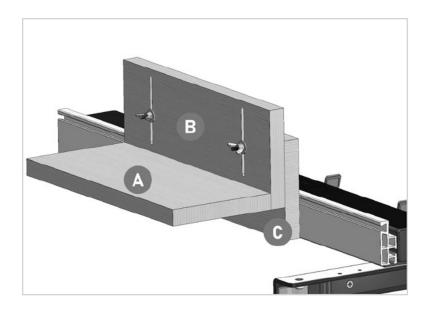
PART	SPECIFICATIONS	NOTES
A. Board	400mm x 200mm x 19mm	Attach to Board B with glue.
B. Board	400mm x 152mm x 19mm	(1) Cut two elongated, vertical slots to fit the diameter of carriage bolts (D).
C. Board	400mm x 152mm x 19mm	<ul> <li>(2) Drill the upper holes in Board C to fit diameter of carriage bolts</li> <li>(D) and that align with the vertical slots (1) in Board B. Chisel out back side of hole to create a square opening. This will receive the square portion of carriage bolts (D) so that the bolt does not rotate when the wing nuts (F) are tightened</li> <li>(3) Drill lower holes to fit diameter of M6 Socket head screws (G) and that align with dovetail-shaped track at the top of the adjustable extrusion of your T-Glide Advance fence. Counter sink these so that head of Socket head screws (E) are not proud of this board.</li> </ul>
D. Carriage Bolts	M6 x 70mm	Quantity 2
E. Flat washer	M6 x 20mm 0D	Quantity 2
F. Wing nut	M6	Quantity 2
G. Socket head screw	M6 x 25mm	Quantity 2 - Secures board C to the factory fence using the dovetail-shaped sliding wedges (H)
H. Dovetail-shaped sliding wedges	(Included)	Receives M6 cap screws (G) to secure board C to the factory fence. See page 1 for more information on sliding wedges.

## Installing the Horizontal Fence

- 1. Install the T-Glide Advance Fence onto your table saw.
- 2. With the dovetail-shaped sliding wedges (H) installed onto Board C as shown and loosely threaded onto the M6 socket head screws (G), slide the wedges into the dovetail-shaped track located at the top of the adjustable face of your T-Glide Advance Fence.
- 3. Position Board C across from the blade then secure it to the fence extrusion by tightening the M6 socket head screws.



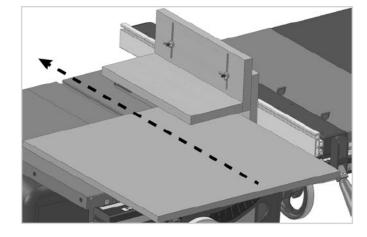
 Attach the rest of the horizontal fence to Board C using the carriage bolts, washers and wing nuts as shown.



# Using the Horizontal Fence

There are numerous uses for a horizontal fence including cutting tapers or duplicating the cuts on an exsiting workpiece. The example below describes employing it as a guard when grooving (dado or rabbet cutting).

- Install your blade or dado stack and set the desired cutting height.
- 2. Adjust the height of the horizontal fence to be slightly higher than the thickness of the workpiece to be cut.
  - a. Loosen both wing nuts slightly
  - b. Slide the fence up or down as needed.
  - c. Re-tighten the wing nuts.
- Position your factory fence for the desired width of cut, taking into account the thickness of Board C. The horizontal fence should cover the blade to provide the intended measure of safety.



4. Proceed with making the groove cut by guiding the workpiece against Board C (the portion of the jig that is attached to the factory fence).

# WARRANTY

SawStop warrants to the original retail purchaser of a new Industrial T-Glide Advance Fence System from an authorized SawStop distributor that the Industrial T-Glide Advance Fence System will be free from defects in material and workmanship for TWO YEARS from the date of purchase. SawStop warrants to the original retail purchaser of a refurbished product from an authorized SawStop distributor that the Industrial T-Glide Advance Fence System will be free from defects in material and workmanship for ONE YEAR from the date of purchase.

This warranty does not apply to defects arising from misuse, abuse, negligence, accidents, normal wear-and-tear, unauthorized repair or alteration, or lack of maintenance. This warranty is void if the Industrial T-Glide Advance Fence System or any portion of the Industrial T-Glide Advance Fence System is modified without the prior written permission of SawStop, LLC, or if the Industrial T-Glide Advance Fence System is located or has been used outside of the country where the authorized SawStop distributor from whom the product was purchased resides.

Please contact SawStop to take advantage of this warranty. If SawStop determines the Industrial T-Glide Advance Fence System is faulty in material or workmanship, and not due to misuse, abuse, negligence, accidents, normal wear-and-tear, unauthorized repair or alteration, or lack of maintenance, then SawStop will, at its expense and upon proof of purchase, send replacement parts to the original retail purchaser necessary to cure the defect.

SawStop disclaims any and all other express or implied warranties, including merchantability and fitness for a particular purpose. SawStop shall not be liable for death, injuries to persons or property, or incidental, consequential, contingent or special damages arising from the use of this Industrial T-Glide Advance Fence System.

This warranty gives you specific legal rights. You may have other rights which, in the United States, vary from state to state.

# **NOTES**

# **NOTES**



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