

# **Assembly Guide**

AccuQuilt Studio 2<sup>™</sup> Conversion Kit (50451)

### What's Included

The Studio 2<sup>™</sup> Conversion Kit comes with:

• (2) Roller Sides – Left and Right (do not remove shrink wrap before assembly)

- (2) Roller Shields
- (8) 5/8" bolts

**Note:** You will need a 5/32" hex wrench to convert your Studio Fabric Cutter into Studio 2. This is not included with your Conversion Kit and can be purchased in most hardware stores.



Follow these instructions to convert your Studio fabric cutter into a Studio 2:

- 1. Gather your Conversion Kit parts and hex wrench. The sides are bundled together with a ribbon of shrink wrap. Remove only the outer wrap, leaving the remaining wrap that holds the roller sides together until you've finished the installation process.
- 2. Using the hex wrench, remove the eight bolts that are on the current roller sides and discard. Do not reuse the bolts.
- 3. Carefully slide out each roller side and set aside.
- **4.** Take one of the new roller sides and position the four bolt holes in line with the bolt holes on the machine base.
- **5. Note:** Be sure to position the roller sides so any labels are on the same side as the machine handle.
- **6.** Insert the bolts and loosely screw in each using the hex wrench. Do not tighten.
- **7.** Repeat the process for the other roller side.
- 8. Tighten all bolts.
- **9.** Raise and lower both the roller sides to ensure they are moving freely. You will feel a little pressure as you raise and lower the sides.
- **10.** Remove shrink wrap, place your AccuQuilt Studio Die Tray on the rollers and start cutting!



## **Fabric Tips**

- Studio 2 cutters cut all types of fabric: cotton, flannel, wool, batik, batting, felt and more.
- The number of layers you can cut is determined by the thickness and type of fabric. Always start with fewer layers and build up. Often more layers will improve cutting performance.
- Cut shapes from fabric remnants and scraps. Great for using up stash!
- For fast appliqué, apply fusible web to fabric then cut.
- Use good quality fabric to reduce fabric stretch.
- For perfect half-square triangles, layer fabric on die right sides together, and then cut. Pick up one pair from the pile and sew.
- Use Clear Cuts<sup>™</sup> dies to fussy cut fabric motifs.
- For scrappy quilts, layer several different fabrics together.
- We recommend you test cut your fabric first. AccuQuilt does not take responsibility for fabric cutting errors.







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# AccuQuilt Studio and GO! Dies Designed to Save You Time

AccuQuilt offers many different die shapes and sizes designed with features to save you time and to give you the most accurate cuts. Visit accuquilt.com to see our wide selection of piecing and appliqué dies to use with your Studio 2 cutter.

- Studio die sizes compatible with Studio 2 fabric cutter:
  - 5" x 6" Mini (M), Small (S), Large (L)
  - 5" x 12" Long Cut (LC)
  - 5" x 15" Extra Long Cut (XLC)
  - 93/4" x 26" Super Long Cut (SLC)
  - 10" x 12" Jumbo (J)
  - 10" x 15" Super Jumbo (SJ)
  - 15" x 18" Giant (G)
  - 13¾" x 26" Super Giant (SG)
- GO! die sizes compatible with Studio 2 fabric cutter with GO! die adapter for Studio (506503, 506504):

- 5" x 10"

- 6" x 6"

- 6" x 12"

- 6" x 24"

- 10" x 10"

- 10" x 24"

## Die Tips

- Die blades are designed for repetitive cutting.
- Dies with curved piecing seams feature notches to align fabric easily and effortlessly.
- Some dies feature specially designed corners to aid in alignment.
- Threads may remain after cutting with some fabrics. Snip with scissors.
- For best results, cut with die blades running under the roller at an angle, so they cut like scissors. Die blades should not be parallel to roller.
- The blades on some die designs are positioned at an angle to the die board. Align fabric to the edge of the die blade and not in line with the edge of the die board.
- As long as the desired shape is covered, you can use a different size plastic than your die board.

## Studio Die Trays

- To extend the life of the die tray, move dies to different locations so one corner of the die is always touching a side of the tray.
- Depending on usage, the die tray must be replaced regularly. Average use requires replacement annually; heavier use will require more frequent replacement.
- You will know the tray needs to be replaced when it warps in the middle, when you hear a popping sound while cutting, or when you are not able to cut as many layers as expected.
- Store tray flat.

## **Studio Cutting Plastics**

- Extend the life of your cutting plastic by alternating the sides when cutting.
- Replace cutting plastic when cutting performance of die is reduced or plastic shows excessive wear.
- Do not use warped plastics.
- Store cutting plastic flat.

## **Caring for Your Cutter & Dies**

- For best results, keep your Studio 2 fabric cutter clean and lint-free. To clean the cutter, use a clean, soft, dry cloth. Use canned air to clean lint from rollers. Avoid abrasives, solvents and spray cleaners.
  - **NOTE:** No lubrication is necessary; all bearings are sealed. The steel roller never needs replacing and withstands years of die cutting use.
- Use a die pick (55105) or tweezers to remove threads and scraps of fabric from tight areas between blades.
  Use a lint roller to remove loose threads, lint and tiny scraps from foam side of die.
- Store die boards on end to protect blades. See accuquilt.com for convenient storage solutions.

#### **Questions and Comments**

Proper use and care of the cutter will yield a lifetime of efficient cutting. If you have further questions about the conversion or operation of the Studio 2 system, please don't hesitate to call AccuQuilt Customer Support at 888.258.7913, 8 a.m.-5 p.m. CST, Monday-Friday. And, don't forget to visit us on the web at www.accuquilt.com!

