Handi Quilter™ Assembly Instructions



Place tracks on table and make sure there is about 8" of track extending past each side of the quilt top.



Tape the first track about 1 $\frac{1}{2}$ " from the edge of the table with 2-3 inch wide packing tape. Place tape on the edge of the track, not over the bead on top.



For a smooth ride, stagger the seams of the tracks so you don't get the "sidewalk" effect. Seams should not be directly across from each other.



Place the bottom carriage (without handles) on the first set of taped tracks. Set the second tracks down under the wheels for placement and tape securely.



Place "L" bracket on table at end of tracks with the slotted end vertical. The "L" bracket can also be placed over the track if it extends longer. Clamp "L" bracket down tight.



Find the small hole on each of the white side arms. Thread the bolt through the hole. Notice the bolt head goes against the *flat side* of the arm.



Push the threaded bolt into the vertical guide of the "L" bracket. Thread the black knob on the bolt and tighten. You will adjust the arm up or down with the knob once you get the quilt loaded.



The Handi Quilter™ should look like this. White side arms should "waterfall" down at ends. If the side arms are curving up, they're upside down.



Remove poles with sprockets from box. A large pole is overlapping the small pole. Slide the poles apart to telescope out to the length desired. The poles must overlap at least 6 inches to provide adequate strength.



Insert the end of the telescoping poles into the white side arm that does not have the Y latches.



Slide the sprocket pole ends into the holes on the white side arm with Y latches. Hold the Y latches up as you push the pole in so they don't get stuck behind the sprocket.



Wrap about 3" of tape around each pole where they telescope inside each other. This keeps the poles from twisting. *HINT:* Fold the end of the tape back on itself to make a small handle. This helps to easily remove the tape later.



Cut fabric leaders the length of the poles. Tape ONE side with packing tape so the tape is halfway on the edge of the cloth, and halfway free to tape to the pole.



Tape the fabric leaders to the take-up rollers. Notice that these two leaders tape from the inside out. The sprockets only turn one way allowing the leaders to turn from the inside of each take-up roller.



Tape the last leader to the remaining take-up roller as shown above.

The back of the quilt is pinned WRONG side up. The right side of the fabric is facing the floor. This is pinned to the belly bar on the fabric leader. HINT: Place quilt back over the all the rollers. This keeps the quilt back from twisting when rolled up. Roll up the quilt back making sure wrinkles are removed and the backing is rolled on straight.



To keep the quilt from "hour glassing", pin twill tape to each side of the quilt and around each side arm.



Attach the quilt top to the second (middle) roller by pinning it to the leader. The top is pinned right side up. Place pins close together and close to the edge of the quilt and leader. If fabric is pinned too far from the edge, you lose quilting space. HINT: Place entire quilt top over the single take-up roller and roll up completely assuring wrinkles are removed and the quilt top is straight.



Place carriages on the tracks-the one with handles on top. Place carriages so the Handi Quilter™ logos are on the same end.

Loading Instructions



Roll the top completely. The edges of the top and the backing should be facing inside, toward each other.



Lay batting across the belly bar. It should slide in between the top and the backing. Line up the edges of the backing, batting and top so they are even.



Lift both Y latches to release the sprockets. Pull the quilt backing, batting and top together and pin all three to the take-up roller. (Roller that goes under the sewing machine.)



Remove the single take—up roller and slide it through your sewing machine.



Place the sewing machine on the carriage. Reattach the roller to the sidearm then turn rollers until quilt is taut. Reattach twill tape and begin quilting.



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