

**BERNINA
8 Series****Organization to the Letter!**

Created by Jeanne Delpit

Neaten up your space using the clever Kwik Sew pattern #3900, *Olivia's Organizers*. With a few easy pattern changes, personalize your pockets with the whimsical BERNINA 830 LE Alphabet. Use the BERNINA Dual Feed to construct and then top it off with binding applied with the BERNINA Bias Binder. What a creative way to keep any area tidy!

**Supplies****Machine & Accessories**

- BERNINA 830 Sewing & Embroidery Machine
- Jumbo Hoop & Template
- BERNINA Embroidery Software 6 or ArtLink Software
- Overlock Foot #2A
- Teardrop Embroidery Foot #26
- Patchwork Dual Feed Foot #37D
- Bias Binder Attachment #88 - 32mm size
- Binder Foot #95C
- 830 LE USB Stick
- Organ Sharp Needle - #75
- Microtex Needle - #80

Embroidery Design Collection

- BERNINA 830 LE -Exclusive Collection - Etched Alphabet

Threads

- Isacord Threads for embroidery
- Mettler 60 wt cotton thread or BobbinFill
- Mettler 50 wt cotton thread for construction

Fabric & Notions

- Kwik Sew pattern #3900—*Olivia's Organizers*
- Benartex Bold & Beautiful Fabric Collection: See pattern for fabric requirements for organizer pocket sizes to be made.
- ¾ yd contrasting Fabric for Bias Binding
- Fusible Fleece for outer organizer pocket sizes
- ½ yd Medium weight Fusible Interfacing
- 2 yds Ultra Clean & Tear stabilizer (20" wide)
- 505 Temporary Adhesive Spray
- Best Press Starch Alternative
- Assorted buttons
- Cut for the Cure™ Rulers - 7"x14" and 14"x24"
- Rotary Cutter and Mat
- Water Soluble Marking Pen
- Seam Sealant



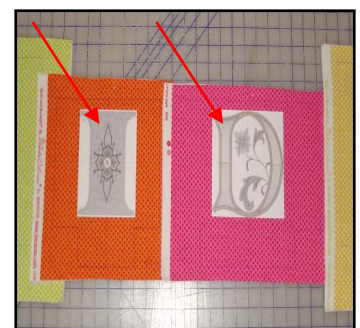
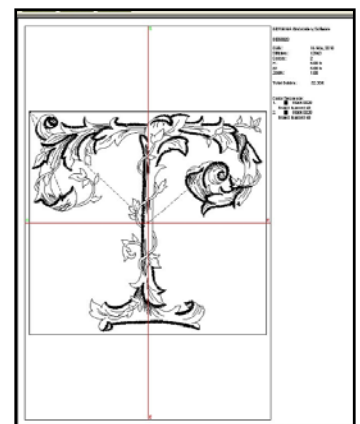
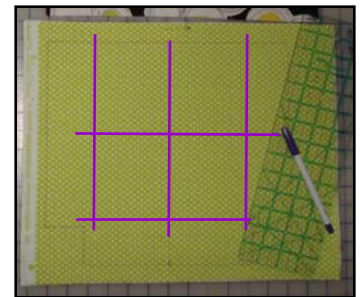
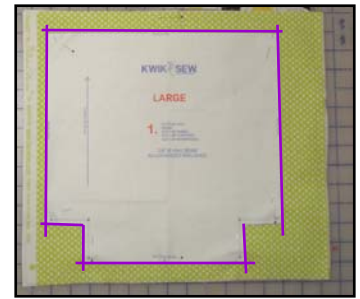
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Fabric Preparation & Changes to Pattern

- Using Kwik Sew Pattern #3900, select the organizer pocket sizes for your project and cut out the pattern pieces.
Note: The small, medium & large pockets are recommended for embroidery using the Etched Alphabet Collection.
- Review Kwik Sew pattern instructions and make customized changes as noted below.
- To prepare the Pocket Front pieces for embroidery, cut a rectangle of fabric around the entire pattern piece allowing the fabric to extend on all 4 sides.
- Instead of interfacing, fuse Fusible Fleece to the back side of the Pocket Front “rectangles.”
- Center the Pocket Front pattern piece on Pocket Front fabric fused with fleece and trace around pattern front with a water soluble marker. Repeat for all other front pockets being made.
- Place marks denoting the Pocket Center and “Visual” Front of pocket. The “Visual” Front is area that will be seen once pocket is constructed. Repeat for all other pocket Fronts being made.
- Cut-out in fabric, the Back Pocket pieces. Instead of interfacing, fuse Fusible Fleece to the back side of the fabrics.
- Cut-out in fabric, the Front and Back Lining pieces. Fuse medium-weight Fusible Interfacing to the back of the lining pieces.

Embroidery Prep - Resize Designs

- Identify the Etched Alphabet Lettering for your project; Consider using names, favorite words or T-I-D-Y as shown on sample. Pair lettering with pocket sizes.
- The default size for the lettering is 6” x 6”. Letters placed on Small and Medium Pocket Fronts will need size adjustment, notably width. This can be readily accomplished in BERNINA Embroidery Software.
- Open BERNINA Embroidery Software 6 or BERNINA ArtLink 6 (free download on www.berninausa.com).
- Open the first letter in the embroidery software > save as a new file. Using the Visual Front measurements of the corresponding pocket size as a guide, adjusted the lettering size.
- Save the changes and print a template to audition the design on the selected pocket using the Visual Front area for placement. Fine-tune sizing as needed.
- Repeat sizing steps until best size is determined for each letter.
- Copy all lettering designs for the project to a BERNINA USB Stick.



Jumbo Hoop Preparation for Embroidery

- Two Pocket Fronts can be embroidered in one hooping when using the Jumbo Hoop - one large Pocket Front and one medium or small Pocket Front.
- Hoop one layer of Ultra Clean & Tear Stabilizer in the Jumbo Hoop.
- Using hoop template, transfer grid markings to stabilizer and connect, creating lines across and down stabilizer.
- Position paper templates of first two letters in embroidery area of hoop keeping adequate space between templates for fabric.
- Once letter placements look good, remove paper template letters and spray stabilizer with Temporary Spray Adhesive.
- Position the corresponding Pocket Front “rectangles” onto the stabilizer aligning markings on fabric and stabilizer.
- Using the Jumbo Hoop template, check the positioned fabrics to insure all stitching will be within parameter of hoop embroidery field and that fabrics are straight.

Machine Preparation for Embroidery



- Activate Embroidery Mode of 830 LE.
- Wind bobbin with light weight bobbin thread. Thread bobbin for embroidery tension.
- Insert Organ Sharp #75 needle and thread machine with first color choice.
- Attach Open Embroidery Foot #26 and attach the prepared Jumbo Hoop.
- Insert BERNINA USB stick into the BERNINA 830 and select the USB Stick icon from machine screen to open the first lettering design.

Embroider the Letters



- Determine which of the two Pocket Front “rectangles” in the Jumbo Hoop will be embroidered first and open the selected letter for embroidery from the USB Stick.



- With Design Center active, select Move Motif.

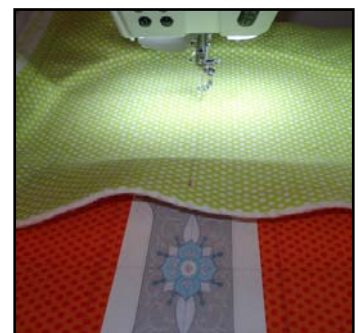
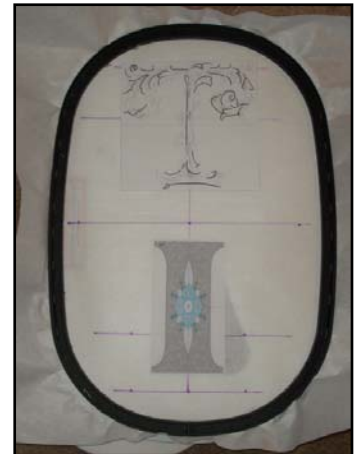


- Align paper template back on fabric in hoop.

- Turn Stitch Width and Stitch Length knobs until needle is exactly over center marking on the fabric.



- Touch Design Center again to deactivate. Icon should not be blue.





- With Virtual Positioning now accessible, touch screen to right just outside of letter.



- Zoom in and Pan if necessary for a closer view.



- Needle will move to that location within hoop. Hand walk needle into fabric to check position against template.



- Once satisfied with position, touch green Check to confirm changes.



- Select Basting Around Parameter of Motif icon.
- Embroider basting box and letter. When letter has stitched, it is complete. DO NOT stitch outline around letter.



- Select New Motif and open the selected letter from USB stick for the second Pocket Front “rectangle” in the hoop. Follow the steps above for positioning and embroidery.

- Once embroidery is done, remove fabrics from Jumbo Hoop. Clip and remove basting stitches. Gently tear away stabilizer.

- Complete Jumbo hooping of the additional Pocket Fronts for embroidery following same steps as described.

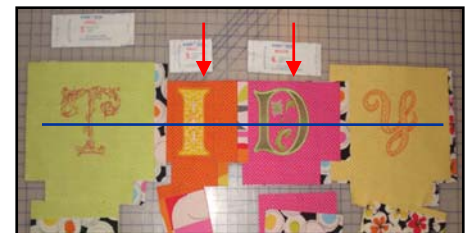
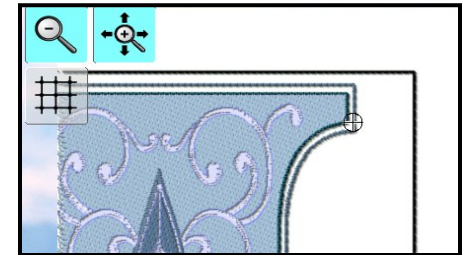
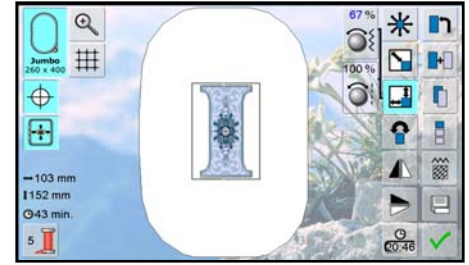
Pocket Preparation

- After embroidery is complete, lightly steam all embroidered Pockets Fronts flat.
- For each embroidered Pocket Front “rectangle,” cut-out using the appropriate Pocket Front pattern piece and transfer all necessary markings.
- To align letter “centers,” it is necessary to shift shorter pockets down thus requiring longer Rod Casings for those pockets.
- Determine the additional length to be added to the necessary Casings. Multiply by 2 for total length to be added to the respective Casings. Adjust respective Casing pattern pieces.
- Cut-out of selected fabric, the Casing pieces for all sizes being made and construct Casings according to Kwik Sew pattern directions.

Machine Preparation for Sewing



- Select Sewing Mode of 830 LE.
- Wind bobbin with 50 wt cotton in a color that blends with fabrics.
- Insert bobbin and thread for sewing tension.
- Insert #80 Microtex needle and thread needle with same thread as bobbin.
- Engage Needle Stop Down.



Stitching the Pockets

- Attach Patchwork Dual Feed Foot #37D and engage BERNINA Dual Feed.
- Select Stitch #1 and shorten the Stitch Length to 2.0mm.
- Tip: When stitching a $\frac{1}{4}$ " seam, use markings on front of the Patchwork Dual Feed Foot #37 to identify $\frac{1}{4}$ " from the end of fabric seam to maintain accurate seam allowances when turning corners.
- Using the Kwik Sew pattern directions, stitch the outer Pocket Fronts to the respective outer Pocket Backs; press; turn right side out; and press again along the Visual Front lines to form box shaping.
- Repeat the respective steps for the Pocket Linings following the Kwik Sew pattern directions. In addition, cut off $\frac{1}{4}$ " at top edge of the pocket linings.

Note: The following steps are changes from the Kwik Sew instructions. Pocket edges are finished with a bias binding.

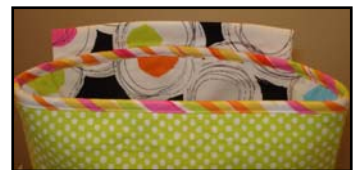
- Place Outer Pocket inside Pocket Lining, wrong sides together. Position the prepared Casing next to the outer pocket side, matching the notches. Pin all layers together.
- Attach Overlock Foot #2A and select Vari-overlock Stitch #3.
- Stitch completely around upper edge using the pin in Overlock Foot #2A as a guide in stitching along the seam edge.
- Repeat for all sizes to be made.

Binder Preparations—Finishing Touches

- Cut 4 -1 $\frac{1}{4}$ " wide x 45" long bias strips from contrasting fabric.
- Spray Best Press Starch Alternative on each strip and press.
- Screw Bias Binder Attachment #88 (32mm) to bed of machine and attach Bias Binder Foot #95C.
- Select Straight Stitch #1 and move Needle Position to 3 from far right.
- Swing Bias Binder Attachment towards you and raise the presser foot. Insert bias strip, wrong side of fabric facing you, into Binder.
- Using skewer, guide bias strip through binder scroll and under foot. Pull several inches of bias through scroll to start creating binding folds.
- With pocket lining next to feed dog, insert upper edge of pocket layers into binding fold under presser foot.



- Lower presser foot and begin stitching. Adjust needle position if necessary to assure all layers are being caught in stitches.
- Guide pocket edge into Bias Binder using skewer to keep stitched pocket edge layers snugged securely inside binder.
- Bind completely around upper pocket edge. When arriving back at beginning, continue stitching binding over 1" of existing binding.
- With needle in fabric, raise presser foot. Swing Bias Binder Attachment towards you so unstitched bias fabric strip can be reached. Cut off unstitched bias strip ¼" in front of needle.
- Lower presser foot and sew in reverse to lock seam.
- Remove organizer pocket from machine and clip threads.
- Trim off bias fabric tail close to where stitching ends. Apply Seam Sealant to raw edge of binding on pocket edge.
- Turn completed organizer pocket right side out. Press binding edge and then press Casing upward to extend over top of binding.
- Repeat for all other sizes being made.



A Little Switch Up!

- If Extra Small organizer pocket is being made without embroidery, consider adding assorted buttons for pocket embellishment prior to pocket construction.
- Attach Button Sew-on foot #18 and select Button Sew-on Stitch #60.
- Thread bobbin for embroidery tension.
- Hand walk needle for first few stitches to make sure needle doesn't hit button.
- After all buttons are sewn, on wrong side of fabric place small drop of Seam Sealant on threads to secure.
- Construct Extra Small organizer outer pocket and lining following same steps for construction of other sizes.
- Hand tack Extra Small organizer pocket to bottom edge of another pocket if you choose.



Time to Tidy Up!

- Slide organizer casings onto a curtain rod to fit, spelling your intended word or just initials.
- Hang your curtain rod.
- Fill with your goodies and enjoy!

