

Freedinat

## Serpentine

Featuring Pinkerville by Tula Pink
Sea serpents do exist! You just need a little blind faith.
Collection: Pinkerville by Tula Pink
Technique: Paper piecing, Curved piecing
Skill Level:

Finished Size:

Advanced
Finished Size:
64 " x 74 " ( $162.56 \mathrm{~cm} \times 187.96 \mathrm{~cm}$ )
Finished Block Size:
8" $(20.32 \mathrm{~cm})$ square

Serpentine

## Project designed by Tula Pink

Tech edited by Alison M. Schmidt

## Fabric Requirements

DESIGN
(A) Imaginarium
(C) Imaginarium
(D) Gate Keeper
(E) Gate Keeper
(F) Gate Keeper
(G) Blind Faith
(H) Blind Faith
(I) Blind Faith
(J) Enlightment
(K) Enlightment
(L) Enlightment
(M) Serenity
(N) Serenity
(O) Serenity
(P) Delight
(Q) Delight
(R) Delight
(S) Fairy Dust
(T) Fairy Dust
(U) Fairy Dust
(V) Essential Desio

Diva
(W) Tent Stripe

Iris

ARTICLE CODE
PWTP127.DAYDREAM PWTP127.COTTONCANDY PWTP127.FROLIC PWTP128 .DAYDREAM PWTP128 .COTTONCANDY PWTP128 .FROLIC PWTP129.DAYDREAM PWTP129.COTTONCANDY PWTP129.FROLIC PWTP130.DAYDREAM PWTP130.COTTONCANDY PWTP130.FROLIC PWTP131.DAYDREAM PWTP131.COTTONCANDY PWTP131.FROLIC PWTP132.DAYDREAM PWTP132.COTTONCANDY PWTP132.FROLIC PWTP133.DAYDREAM PWTP133.COTTONCANDY PWTP133.FROLIC

CSFSESS.DIVAX
PWTP069.IRISX*

* includes binding


## Backing (Purchased Separately)

44" (111.76cm) wide
OR
108" ( 274.32 cm ) wide
Pinkerville
Daydream

YARDAGE
Fat Quarter $18^{\prime \prime} \times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ Fat Quarter $18^{\prime \prime} \times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ Fat Quarter $18^{\prime \prime} \times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ Fat Quarter $18^{\prime \prime} \times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ Fat Quarter $18^{\prime \prime} \times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ Fat Quarter $18^{\prime \prime} \times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ Fat Quarter $18^{\prime \prime} \times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ Fat Quarter $18^{\prime \prime} \times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ Fat Quarter $18^{\prime \prime} \times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ Fat Quarter $18^{\prime \prime} \times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ Fat Quarter $18^{\prime \prime} \times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ Fat Quarter $18^{\prime \prime} \times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ Fat Quarter 18" x 21 " ( $45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm}$ ) Fat Quarter $18^{\prime \prime} \times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ Fat Quarter 18" $\times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ Fat Quarter $18^{\prime \prime} \times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ Fat Quarter 18" $\times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ Fat Quarter $18^{\prime \prime} \times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ Fat Quarter 18" $\times 21^{\prime \prime}(45.72 \mathrm{~cm} \times 53.34 \mathrm{~cm})$ $31 / 2$ yards ( 3.20 m ) Fat Quarter 18" x 21" (45.72cm x 53.34cm)
$31 / 4$ yards ( 2.97 m )
$5 / 8$ yard $(57.15 \mathrm{~cm})$

(F)

(K)

(P)

(U)

(B)

(G)

(L)

(Q)

(V)

(C)

(H)

(M)

(R)

(W)

(D)

(I)

(N)

(S)


Backing 108" ( 274.32 cm )

41⁄8 yards (3.77m)

2 $1 / 8$ yards ( 1.94 m )

## Additional Requirements

- $100 \%$ cotton thread in a color to match
- $72^{\prime \prime} \times 82^{\prime \prime}(182.88 \mathrm{~cm} \times 208.28 \mathrm{~cm})$ batting
- Template plastic
- (51) copies of the foundation pattern
- $4^{\prime \prime}(10.16 \mathrm{~cm})$ square fusible web (optional)


## Cutting

## WOF = Width of Fabric

Cut out and tape together the pieces of Template 2.
Trace Templates 1 and 2 from page 8 onto template plastic and cut on outside lines. To cut fabric pieces, place the templates, right side up, on the right side of the fabric. Trace around template and then cut out.

Cut out (1) foundation pattern piece on the outside lines to use as a template for cutting the head and tail pieces.

## For the serpent's eye:

Fusible applique - trace the eye template onto the paper side of the fusible web. Cut out roughly. Apply the fusible web to the wrong side of the fabric, following the manufacturer's instructions, and cut along the drawn line. Hand appliqué - cut out the eye template, trace on the wrong side of the fabric and cut out adding a $1 / 4^{\prime \prime}(.64 \mathrm{~cm})$ seam allowance.

Cut WOF strips across the longer side of the fat quarter. Label pieces with fabric letter as they are cut.

Fabrics $\mathbf{A}, \mathbf{G}, \mathbf{J}, \mathrm{K}$ and $\mathbf{O}$ through $\mathbf{R}$, cut from each: (1) $5^{1 / 4^{\prime \prime}} \times$ WOF ( $13.34 \mathrm{~cm} \times$ WOF) strip; sub-cut (7) $2^{3 / 4^{\prime \prime}} \times 5^{1 / 4 \prime \prime}(6.99 \mathrm{~cm} \times 13.34 \mathrm{~cm})$ rectangles (3) Template 1

## Fabrics B, E and H, cut from each:

(2) $5^{1 / 4^{\prime \prime}} \times$ WOF $(13.34 \mathrm{~cm} \times$ WOF) strips
sub-cut (8) $2^{3 / 4^{\prime \prime}} \times 5^{1 / 44^{\prime \prime}}(6.99 \mathrm{~cm} \times 13.34 \mathrm{~cm})$ rectangles
(2) Template 1

Fabrics C, D, F, I, L, N and S, cut from each:
(1) $5 \frac{1}{4} 4^{\prime \prime} \times$ WOF ( $13.34 \mathrm{~cm} \times$ WOF) strip;
sub-cut (7) $2^{3} / 4^{\prime \prime} \times 5^{1 / 4^{\prime \prime}}(6.99 \mathrm{~cm} \times 13.34 \mathrm{~cm})$ rectangles
(2) Template 1

## Fabric M, cut:

(1) $5^{1 / 4^{\prime \prime}} \times$ WOF ( $13.34 \mathrm{~cm} \times$ WOF) strip;
sub-cut (7) $2^{3 / 3} 4^{\prime \prime} \times 5^{1 / 4 \prime \prime}(6.99 \mathrm{~cm} \times 13.34 \mathrm{~cm})$ rectangles
(2) Template 1
(1) Foundation pattern piece

## Fabric T, cut:

(1) $12^{1 / 2^{\prime \prime}} \times$ WOF $(31.75 \mathrm{~cm} \times$ WOF) strip; sub-cut (1) $12^{1} 2^{\prime \prime} \times 16^{1 / 2^{\prime \prime}}(31.75 \mathrm{~cm} \times 41.91 \mathrm{~cm})$ rectangle and (1) $8^{1 / 2^{\prime \prime}} \times 16^{1 / 2^{\prime \prime}}(21.59 \mathrm{~cm} \times 41.91 \mathrm{~cm})$ rectangle (7) $81 / 2^{\prime \prime} \times$ WOF ( $21.59 \mathrm{~cm} \times$ WOF) strips; sub-cut (51) Template $2^{\star}$ and (1) $81 / 2^{\prime \prime}(21.59 \mathrm{~cm})$ square (2) $41 / 2^{\prime \prime} \times$ WOF ( $11.43 \mathrm{~cm} \times$ WOF) strips; sub-cut (1) $4 \frac{1}{2} 2^{\prime \prime} \times 40^{1} / 2^{\prime \prime}(11.43 \mathrm{~cm} \times 102.87 \mathrm{~cm})$ strip, (1) $4^{1 / 2 \prime \prime}(11.43 \mathrm{~cm})$ square, (1) $2^{1 / 12^{\prime \prime}} \times 4^{1122^{\prime \prime}}(6.35 \mathrm{~cm} \times 11.43 \mathrm{~cm})$ rectangle, (1) Template 1 and (1) 2 $2 / 8^{\prime \prime}(7.30 \mathrm{~cm}$ ) square (1) $2^{3 / 4^{\prime \prime}} \times$ WOF ( $6.99 \mathrm{~cm} \times$ WOF) strip;
sub-cut (7) $2^{3} / 4^{\prime \prime} \times 5^{1 / 44^{\prime \prime}}(6.99 \mathrm{~cm} \times 13.34 \mathrm{~cm})$ rectangles (12) $2^{1 / 22^{\prime \prime}} \times$ WOF ( $6.35 \mathrm{~cm} \times$ WOF) strips for sashing * Follow the Fabric T Cutting diagram shown right to cut Template 2 efficiently.

## Fabric U, cut:

(1) $5^{1 / 4^{\prime \prime}} \times$ WOF ( $13.34 \mathrm{~cm} \times$ WOF) strip;
sub-cut (7) $2^{3} / 4^{\prime \prime} \times 5^{1 / 4^{\prime \prime}}(6.99 \mathrm{~cm} \times 13.34 \mathrm{~cm})$ rectangles
(3) Template 1
(1) Eye

## Fabric V, cut:

(15) $2^{33} 4^{\prime \prime} \times$ WOF ( $6.99 \mathrm{~cm} \times$ WOF) strips; sub-cut (100) $2^{3 / 4^{\prime \prime}}$ $\times 5^{1 / 4} 4^{\prime \prime}(6.99 \mathrm{~cm} \times 13.34 \mathrm{~cm})$ rectangles
(15) $4^{1 / 2^{\prime \prime}} \times$ WOF ( $11.43 \mathrm{~cm} \times$ WOF) strips; sub-cut (100) $4^{1} / 2^{\prime \prime} \times 5^{1 / 4^{\prime \prime}}(11.43 \mathrm{~cm} \times 13.34 \mathrm{~cm})$ rectangles, (2) Template 1 and (1) $2^{7} / 8^{\prime \prime}(7.30 \mathrm{~cm})$ square

## Fabric W, cut:

Enough $\mathbf{1}^{1 ⁄ 2 \prime \prime}(6.35 \mathrm{~cm})$ bias strips to make $295^{\prime \prime}(7.49 \mathrm{~m})$ of finished binding

## Cutting Diagram



## Serpentine

## Instructions

All seam allowances are $1^{1 / 4^{\prime \prime}}(.64 \mathrm{~cm})$ and pieces are sewn right sides together. This pattern assumes a basic knowledge of foundation and curved piecing.

1. Using a preferred method of paper piecing, piece (50) foundations using the foundation pattern on page 7 in the fabric combinations in Fig. 1, following the numerical order and fabric sizes on the paper foundation. Trim each block, cutting on the outside line of each paper foundation, and then carefully remove the paper.

Fig. 1


Combination 2 Make 7
 Combination 3 Make 7

nbination

2. Sew a Template 1 piece to the inner curve of the pieced foundations (Fig. 2), combining the fabrics in the table provided. Press the seam allowances towards Template 1. Tip: Sew with the Template 1 piece against the bed of the sewing machine, pinning the curves together at the beginning, end, and center, matching the raw edges in between while sewing the seam.

Fig. 2


| Pieced Foundation | Template 1 Fabrics |
| :--- | :--- |
| Combination 1 | (1) $\mathbf{B}, \mathbf{M}$ and $\mathbf{T},(2) \mathbf{K}$ and (3) $\mathbf{Q}$ |
| Combination 2 | (1) $\mathbf{B}, \mathbf{K}$ and $\mathbf{U}$ and (2) $\mathbf{H}$ and $\mathbf{E}$ |
| Combination 3 | (1) $\mathbf{F}$ and $\mathbf{N},(2) \mathbf{R}$ and (3) $\mathbf{O}$ |
| Combination 4 | (1) $\mathbf{N}, \mathbf{R}$ and $\mathbf{U}$ and (2) $\mathbf{C}$ and $\mathbf{L}$ |
| Combination 5 | (1) F and (2) $\mathbf{G}, \mathbf{I}$ and $\mathbf{J}$ |
| Combination 6 | (2) $\mathbf{D}$ and $\mathbf{S}$ and (3) A |
| Combination 7 | (1) $\mathbf{G}, \mathbf{J}, \mathbf{M}$ and $\mathbf{U}$ and (3) P |

3. Sew a Fabric T Template 2 to the outside curve of the pieced foundations to complete (50) Body Blocks ( $8 \frac{1}{2} 2^{\prime \prime}$ ( 21.59 cm ) square). (Fig. 3) Press the seam allowance towards Template 2.

Fig. 3


Body Block
Make 50
4. Sew the Fabric $\mathbf{M}$ full foundation piece between a Fabric V Template 1 and Fabric T Template
2. Appliqué the eye to the center of the Fabric V Template 1 to complete the Face Block ( $8^{1 / 2 "}$ ( 21.59 cm ) square). (Fig. 4)

Fig. 4


Face Block
Make 1

Serpentine
5. Place the foundation template on the right side of the $81 / 2^{\prime \prime}(21.59 \mathrm{~cm})$ Fabric $\mathbf{T}$ square as shown, matching the straight edges (Fig. 5). Cut along the inner curve of the template ONLY. Sew a Fabric V Template 1 piece to the curved edge to complete the Tail Block ( $8^{1} / 2^{\prime \prime}(21.59 \mathrm{~cm})$ square).

Fig. 5


Tail Block
Make 1

## Quilt Top Assembly

Note: Follow the Quilt Layout diagram on page 6 while assembling the quilt. All rows should be $64 \frac{1}{2} 2^{\prime \prime}$ $(163.83 \mathrm{ccm})$ long when completed. Row 1 is $12^{1} / 2^{\prime \prime}$ $(31.75 \mathrm{~cm})$ high and all other rows are $8^{1 / 2 \prime}$ " high.
6. Draw a line along one diagonal on the wrong side of the $2^{7 / 8^{\prime \prime}}(7.30 \mathrm{~cm})$ Fabric $\mathbf{T}$ square. Place it and a 2 $7 / 8^{\prime \prime}(7.30 \mathrm{~cm})$ Fabric V square right sides together, matching the edges, and pin. Sew $1 / 4^{\prime \prime}(.64 \mathrm{~cm})$ from each side of the drawn line, cut along the drawn line, and press to make (2) half square triangle units ( $2^{1 / 2 \prime \prime}$ $(6.35 \mathrm{~cm})$ square).
7. Sew the half square triangle units together and sew them to the bottom of the $2 \frac{1}{2 \prime \prime} \times 4^{1 / 2^{\prime \prime}}(6.35 \mathrm{~cm} \times$ 11.43 cm ) Fabric $\mathbf{T}$ rectangle. Sew this unit between the Fabric T $4^{1} / 2^{\prime \prime}(11.43 \mathrm{~cm})$ square and $41 / 2^{\prime \prime} \times$ $40^{1 / 2 " \prime}(11.43 \mathrm{~cm} \times 102.87 \mathrm{~cm})$ strip. Press the seam allowances in one direction.
8. Sew together the Face Block and (5) Body Blocks, noting orientation and fabric placement for Row 1. Press the seam allowances in the opposite direction as the Step 7 strip.
9. Sew the Face and Body Blocks to the bottom of the Step 7 strip. Sew the $12^{1 / 2^{\prime \prime}} \times 16^{1} 2^{\prime \prime}(31.75 \mathrm{~cm} \times$ 41.91 cm ) Fabric T rectangle to the Face Block to complete Row 1. Press the seam allowances in one direction.
10. Sew together (8) Body Blocks, noting orientation and fabric placement, to make Row 2. Press the seam allowances in one direction.
11. Repeat Step 10 to make Rows 3 through 6.
12. Sew together (5) Body Blocks, Tail Block and the $8^{1 / 2 "} \times 16^{1 / 2 \prime \prime}(21.59 \mathrm{~cm} \times 41.91 \mathrm{~cm})$ Fabric T rectangle, noting block orientation and fabric placement, to complete Row 7. Press the seam allowances in one direction.
13. Sew the (12) $21^{1 / 2 \prime}(6.35 \mathrm{~cm})$ Fabric T strips together end to end into a long strip. Cut (7) $2^{1 / 2^{\prime \prime}} \times 64^{1 / 2 \prime} 2^{\prime \prime}$ $(6.35 \mathrm{~cm} \times 163.86 \mathrm{~cm})$ Sashing strips.
14. Sew a Sashing strip to the bottom of each Row and then sew the Rows together in order, pressing the seam allowances towards the sashing, to complete the Quilt top ( $641 / 2^{\prime \prime} \times 74^{1} / 2^{\prime \prime}(163.83 \mathrm{~cm} \times 189.23 \mathrm{~cm})$ ).

## Finishing

15. Sew together the $2^{1 / 2 \prime \prime}(6.35 \mathrm{~cm})$ Fabric $\mathbf{W}$ bias strips end to end using diagonal seams. Press seams open. Press the binding strip in half wrong sides together.
16. Layer backing (wrong side up), batting, and quilt top (right side up). Baste the layers together and quilt as desired. Trim excess batting and backing even with the top after quilting is completed.
17. Leaving an $8^{\prime \prime}(20.32 \mathrm{~cm})$ tail of binding, sew the binding to the top of the quilt through all layers matching all raw edges. Miter corners. Stop approximately $12^{\prime \prime}(30.48 \mathrm{~cm})$ from where you started. Lay both loose ends of binding flat along quilt edge. Where the loose ends meet, fold them back on themselves and press to form a crease. Using this crease as your stitching line, sew the two open ends of the binding right sides together. Trim seam to $1 / 4^{\prime \prime}$ $(.64 \mathrm{~cm})$ and press open. Finish sewing binding to quilt.
18. Turn the binding to the back of quilt and hand-stitch in place.

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Serpentine Quilt Layout




