Ins and Outs

Finished Quilt Size: 72 1/2” x 82 1/2”

**WOF means width of fabric**

Fabric Requirements:
3 1/4 yards colored prints or 43 total 2 1/2” x WOF strips
- We made our quilt using a Jelly Roll and supplemented it with our stash to come up with a total of 43 strips
3 yards light prints or 41 total 2 1/2” x WOF strips
- We made our quilt using a Jelly Roll and supplemented it with our stash to come up with a total of 41 strips.
1/2 yard binding
5 yards backing

Cutting Instructions:
From colored prints:
- Cut 43- 2 1/2” x WOF strips
- Subcut 3 strips into 18- 2 1/2” x 6” rectangles
From light prints:
- Cut 41- 2 1/2” x WOF strips
- Subcut 6 strips into 40- 2 1/2” x 6” rectangles
From binding:
- Cut 8- 2 1/2” x WOF strips

Sewing Instructions:
**TIP: This quilt is made in strip sets and then cut down from there. These segments will then be put together to make smaller horizontal strips that will be joined to create columns. The columns will be sewn together to complete the quilt.**

1. Two Color Segments: Sew 8- 2 1/2” x WOF strips to a second 2 1/2” x WOF strip on the long side. Press to the darker color. Make 8 strip sets. Cut into 52- 6” segments.

2. Three Color Segments: Connect 3- 2 1/2” x WOF strips on the long side. Press in one direction. Make 8 strip sets. Cut into 56- 6” segments.
3. Two Light Segments: Sew 2- 2 1/2” x WOF together on the long side. Press. Make 9 strip sets. Cut into 60- 6” segments.

4. Three Light Segments: Connect 3- 2 1/2” x WOF strips together on the long side. Press. Make 5 strip sets. Cut into 30- 6” segments.

Side Columns:
5. Refer to the chart below for the number of each kind of unit to make. Join parts as listed, left to right.

Four different parts will need to be made to complete the 2 side borders.

-Part A is made of 4 colored 2 ½” x 6” rectangles. This parts will be made by joining 2- 2 color segments. You will need to make a total of 4 Part A’s.

-Part B is made of 3 colored 2 ½” x 6” rectangles and a single 2 ½” x 6” light rectangle. This part will be made by joining 1- 3 color segment and a single 2 ½” x 6” light segment. You will need to make a total of 8 Part B’s.

-Part C is made of 2 colored 2 ½” x 6” rectangles and 2 light 2 ½” x 6” rectangles. This part will be made by joining 1- 2 color segment and 1- 2 light segment. You will need to make a total of 12 Part C’s.

-Part D is made of 1 color 2 ½” x 6 ½” rectangle and 3 light 2 ½” x 6 ½” rectangles. This part will be made by joining 1 single colored rectangle and a 3-light segment. You will need to make a total of 6 Part D’s.
<table>
<thead>
<tr>
<th>Number Needed</th>
<th>Parts Required (to make 1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 color</td>
<td>4</td>
</tr>
<tr>
<td>3 color, 1 light</td>
<td>8</td>
</tr>
<tr>
<td>2 color, 2 light</td>
<td>12</td>
</tr>
<tr>
<td>1 color, 3 light</td>
<td>6</td>
</tr>
</tbody>
</table>

6. Assemble each side column as shown below. Make 2 side columns.
Middle Columns:

7. Please refer to the chart below for the number of each kind of unit to make. Join parts as listed, left to right.

-Part 1 is made of 7 colored 2 ½” x 6” segments. This part will be made by joining 1- 3 color segment to 2- 2 color segments. This can be done in any arrangement. You will need 8- Part 1’s.

```
<table>
<thead>
<tr>
<th>7 color</th>
<th>Number Needed</th>
<th>Parts Required (to make 1)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>8</td>
<td>1- 3 color segment, 2- 2 color segments</td>
</tr>
</tbody>
</table>
```

-Part 2 is made of 2 light 2 ½” x 6” segments and 5 colored 2 ½” x 6” segments. This part will be made by joining 1- 2 colored segment to 1- 3 colored segment. A single 2 ½” x 6” light rectangle will need to be added onto each side of the 5- color segment. Make 16- Part 2’s.

```
<table>
<thead>
<tr>
<th>1 light, 5 color, 1 light</th>
<th>Number Needed</th>
<th>Parts Required (to make 1)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>16</td>
<td>1- Single light, 1- 2 color segment, 1- 3 color segment, 1 single light</td>
</tr>
</tbody>
</table>
```

-Part 3 is made of 4 light 2 ½” x 6” rectangles and 3 colored 2 ½” x 6” segments. This part will be made by sewing a 2- light segment to each side of a 3- color segment. Make 24- Part 3’s.

```
<table>
<thead>
<tr>
<th>2 light, 3 color, 2 light</th>
<th>Number Needed</th>
<th>Parts Required (to make 1)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>24</td>
<td>1- 2 light segment, 1- 3 color segment, 1- 2 light segment</td>
</tr>
</tbody>
</table>
```

-Part 4 is made of 6 light 2 ½” x 6” rectangles and a single 2 ½” x 6” colored rectangle. This part will be made by joining a 3- light segment to opposite sides of a single colored 2 ½” x 6” rectangle. Make 12- Part 4’s.

```
<table>
<thead>
<tr>
<th>3 light, 1 color, 3 light</th>
<th>Number Needed</th>
<th>Parts Required (to make 1)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>12</td>
<td>1- 3 light segment, 1 single color, 1- 3 light segment</td>
</tr>
</tbody>
</table>
```

8. Assemble each middle column as shown below. Make 4 middle columns.
9. Assemble quilt top by joining the 4 middle columns together. Join a side column to each side of the quilt middle. Press.
10. Quilt as desired.
11. Join 8- 2 1/2" x WOF binding strips on the diagonal. Press.