



**Skill Level:** Confident Beginner**Finished Quilt Size:** 52" x 60 1/2"*Please read all instructions before beginning. Pre-washing NOT recommended.*

## Yardages and Cutting

*WOF is width of fabric from selvage edge to selvage edge. Remove as little fabric as possible when removing selvages and squaring strip ends.*

### Alternative Age panel

- Trim to 34 1/2" x 43".

### 3/4 yard transportation print

- Fussy-cut (4) 5 1/2" squares, centering a motif in each square.

### 3/4 yard brass gear print

- 4 strips 5 1/2" x WOF.

### 1 1/8 yards black solid

- 6 strips 3" x WOF for outer border.
- 5 strips 2" x WOF.
- 1 strips 2" x WOF; cut into (4) 2" x 5 1/2" strips.

### 5/8 yard charcoal gear print

- 6 strips 2 1/4" x WOF for binding.

### 4 yards 44/45" backing fabric OR

### 4 1/3 yards directional backing fabric

- 2 strips 68" x WOF OR
- 2 strips 76" x WOF for directional fabric

### OR

### 2 yards wide backing fabric

- 1 piece 68" x 76"

### Batting

- 1 piece 68" x 76"

## Completing the Quilt

*Use a 1/4" seam allowance for all stitching. Press seams as directed.*

1. Stitch the 2" x WOF black strips short ends together to make a long strip. Press seams to one side. Cut into 2 strips each 47 1/2" and 43". Sew the 43" strips to the long sides of the panel. Press seams toward the strips. Set aside the 47 1/2" strips for step 3.

2. Measure the 5 1/2" brass gear print strips. If at least 43" long, cut into 2 strips each 43" and 34 1/2". If not 43" long, sew all 4 strips short ends together. Press seams to one side. Cut into 2 strips each 34 1/2" and 43", cutting the shorter strips first. Stitch the 43" strips to the sides of the bordered panel to make the 47 1/2" x 43" panel row. Press seams toward the strips.

3. Sew the 2" x 47 1/2" black strips from step 1 to the top and bottom of the panel row. Press seams toward the strips.

4. Stitch 2" x 5 1/2" black strips to the ends of the 5 1/2" x 34 1/2" gear strips and then add a 5 1/2" transportation square to each end to make (2) 5 1/2" x 47 1/2" strips. Press seams toward the black strips. Sew the strips to the top and bottom of the panel section to complete the 47 1/2" x 56" quilt center. Press seams toward the strips.



5. Sew the 3" x WOF black strips short ends together. Press seams to one side. Cut into 2 strips each 56" and 52 1/2". Sew the 56" strips to the sides of the quilt center and the 52 1/2" strips to the top and bottom to complete the top. Press seams toward the strips.
6. If using 44/45" backing fabric, remove the selvage edges from the backing pieces. Join the pieces on the long edges with a 1/2" seam allowance. Press seam open. Trim to make the 68" x 76" backing piece.
7. Layer the quilt top with the backing and batting pieces. Quilt as desired. Trim batting and backing even with the top.
8. Join the charcoal gear print binding strips on the short ends with diagonal seams to make a long strip. Press seams open. Press the strip in half along the length with wrong sides together.
9. Bind the quilt edges using your favorite method to complete the quilt.