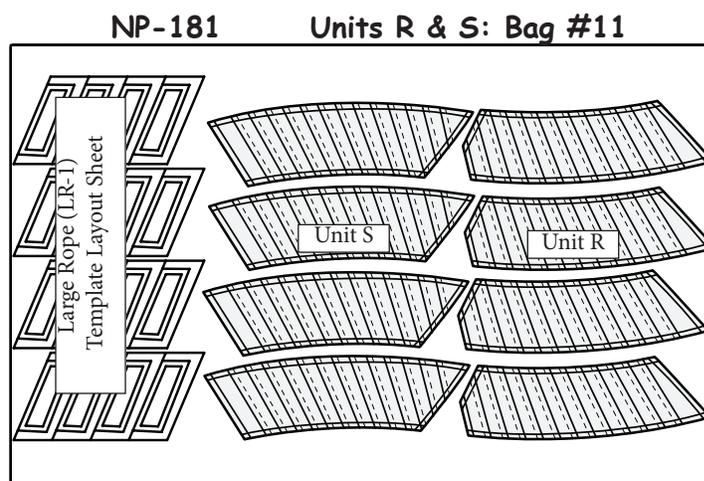
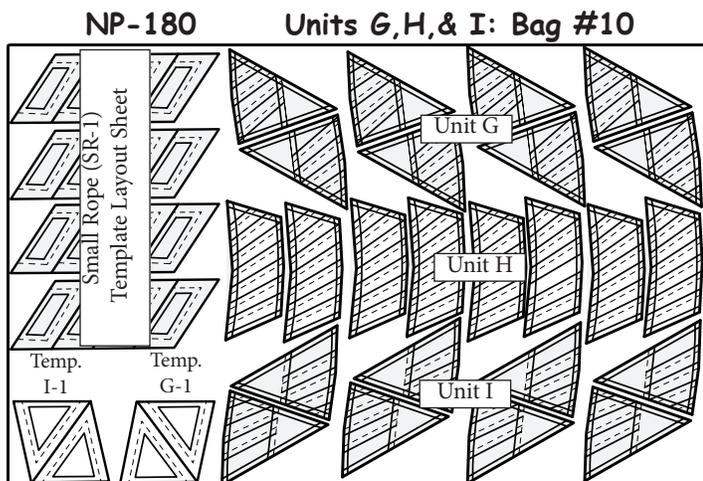


# Mariner's Compass

## Booklet Five: Chapter 6

Foundation Papers, Templates and Templates Layout Sheets

You should have received (1) copy of NP-180 and (2) copies of NP-181.



Clip the Foundation Papers, Templates, and Template Layout Sheets for each Unit together and place into the corresponding bags listed with each template. You will end up with (8) papers for each *Unit-G, H, I, R, & S*, (4) Template Layout Sheets for each of the small and large rope, and (2) single templates for *Unit-G and Unit-I*.

## Chapter 6: Units-G, H, I, R, & S (Ropes)

**Chapter 6:** Units-G, H, & I make up the small rope and Units-S & R make up the large rope. Two fabrics (A14 & A15) are used to complete the piecing for both ropes. If you study the quilts shown on the cover pages you will find that most of the instructors used more than two fabrics to make their ropes. One of the quilts had (16) different colors. A couple of our instructors used different color families for the small and large ropes. The number of fabrics used in the color selection for the rope is not important. The number of pieces you cut for the rope is. The formula is simple: The total number of pieces in each rope is divide by the number of fabrics.

### Formula Example:

Large Rope: (208) pieces divide by (8) fabrics = (26).  
You will need to cut (26) pieces from each fabric.

Sec. 14 Temp LR-1: (8) pieces cut 1/2" wider than template LR-1. Cut (1) piece from each fabric.

Small Rope: (152) pieces divide by (4) fabrics = (38).  
You will need to cut (38) pieces from each fabric.



One 42" strip yields approximately (20) pieces

How you select and manage your colors is up to you. Don't be afraid to play with your options. However, since I am providing you with cutting instructions, I need to pick a number to work with. Working with two fabrics is the easiest way to both calculate and follow the cutting instructions.

### Cutting Instructions Unit G, H, & I, Bag #10

Units-G, H, and I: Fabric **A14 and A15 (152 Pieces)**

**Step 1:** A total of (8) 3-1/2" by 42" strips are cut to complete the small ropes. The strips are cut across the width of the fabric from selvage to selvage. (4) strips are cut from Fabric A14 and the other (4) strips are cut from Fabric A15.

**Step 2:** The strips from each color are stacked *right-side-up* separately into two groups. Two template layout sheets will be used for each color.

**Step 3:** Using the outer border of the Small Rope (SR-1) Template Layout Sheets as a guide. Crosscut (5) 3-1/2" by 6-1/2" parallelograms from each strip. Make sure to begin cross cutting the parallelograms from the far left of your strip to have enough fabric for all five subcut pieces of fabric.



**Step 4:** Restack (10) pieces from the same color *right-side-up* under each layout sheet. You will have (1) extra piece from each color family.

**Step 5:** Slice through the paper and fabric on Lines 1-3. Clip the section template to the stack of fabric beneath it, keeping the fabric pieces grouped together by color and place the pieces back into Bag #10 with the foundation papers.