



COGS

Planted Seed Designs 2 by Gerri Robinson

Supply List

Introducing PDD2- Pure and Simple Designs for the Next Generation. The next generation being adult sons who love quilts – just not their mom’s quilts of florals, stripes, stars, and pinwheels! They want quilts that look and act more like them; graphic, less designed, simple, and clean! COGS was named for what the block represents; a wheel with a series of projections on its edge that transfer motion by engaging on another wheel. COGS uses only 2 basic quilting elements: Square-in-a-Square (SIAS) and Triangle-in-a-Square. (TIAS)

Finished Size: 72” x 84” Block 12 ½”x12 ½”

Level: Intermediate

Class: 1 day class

Pattern: “ **COGS** “, Planted Seed Designs by Gerri Robinson \$10.00 on the website

(optional but recommended) **Triangle-in-a-square Ruler** from Planted Seed Designs \$14.95 OR a template

Pattern is included in the COGS pattern that you can transfer to template plastic

Fabric Requirements: This pattern has the choice of 3 designs with fabric requirements different with each. All have the same block but different layouts. The designer used Ombre fabric from Gem Stones Fabric Collection (found on the website). Your stash can be used with masculine colors and simple designs or solids.

Josh – design (Class sample)

Background: 5 1/8 yards

Blocks: 8 assorted Prints ¾ yard each

Binding ¾ yard

Backing 5 ¼ yard

Tool: Triangle-in-a-Square tool (\$14.95) on website or template plastic

Basic Sewing Supplies including:

Sewing Machine in good working order, ¼” foot or setting on machine, and a new needle. Don’t forget the cords for Your machine plus an extension cord

Cutting mat 12x 18 with rotary cutter and new blade

Extra Light (if you need it) for your machine

Piecing thread (I use Aurifil in a shade of gray or off white)

Small Traveling iron and an ironing surface (Wool Mat 12” or 14”square, ironing table etc) NO LARGE IRONS!

Pins and Seam Ripper

Squaring -up rulers 4 ½ x 4 ½” or larger; 1” x 6” and optional is a 12 ½ x 12 ½” (I will have one to use)

Pre-cutting Assignment before class: If you have chosen to make your own templates, do that first. Choose which design you want to use: Andrew, Michael, or Josh. The clog block is the same for each design, just the amount of blocks varies and background. I have made the Josh design for my quilt. I think that you will be able to get **8-10 blocks** done in class if you have an accurate ¼” foot or marking on your machine. **Please cut from your fabric the pieces for at least 8 blocks.** Label and put the pieces for each individual block in a sandwich baggie. Bring more to class if you want. No need to bring Binding, Backing or batting. We will just be working on blocks in class.

To Make 1 Clog Block : This is a 2 color block (print and background) Use Basic Techniques/pg. 1-2 for diagram of cutting the pieces of the block

Print (color): 4 pairs of side triangles (right sides together so pairs are mirror images (8) (use the template)

(16) 2 ½” x 2 ½” squares

Background(white): (5) 4 ½” x 4 ½” squares

(4) 4 ½” triangle-in-a-square center triangle (use the template)