



- The reuse of the 1950's Circa 15 Singer sewing machine is the inspiration for the industrial vintage aesthetic.
- Upgrading a few mechanical issues including: a motor belt, lamp, power cord , footer and needle, fully greasing and polishing to its original state.



Photo Credit: Barbara Frigiore



- Creating a casement octagon shape gives a vintage appeal.
- The piece standing at 32" tall, which will incorporate ergonomics to have a better seating position for function.
- Stained with a Special Walnut stain, accent of mint green color and aged piping adds to the Mid-Century aesthetic.
- A minimal lighting fixture was added for function and structure.
- While not in use the piece can be used as a decorative table for a vintage inspired home.



Photo Credit: Barbara Frigiore



- Single lid opening true to the vintage aesthetic.
- When closed the walnut stain provides a serious look until the surprised within is relished.
- The mint green makes a bold and loud statement.

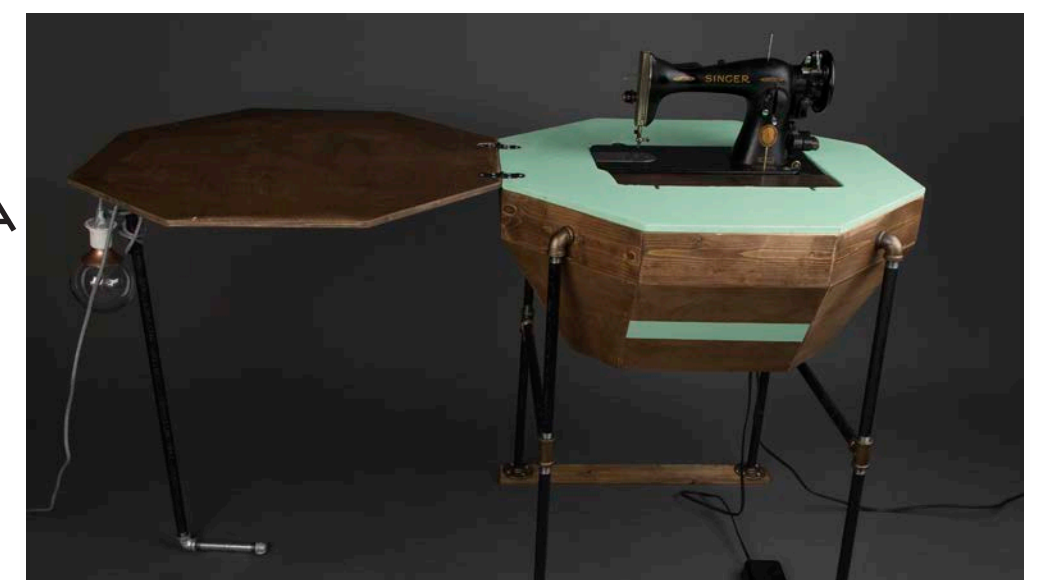


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Before —————> In Progress —————> After

Geo Granny

In the making

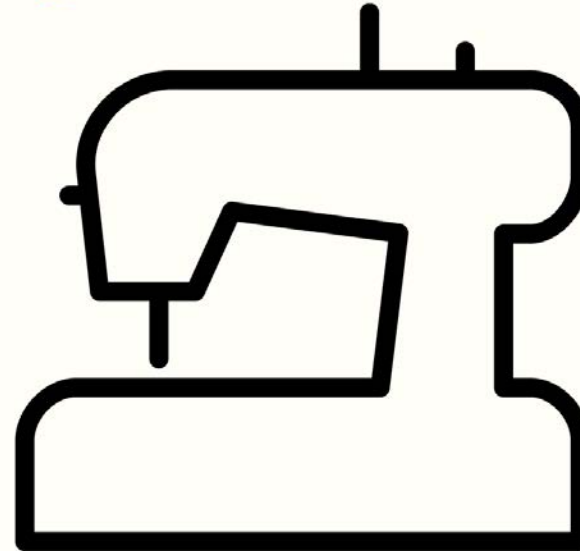
Inspired by the retro mid-century modern era, using pastel colors, geometric lines and contrasting shapes, will create a sense of nostalgia that will bring our modern day world back in time to our grand-mother's sewing room.

Construction

A 22.5 degree cut was used for the miter joint. This will give the frame an octagon shape.



6 QUESTIONS: GRANNY CHIC 1950'S SEWING TABLE



Reduce land field contribution

Reduce, Reuse and Recycle

WHAT?

- What is the competition?** Mam-and-Pop Shops, Furniture Designers, Sewing machine companies
- What is its intended purpose?** To reduce off-gassing of new building materials. To be used for a small sewing project or for a vintage decorative piece.
- What functions should be included?** A working sewing machine. Foldable table for easy storage
- What are other things that it might do?** Used as a work surface. Accent table, Small desk, Entry Table
- What is the expected cost for the furniture?** Depending on the cost of the power cord, the cost to range anywhere between \$50-\$200
- What is the product's life expectancy?** The product is intended to last the life span of the owner. If maintained and will keep the sewing machine and table could last for generations.

WHO?

- Who is in the market for this Product?**
 - Elderly Women
 - Vintage Novelist
 - Fashion Forward Individuals
 - Textile Guru
- Who will use this product?**
 - Elderly Women
 - Vintage Novelist
 - Fashion Forward Individuals
 - Textile Guru
- Who will sell or distribute the product?**
 - Local fabric shops
 - Local vintage furniture stores
 - Consignment stores
- Who will maintain the Product?**
 - The owner
 - A Singer sewing machine shop
 - Craftsmen (casework issues)



After the cuts the piece was glued and nailed for support. This part of the piece will be put under the most stress, so by giving double support the piece has a longer life span.



After the frame was built, the skirting then needed to be placed. Using a combination of rectangles and triangles, formed the covering for the sewing machine. These cuts were at a 36 degree cut to the angle attached to the frame and a 22.5 degree cut to attach the pieces together. Wood glue and nails were also used for support.



When the casement is flipped up-right the function of the piece and the reasoning for the angled skirting is revealed. The angled point covering was placed for knee height needs. Since this function was added, a counter height stool can be placed for seating. This gives a modernized approach to the classic sewing machine.

Using a retro mint green color to give the walnut stained casement a period effect Applied the color in a varsity strip style on the rectangle pieces of the skirting.



Is placing color on the inside of the casement allows continuation of the theme from the outside.

Style

Construction

Finish