

FABRICATION

Rowley project list: Upholstering an Oval-Back Chair

Whether this style of chair is called a Picture-back or an Oval-Back, it is upholstered the same. You will find three areas to upholster: the Outside Back, which is done from the inside, the Inside Back and the Seat. Adding welt cord or decorative nails helps to bring this chair to a statement piece for any room.



MATERIALS & SUPPLIES

Rowley Products	SKU
120" Flat Tape Measure	<u>DT8</u>
Upholstery Staple Remover	<u>MH22</u>
71 Series Staples	<u>NS33/E</u>
R-TEC Upholstery Air Stapler	<u>NSG10</u>
Magnetic Tack Hammer	<u>MH10</u>
Skirtex Stiffener	<u>SKX55/</u>
Spray Adhesive	<u>AS30</u>
R-TEX Firm Double Welt Cord	<u>WC52</u>
Upholstery Regulator	<u>MH34</u>
Polyester Batting	<u>PF72</u>
Polyester Iron-On Batting	PA20/
Scissors	<u>CU22</u>
High Temperature Glue Gun	<u>DT50</u>
High Temperature Glue Sticks	<u>DT55</u>

UPHOLSTERING AN OVAL-BACK CHAIR: STEP-BY-STEP INSTRUCTIONS:

This project guide covers the steps to upholster an Oval-Back chair and to make a small lumbar pillow that has quilted detail.

Measuring for Yardage Needed:

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On the Inside Back, measure the widest and tallest area of the fabric, adding 2" to each side for "play."

Measure the Seat at the widest and deepest area, adding 2" on each side for play.





For the Outside Back, use the Inside back measurements.



Measure all areas of double welt cord. Welt will need to be cut on the bias.

Complete a cut plan to figure amount of yardage needed for your project.

- **A.** Lay pieces out on a grip, not exceeding the width of your fabric.
- **B.** Add up all lengths and divide by 36 for yardage.



Cutting and Marking the Pieces:

From your cut plan, cut the Inside Back, Outside Back and Seat, as well as the welt cord strips needed.





Join welt strips as needed and make double welt.





Tear-Down:



5

4

Gently remove double welt and all exposed staples.

Remove fabric on the Seat and Inside Back, removing all exposed staples.

Remove and save batting and any foam, removing all exposed staples.

Remove layers of foundation padding from the Outside Back, then remove fabric and all exposed staples.

- **A.** ALL staples must be removed.
- **B.** Be very careful in pulling the staples as most of the time you will be against good wood.

Repair any mars from removing staples.



Upholstering the Outside Back:

Lay the chair face up on the table to expose the opening for the Outside Back. This will be the inside of the chair back.

Place fabric face down, aligning pattern.

Staple fabric in place, stapling in the trench but not right up tight to the good wood.

Fold in or trim away any excess fabric.

(5) Add a layer of batting or stiffer material to keep fabric in place and to help add stiffness to the back.









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Upholstering the Inside Back:

1

Replace and sparingly staple foam and batting.



Place fabric, aligning pattern to match Outside Back pattern placement.

Staple, stapling in the trench but not right up tight to the good wood.



3

Trim away any excess fabric so no fabric sticks out past the channel.



Upholstering the Seat:

Replace and sparingly staple foam and batting.

Cut away excess batting at the front corners.





2

Staple the batting in the channel but not right up against the good wood.





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6

7

Place fabric on seat, matching Inside Back pattern placement.

Trim and tuck edges. Staple in the channel.

Around the back rails, make a "peace sign" relief cut to allow good fabric to fold to each side of the rail.

8

At the front corners, fold in and staple a pleat, making sure the pleat faces the side of the chair.

















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Adding the Double Welt Cord:

Starting at an end placement, cut the cord out of the casing, fold the casing back on itself and seal with a drop of hot glue. This makes a "good stop."



Make a "good stop" on the welt at the other end of the area.

Glue the welt to the chair, covering the channel and hiding any raw edges.



Complete all areas of welt.



Finishing the Chair:



2

Staple a layer of Cambric to the bottom of the chair.

Steam the chair to fluff up the foam and release any small wrinkles.



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Making the Quilted Lumbar Pillow:



Cut front and back of pillow to match pattern placement of chair.



Iron on a layer of Iron-On batting to the front and back pieces.



Make enough welt to go around the pillow + a few inches for joining.



On the front piece, top stitch around the geometric shape to give a quilted look.



Sew welt to front, joining at the machine.







Place front and back, right sides together and sew around outside, leaving a small area for turning.

Turn right sides out and stuff.



Hand close.





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