

# COLTON BACKPACK PAPER PATTERN

**NOTE:** Paper Patterns are intended for experienced leathercrafters.

## WHAT'S INCLUDED?

Paper Pattern

## SUGGESTED SPECS\*\*

3/16" Seam Allowance

## RECOMMENDED MATERIALS

5 to 6 oz (2 to 2.4 oz) Semi-Firm

Tempered Leather (10.5 sq. ft.)

8 to 9 oz (3.2 to 3.6 mm) Firm Tempered

Leather (5 sq. ft.)

1" D-Rings (4)

1" Center Bar Buckle

Felt or other padding material (will be exposed)

## REQUIRED TOOLS

Harness Needles and Thread

Scratch Awl

Knife

Straight Edge

Pricking Irons/ Stitching Chisels

Round Drive Punch

Binder Clips or Similar

Bell Skiver, Skiving Knife, or Wide Edgers

Wing Dividers

## RECOMMENDED TOOLS

Stitching Horse

Edge Finishing Materials

Preferred Adhesive

\*\* Please note the type of leather and tools you use will affect the outcome. Please use your best judgment when assembling your project. We recommend outlining the order of operations, measure and count twice before making any permanent alterations to your pattern.

## PAPER PATTERN CARE INSTRUCTIONS

**OPTION 1:** Before cutting out pattern pieces, adhere a stiffer paper (cardstock or similar) with preferred adhesive.

**OPTION 2:** After cutting out pattern pieces, laminate individual pieces.

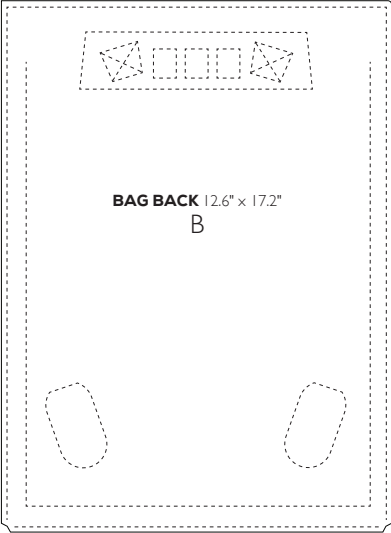
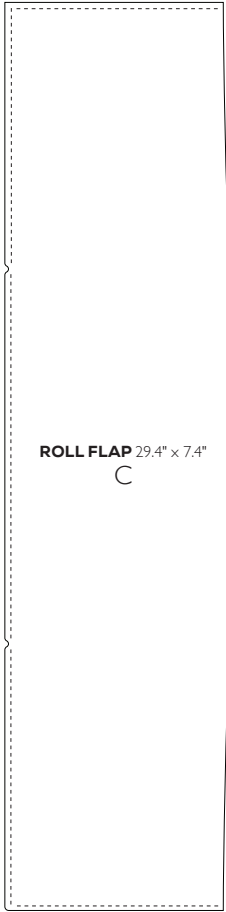
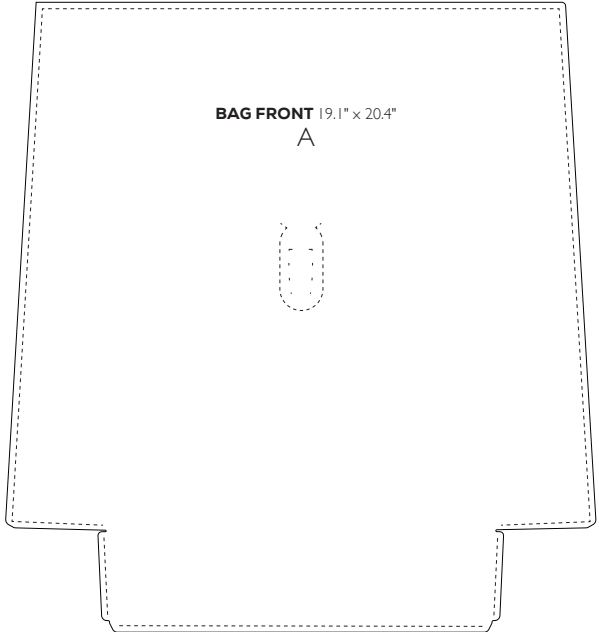
These are just suggestions to prolong the lifespan of the paper pattern. With proper care, these patterns can be used again and again!

LABEL	PATTERN PIECE	PIECES REQUIRED	RECOMMENDED LEATHER WEIGHT
A	Bag Front	1	5 to 6 oz (2 to 2.4 mm)
B	Bag Back	1	5 to 6 oz (2 to 2.4 mm)
C	Roll Flap	1	5 to 6 oz (2 to 2.4 mm)
D	Back Pocket	1	5 to 6 oz (2 to 2.4 mm)
E	Front Closure	1	8 to 9 oz (3.2 to 3.6 mm)
F	Shoulder Straps	2	8 to 9 oz (3.2 to 3.6 mm)
G	Shoulder Cushions	2	Felt or Other Padding
H	Buckle Strap	1	8 to 9 oz (3.2 to 3.6 mm)
I	Hardware Support	2	8 to 9 oz (3.2 to 3.6 mm)
J	Base Strap	2	8 to 9 oz (3.2 to 3.6 mm)
K	Handle	1	8 to 9 oz (3.2 to 3.6 mm)
L	Adjustable Strap	2	8 to 9 oz (3.2 to 3.6 mm)
M	Adjustable End Tab	2	8 to 9 oz (3.2 to 3.6 mm)
N	Keeper	2	8 to 9 oz (3.2 to 3.6 mm)
O	Strap Keeper	1	8 to 9 oz (3.2 to 3.6 mm)

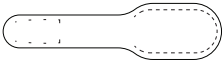
## ASSEMBLY INSTRUCTIONS

1. Cut required pieces. Before assembly, take the necessary steps to prepare leather and edges.
2. Attach the felt Shoulder Cushion (G) to Shoulder Strap (F).
3. Create the Keepers (N).
4. Slide D-Rings on to the Hardware Supports (I), then sandwich the Shoulder Strap (F) in-between the Hardware Support (I) and align the box of stitch holes; stitch shut.
5. Sandwich Adjustable Strap (L) in-between End Tab (M) and stitch closed.
6. Lay Base Strap (J) and Adjustable Strap (L) flesh sides together where they have aligning stitch holes. Stitch one line closed, insert the Keeper (N) in-between them. Then stitch the other line closed.
7. Attach the Buckle Strap (H) to the center square on Bag Back (B).
8. Attach Handle (K) to the squares on either side of Buckle Strap (H) on Bag Back (B).
9. Attach Shoulder Straps (F) to Bag Back (B) on either side of Handle (K).
10. Attach Base Strap (J) to the Bag Back (B) on the aligning holes.
11. Attach the Strap Keeper (O) to the Bag Back (B) by threading Handle (K), Buckle Strap (H), and Shoulder Straps (F) through Strap Keeper (O)
12. Feed the Base Strap (J) and the Adjustable Strap (L) through the D-Rings on the Shoulder Strap (F).
13. Attach the Back Pocket (D) to the Bag Back (B).
14. Attach the Bar Buckle to the Front Closure (E).
15. Attach the smaller half of Front Closure (E) to the Bag Front (A) first.
16. Stitch the larger half of Front Closure (E) over the top of the smaller half, securing the Bar Buckle in place.
17. Stitch corners of Bag Front (A). Align stitch holes and overlap the bottom of the bag over the side.
18. Attach Bag Front (A) to Bag Back (B). The flesh side of Bag Front (A) should overlap the grain side of Bag Back (B).
19. Overlap and align the short edges of the Roll Flap (C); stitch closed.
20. Insert the Roll Flap (C) into the constructed Bag Body and align stitch holes. Seal the seam to complete the project.

**PROJECT OVERVIEW**



**FRONT CLOSURE** 1.8" x 7.1" E



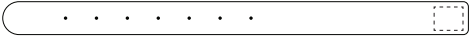
**SHOULDER STRAPS** 1.6" x 17.6" F



**SHOULDER CUSHIONS** 1.8" x 13.1" G



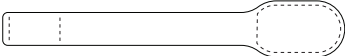
**BUCKLE STRAP** 1.1" x 15.1" H



**HARDWARE SUPPORT** 1.1" x 5.6" I



**BASE STRAP** 1.8" x 11.1" J



**HANDLE** 9.8" x 1.1" K



**ADJUSTABLE STRAPS** 1.1" x 13.6" L



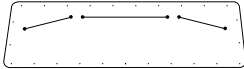
**ADJUSTABLE END TAB** 3.4" x 1" M



**KEEPER** 1.1" x 2.1" N



**STRAP KEEPER** 7.8" x 2.13" O



● PUNCH

— CUT

- - - STITCH

▨ SKIVE

**COMPLETED PROJECT**





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