

## SUPPLY LIST

### Headstall:

- Rotary Hole Punch - <https://www.amazon.com/General-Tools-72-Leather-Punch/dp/B00004T7WS/> (\$10)
- Screw Rivets multisite pack - <https://www.amazon.com/gp/product/B0BZC84B34/> (\$11)
- 12x24" sheet of leather (4mm thick ideal, but 2mm will work): <https://www.amazon.com/gp/product/B09NKH1S11/> (\$25)
- 78" long, 3/4" wide leather strap: <https://www.amazon.com/gp/product/B07BHN21JX/> (\$23)
- 11 buckles with 3/4" inner bar space: <https://www.amazon.com/dp/B08Y8VCJC1> (\$17)
- Exacto knife with extra blades: <https://www.amazon.com/dp/B086DH27TR> (\$7)
- 3/4" D-rings: <https://www.amazon.com/ZoloAJay-Semi-Circular-Collars-Hardware-Accessories/dp/B0C226JYJC/> (\$4)
- Leather glue (if you use 2mm leather. If 4mm, you won't need this step): <https://www.amazon.com/Leather-Adhesive-Substrates-Different-Materials/dp/B0D8B4X4Q4/> (\$8)
- Optional: pattern shows use of snaps. You can do this or simplify and use rivets.

### Bit Gag:

- 5" horse bit, rubber: <https://www.amazon.com/gp/product/B005JERCCQ/> (\$12)

### Optional:

- Tailor's pencil: <https://www.amazon.com/gp/product/B0BDFW2NQ8/>
- Edge burnisher: <https://www.amazon.com/gp/product/B0BJB3715B/>
- Nail file (to sand rough edges)
- Strap end dies: <https://www.amazon.com/gp/product/B0C8HHZR2C/>
- 2 clips with 1" ends to make a set of reins with leftover 1" strap: <https://www.amazon.com/dp/B08YJLJYS> (\$12)

## INSTRUCTIONS

### Headstall:

1. Cut out the pattern
2. Place head stall side, ear and blinker pattern on the leather sheet and trace. Flip pattern and trace again to make the other side. If using 2mm sheet, cut 4 blinkers- we will be doubling them up so they aren't floppy.
3. Cut out pieces.
4. Line up the pattern on the pieces and use the rotary hole punch tool to cut out holes where indicated for rivets.
5. Attach ears first, folding the ears and putting a rivet through the two sides and into the side.

6. Cut straps to lengths in the pattern. Optional: use strap end dies to shape the ends of the straps.
7. Using the rotary hole punch, punch holes in the straps where indicated in the pattern.
8. Cut out 10 buckle attachments from the straps. Use the rotary tool for the holes. You can use the rotary tool to cut the slit for the buckle or the Exacto knife.
9. Cut 2 D-ring attachments from the straps and cut holes for rivets with the rotary tool.
10. Assemble the buckles and d-ring attachments on the two sides.
11. Buckle the straps on.
12. If using 4mm sheet or thicker, simply attach the blinkers. If using 2mm, glue the two blinker pieces together to create one set of sturdy blinkers. Trim and sand edges so they're even; attach blinkers.

#### Optional: Reigns

1. With leftover 1" strap, cut a length that you want your reigns (aprox. 36").
2. Put strap ends through clip ends and rivet together.
3. Clip to d-rings on headstall!