



# Project Plans

## DIY Goat Kidding Pens



These project plans will build a single panel set with 2 pens 52" wide by 64" deep. The overall dimensions are 104" wide x 64" deep x 50" tall. You can customize the measurements in these plans as needed to fit your space. The finished panel sets pop up quickly for easy setup and fold flat for storage.

### Materials

- (3) 16' welded wire cattle panels\*
- (24) Zip/Cable ties OR 1" hog rings
- (6) 1" pipe clamps. OR 1" hog rings
- (2) gate spring clips

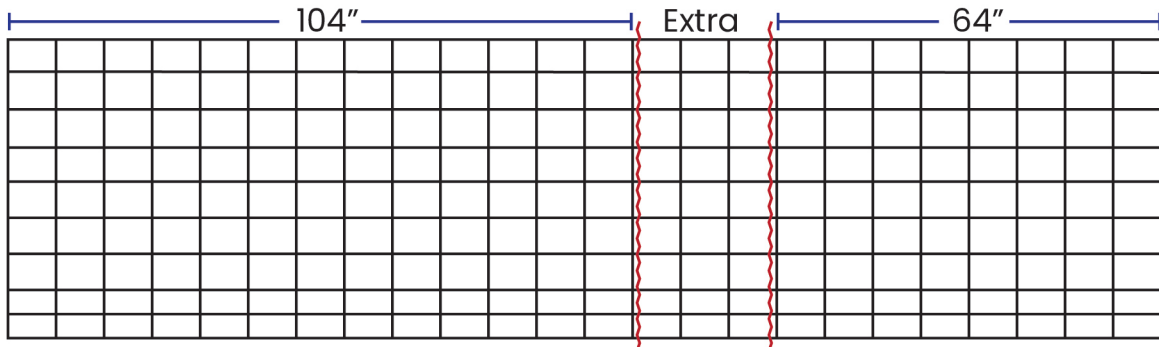
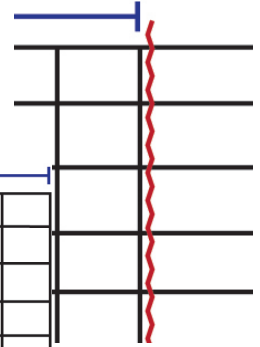
\* Goat panels can be used in place of cattle panels. They have vertical and horizontal supports spaced every 4". You will need to adjust measurements accordingly.

### Tools for Assembly

- 25' tape measure
- Bolt Cutters AND/OR Grinder with cutting wheel
- Hog ring pliers OR side cutter snips

# Assembly Instructions

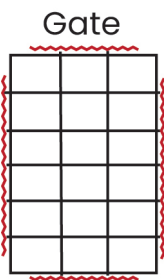
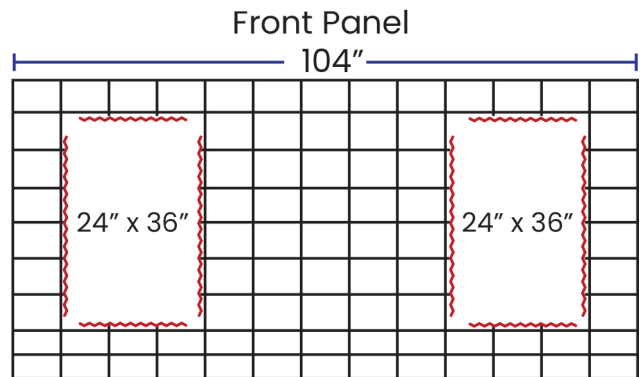
1. Measure and **cut 2 panels at 104" long**. Be sure to leave the vertical support and cut the horizontal bars close to it so you can attach the front and back to the side panels.



You will cut a front or back panel and 1 side panel from (1) 16' panel

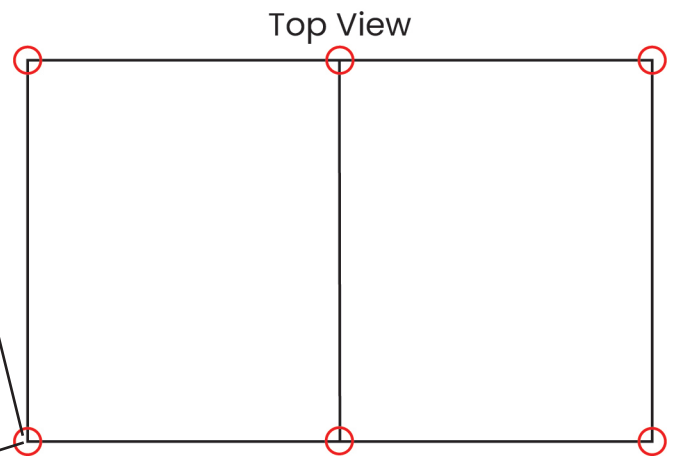
2. Measure and **cut 3 panels at 64" long**. 2 for the sides, and 1 for the center divider. Be sure to leave the vertical support and cut the horizontal bars close to it so you can attach the sides and center to your front and back panels. Cut your center divider from the end of your 3rd, 16' panel. You will use the extra panel to make gates.

3. On the front panel only, cut 24" wide x 36" tall holes for gates as shown in the illustration. Cut out the INSIDE of the horizontal and vertical supports leaving a solid frame around the hole. You will have to duck going in and out of the pens, but without a top row, your pens will not hold their shape.



4. From the extra panel, cut 2 gates. These should be the same size as your gate holes at 24"x36". Cut on the OUTSIDE of the horizontal and vertical supports leaving a solid frame around your gate.

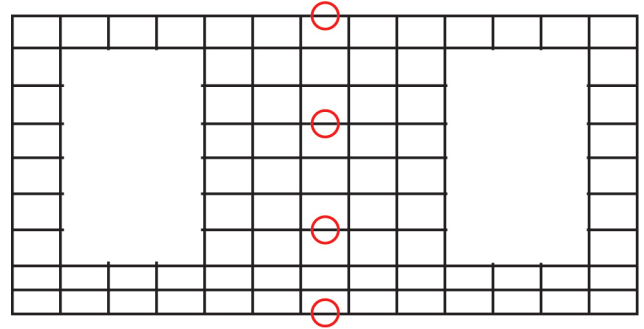
5. Attach the side panels to the front and back at the corners using hog rings or zip ties. Attach each corner in 4 locations. Make sure the horizontal supports of your panels are on the outside of the pens. This will help your pens fold easier.



# Assembly Instructions continued...

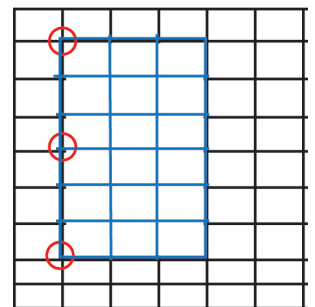
6. Attach the center divider. These connections should be in the center of a square. Do not fasten them tightly as the center divider needs to slide when you fold the pens up and down.

Attach the center divider



7. Attach each gate to one side of the gate hole using hog rings or pipe clamps. Attach the top of the gate above the top edge of the hole.

Attach gates



8. Place clips on the open side of the gates to hold them closed.

