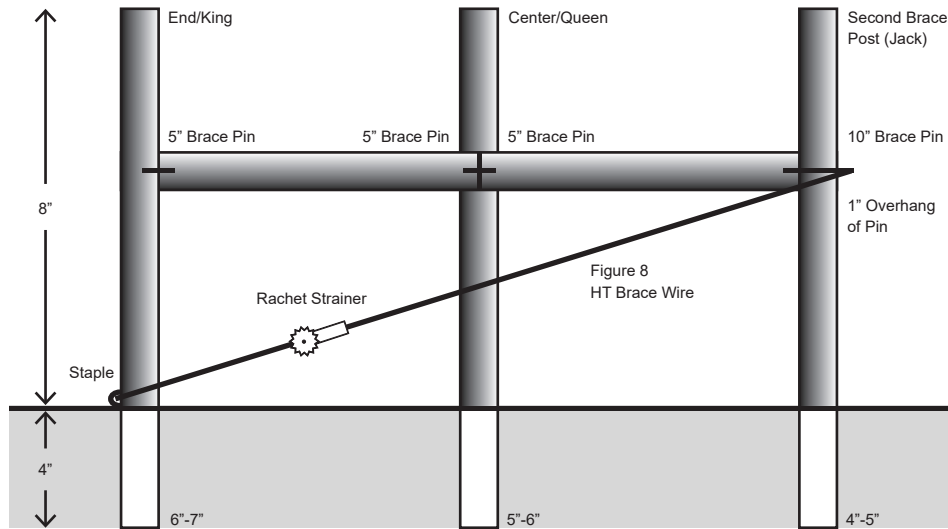




Double H Brace Installation:

7' Fixed Knot Bull Barn Woven Wire Fence



MATERIALS

✓ Posts: All Wooden Posts are .40 CCA Treated Southern Yellow Pine, Round

- End Post/Corner (King) 12' x 6"-7"
- Brace Post/Center (Queen) 12' x 5"-6"
- Second Brace Post (Jack) 12' x 4"-5"
- (2) Horizontal Brace Rails 8' x 4"-5"

✓ Brace Pins: All Brace Pins are Hot Dipped Galvanized Steel

- (3) 5" Brace Pins • 10" Brace Pin

✓ Brace Wire: Double Wrap 12.5 Gauge Class 3 Galvanized High Tensile Wire

- 100' length

✓ Staples: 1.75", Class 3 Galvanized Double-Barbed or Collated, Multi-barbed

✓ Ratchet Type In-Line Wire Strainer

QUICK GUIDE

1. Drive End Posts, Brace Posts, and Line Posts into the ground, following straight Guide Wire.
2. Horizontal Brace Rails should be installed 2/3rds up from the ground to top of post, place between the 2nd and 3rd line wire to avoid interfering with stapling of fence. Mark fence posts to align drilling for brace pin pilot holes.
3. Drill a 3/8" by 2.5" hole in the End Post/King, 3/8" straight through the Center Post/Queen and Second Brace Post/Jack. Drill a 3/8" by 2.5" hole on both ends of two Horizontal Brace Rails.
4. Drive 5" Brace Pin into End Post and set the Horizontal Brace Rail. Next, align the Horizontal Brace Rail with the Center Brace Post and drive two 5" brace pins (or one 10" brace pin) to secure the rail.
5. Set the second Horizontal Brace Rail onto the Brace Pin on the Center Rail/Queen and then lift and secure to the Second Brace Post/Jack. Drive 10" Brace Pin into the Second Brace Post/Jack, allowing 1" of the pin to protrude to hook the Brace Wire onto.
6. Partially drive a Barbed Staple into the End Post/King, 3"-4" from the ground on the side of the post opposite of the Horizontal Brace Rail. Thread the Brace Wire through the staple, across the front of the Center Post/ Queen, and over the protruding 1" of the Brace Pin. Double wrap the Brace Wire in two criss-crossing loops to create a double figure eight.
7. Install the wire strainer on the Brace Wire opposite to the side the woven wire fence will face and tighten with Ratchet Tool.

Note: Line Posts should generally be spaced 20' apart, but consider factors such as soil, climate, animals contained or excluded, and terrain to determine spacing and bracing needs. Treated Southern Yellow Pine posts should be 4"-5" diameter. T-posts may be used as a substitute on straight stretches for every other post.