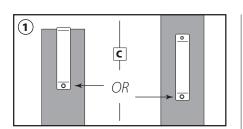
HORESRAIL® – BASIC INSTALLATION GUIDE





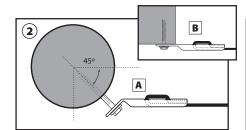






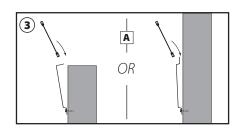
Attach brackets to line posts

- **A)** Find the center tangent of each post this will reduce binding
- **B)** Use a tape measure or a marking board to locate and mark the top of each bracket - from the top down
- C) Attach Single Hole Top Line Post Brackets and Single Hole Line Post Brackets (bottom hole only)



Install rail onto selected end buckle and attach to end post

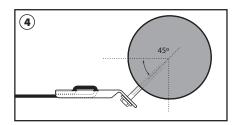
- **A)** Pre-Bent 45° Attaching Buckle attach at a 45 degree angle leaving the lag screw partially out
- **B)** OPTION: Straight Attaching Buckle for use on a flat surface such as a building **Note**: *Tighten the lag screw*
- C) IMPORTANT: Do Not Overtighten!



Payout rail and insert into brackets

To best protect the rail - Use either a "Payout Box" or an oversized spinning jenny

- A) Lift and slide rail in place
- **B)** Align Brackets to right angle of rail allowing for movement



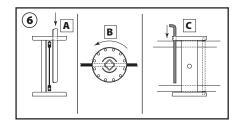
Install other end of rail using the proper end buckle

- Tighten lag screw halfway
- Leave sufficient length in rail to allow proper tensioning (see Step 6)

Finish attaching all brackets to line and end posts

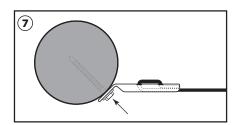
Use wide shoulder, hex head drive screws for each bracket

Bracket must be at right angle to rail - allowing for movement



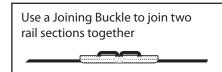
Install Spooler and tension the fence For aesthetics - place Spooler 12" (305mm) min.

- **A)** Place Spooler on rail and slide "removable" hub piece into place
- **B)** Allow for one full rotation before becoming taut
- C) Place locking pins into pre-drilled holes, opposite each other, to stop the Spooler from unwinding



Complete your fence installation by fully tightening the lag screws from (Step 2 and Step 4) - this will also further tension the rail!

· IMPORTANT: Do Not Overtighten!



HARDWARE AND ACCESSORIES

BRACKET SCREWS: Use Wide Shoulder #8 - 2"minimum; 5/16" (#8 - 50mm minimum; 8mm) Hex Head Drive Screws Only

LAG SCREWS: 1/2" x 4" thru 6" (12mm x 100mm thru 150mm)

BENDING TOOL: for Simplicity and Neatness
The perfect tool for bending rail to the optimum

shape and dimension

EXTENDED HANDLE RATCHETS:

Used for a "One-Man" Installation Process!



Hardware is **Double Coated** for Superior Weather Resistance:

E-Coat and Powder Coat

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