

Assembly of High Impact Line Brace



Your line brace kit contains the following:

- 2 - 7 ft. H-Posts (A)
- 1 - H Brace (B)
- 2 - Cross Braces (C)
- 6 - Bolts (D)
- 6 - Nuts (E)
- 12 - Washers (F)
- 1 - Wire Strainer (G)
- 1 - Strand High Tensile wire (H)

You will also need:

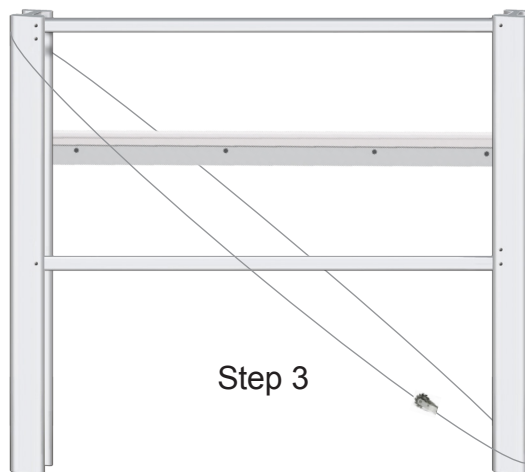
- Hammer or mallet
- 2 - 7/16" wrenches
- Post hole diggers or auger
- Concrete mix



- Step 1:** Lay the following pieces on the ground as shown below: H-Post (A), two Cross Braces (C), and one diagonal H Brace (B).
- Step 2:** Using the pre-drilled holes, bolt the three braces to the H-Post and loosely tighten.
- NOTE: The pieces are designed to fit snugly. You may need to tap them into place with your hammer or mallet.*
- Step 3:** Place the second H-Post (A) on the other side, aligning the pre-drilled holes in each. Bolt the three braces to the H-Post and tighten all bolts on both sides.
- Step 4:** Dig 2 holes (approx. 2 ft. deep) where you are going to install the brace. Use a horizontal brace (not diagonal) to measure spacing.
- Step 5:** Place assembled section(s) in the holes and level by either digging deeper or adding gravel or soil to the holes.
- Step 6:** Fill holes around posts with Quikrete or other concrete mix. Add water per manufacturer's directions and tamp/stir. After about an hour, you can top off the hole with soil and/or rock.
- Step 7:** Install the high tensile wire with strainer through the holes provided in the H-posts, beginning at the top of one H post and running diagonally down to the ground level of the opposite H-post. Once wire is through the holes begin to tighten with the strainer but do not over-tighten as this will cause the post to bend.



Step 1



Step 3

NOTE: It is advisable to wait 1 to 2 days (depending on weather) before placing tension on the brace - concrete will continue to cure as it ages.