

Assembly of Standard Impact Line Brace



Your line brace kit contains the following:

- 2 - 7 ft. H-Posts (A, B)
- 1 - Diagonal Brace (C)
- 2 - Cross Braces (D)
- 6 - Bolts (E)
- 6 - Nuts (F)
- 12 - Washers (G)

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 (D), and one Diagonal Brace (C).

Step 2: Using the pre-drilled holes, bolt the three braces to the H-Post and loosely tighten.

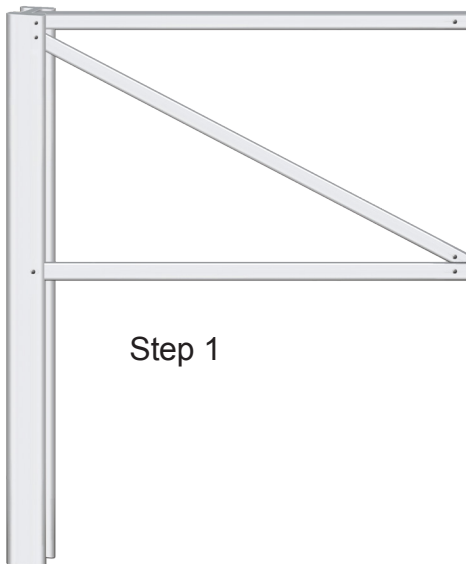
NOTE: The pieces are designed to fit snugly. You may need to tap them into place with your hammer or mallet.

Step 3: Place the second H-Post (B) 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.

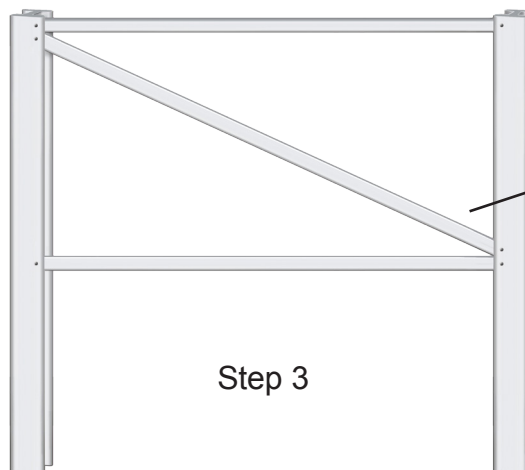
Step 4: Dig 2 holes (approx. 2 ft. deep) where you are going to install the brace. Use a horizontal brace (not diagonal) to measure spacing.

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 1



Step 3

Low side of brace should be installed opposite the direction of pull.

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.