Stationary Wind Break Set Up Instructions

Thank you for purchasing the Daniels Stationary Windbreak system. The following instructions will aide in the setup of your windbreak however if you have any questions please do not hesitate to give us a call at 1-800-736-0776.

Your shipment should contain the following...

Panel(s)

- V Channel
- Shade Arm Bracket

Standard Post
(1 per pair of panels +1)

Shade Post
(1 per pair of panels)
Shade Arm
(1 per shade post)

Shade Arm Lock
(1 per shade arm)

Bolts
(2 - ½” x 5 ½” per shade arm and 1 - ½” x 5” per post)

1. Starting with a standard post, set post in concrete with the panel lock (square tube welded to lower portion of post) 3” higher than the desired height of the bottom of the wind break panels when in windbreak position. Post should be rotated such that the V channel on the top of the post is in line with the intended direction of the windbreak line so that the panel will hinge in the V channel.

Panel Lock

2. Continuing inline with your first standard windbreak post every other post must be a shade post. All posts are set on 7'6" centers in concrete. The second post will be a shade post set to the same height as your initial standard post. Also the posts must be installed with the panel locks on the same side of the windbreak while maintaining alignment of the V channels.
3. Continue setting posts alternating between standard posts and shade posts until all posts are set and concreted in place. **Note:** It is imperative that all posts are within $\frac{1}{4}$" of each other in **height** for the panels to swing correctly.

4. Allow 48 hours for concrete to cure before installing panels.

5. Set the first panel on posts with sheeted side of panel on the same side of post as the panel lock, and smaller hinge tube on the outer end of the line of posts, then lock in vertical or windbreak position.

6. Set the remaining panels in place by inserting the smaller hinge tube into the larger hinge tube of the previous panel and then locking into vertical position.

7. Install and tighten bolts crossing V channels on the top of posts to lock panels in place

8. Install shade arms on shade posts angled upward and secure with bolts. Then drop shade arm lock between shade arms to prevent accidental unlocking of panels.