Sunshine Clothesline - SET UP & Re-Roping Instructions for;

Models; DS9 (small green Arms) and DL14 (large orange Arms)

100 YEARS! Celebration! 1913-2013

Please read through thoroughly before use, see pictures on back.

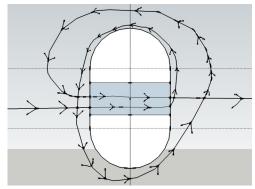
G & G Clothesline

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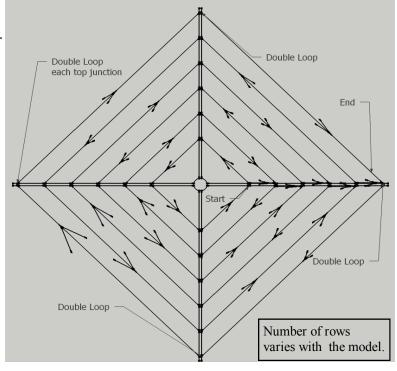
Re-Roping Process; 1. Position Lever Bolt in the bottom notch of Latch Arm and push Lever down, see pictures on 2nd page. 2. Start threading the rope at the inside point on any Arm as indicated on the diagram and proceed as shown by the arrows. After completing 1 level (revolution) of holes (the first and last hole of a level share a hole) take the rope up the side of the Arm to the next level and through that hole reversing the direction of the rope, do this for each successive level (follow the arrows). 3. When you get to the top level, thread the rope through the hole, then around each Arm 1 1/2 times, then thread the rope through the same side you did to start the loop. This will prevent the

Arms from going out of position and hold the tension. Tie a knot at the outside of the last hole.

End view of Arm with Loop and direction of rope.



NOTE: Some ropes are continuous and some are sectioned to avoid curling of rope during installation.



When adjusting Rope tension, after Rope has been completely laced up, it is important to;

- 4. Set Lock Lever to the desired line tension, usually the bottom notch.
- 5. Then start at the ending of the top line (with knot) and work your way back to the other end (bottom row).
- 6. Still working on the top line, at the end of each Arm adjust rope tension taut while keeping the length of each line section equal. If visual judgment isn't adequate, measure each distance to get them equal. Be sure to tie the double loop at the junction of each Arm as described in step 3, this is key to keeping the Arms equally spaced (only tie this loop on the top row).
- 7. When the top row is completed continue down to the next level (follow the arrowed line path down the Arm), all the while keeping the line taut. The number of rows varies with the model.
- 8. Work your way around each successive level, again keeping the line taut as you go.
- 9. At the end or bottom tie a knot in the end of the line so it doesn't pull through the last hole.

We hope this helps you keep your Sunshine Clothesline in tip top shape.



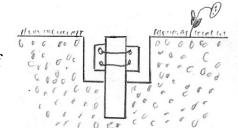
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How to Assemble the Ground Socket

Position the two wings on the PVC tube with the 4 special bolts and wing-nuts to secure the Wings around the Ground Socket. The top of the Wings should be about 4 inches from the top of the Ground Socket.

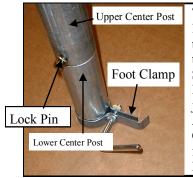


CAUTION!! Do not over tighten 1/4" wing-nuts as you will indent the PVC Socket making it impossible to get your Sunshine Clothesline into Socket after assembly.

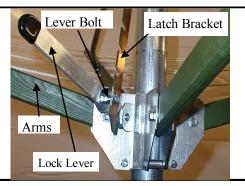
Auger or dig a hole in the ground 6" deeper than the length of the Ground Socket. Place gravel or small stones in the bottom of the hole, this allows for proper drainage. Dig out the top of the hole large enough to accommodate the Wings of the Ground Socket as shown in the picture to the right. After making sure the Ground Socket assembly is plumb and the top of it is flush with the ground, pack or tamp the dirt back in the hole and around the Ground socket firmly. A black caplug is provided to keep out the debris when not using your SSCL. If you have any questions please call us!

Assembling the Lower Center Post to the Upper Center Post (DS9FT AND DL14FT VERSIONS ONLY) is done by inserting the Lower Center Post's smaller diameter into the lower end of the Upper Center Post, aligning the holes in each and then putting the Lock Pin through the hole, be sure to lock the pin with the safety keeper.

Raising the Arms of your Sunshine Clothesline; insert the assembled SSCL into the Ground Socket, leaving a minimum of 8" of Center Post in the Ground Socket. Rotate the SSCL until the Latch Bracket faces you. While raising the Arms always look for rope tangles which might interfere with fully raising. Place your foot on the Foot Clamp holding it to the ground grasp two opposing Arms lift and spread them out as wide as possible. Grasp them again this time, lower and raise them as high as easily possible. In order to be in good position to raise the Arms completely, duck under several rows of rope. With the Lock Lever pointing up, raise the Arms until you can connect the Lever Bolt to the lowest slot in the Latch Bracket. Grasp the end of the Lever and pull it down until the over center motion locks the Arms in place, again be sure ropes are not tangled or wrapped around end of the Arms.



The Foot Clamp loosens with no tools, and allows the height of the Sunshine Clothes Dryer to be adjusted. Also the sectioned Center Post is fixed with a Lock Pin.



The LIFT/LEVER assembly, with easy over-center Lever motion, raises the line the last few inches and locks it in place. The 4 round spacers help make the Spider assembly stronger. These features make raising and lowering easier, aiding in smoother rotating in the wind and make our Sunshine Clothes Dryer almost indestructible.

ONLY THE MODELS DS9 & DL14 HAVE A TWO PIECE CENTER POST