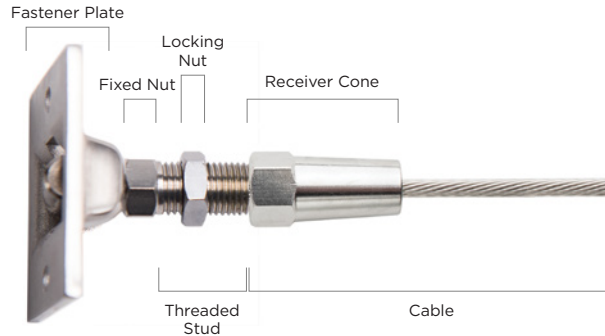
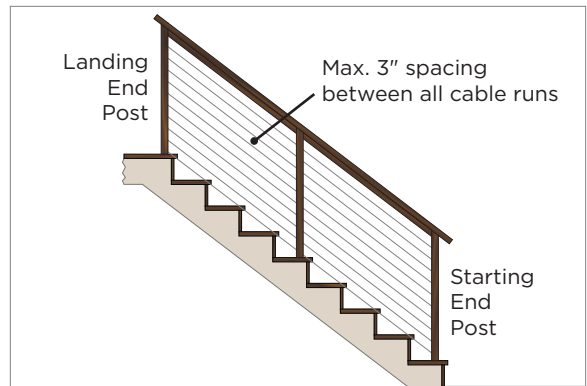
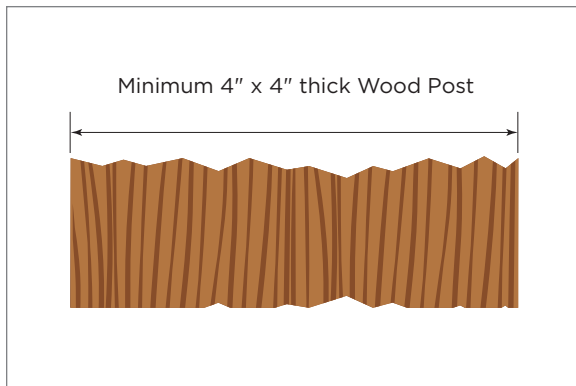




# Installation Instructions for Wood Posts Stair Runs, Non-Tensioning



Fitting comes preassembled.  
Supplied with two #8 x 1-3/4" stainless steel alloy 316 screws for wood posts.  
Fasteners for metal posts are not supplied.



## A. Post Preparation

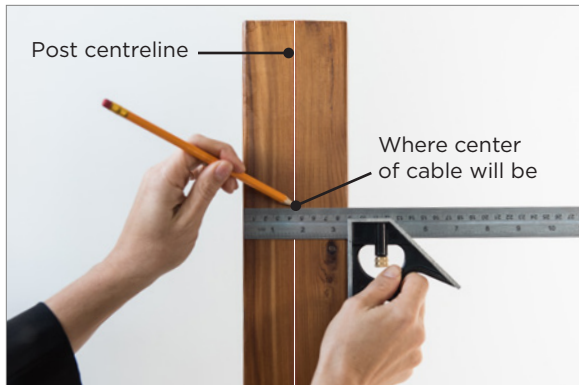
A1. Ensure that framework for End Posts and Intermediate Posts have been mounted to the stair or staircase.

A2. Begin at the lowest cable run of the Starting End Post and run a chalk line to the top of the Landing End Post. Snap and mark the chalk line parallel the slope angle of the stairs. Measure 3" on center perpendicular to the line snapped and sequentially snap and mark a chalk line for the cable runs above.

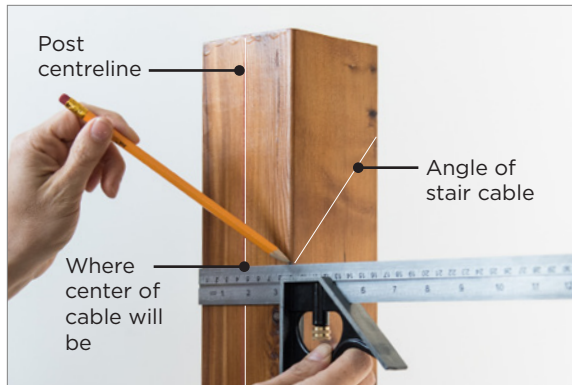


### ATTENTION INSTALLERS! DO NOT REMOVE CONE

This new and improved Jaw does not require the cone to be removed. Removing the cone will render the Jaw to be **UNUSABLE**. In case of accidental removal, a replacement Jaw (CR1921) can be ordered at [geobezdan.com/cr1921](http://geobezdan.com/cr1921)

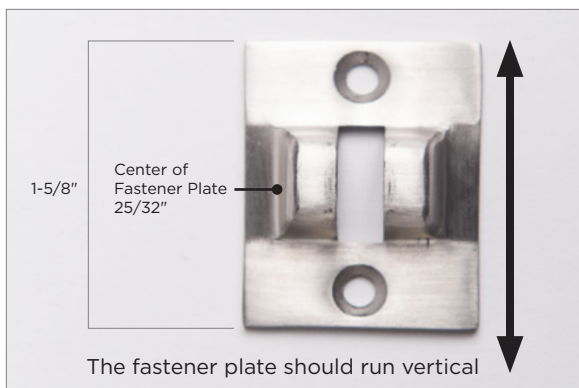


A3. Using a carpenter's square, measure and draw a line to the inside of the post face to find the center of your cable. Use the fitting as a guide to determine to centerline.



A6. **Intermediate post:** Determine the marked angle on the post. An angled jig (not shown) can aid in drilling on an angle to minimize errors. Drill at the marked angle through the intermediate posts to accept 1/8" cable with a 5/32" drill bit. Ensure that the drill holes are in line and at the same angle as subsequent intermediate posts before drilling. Remember to measure twice, drill once.

*NOTE: The maximum hole spacing must be 3" apart to meet Building Code requirements*



A4. The center of each Fastener Plate must be spaced 3" on center. Draw a line across the face of the Fastener Plate to determine the horizontal centerline. Mark the holes on the centerline of the end post for drilling beginning from the top of the end post.

A5. **End post :** Drill a pilot hole using a 1/8" drill bit for wood. Drill 1/2" deep, **DO NOT** drill through the end post.

## B. Fastening the Non-Tensioner Body to the Post



B1. Affix the Fastener Plate to the post with the two #8 x 1-3/4" stainless steel alloy 316 screws for wood posts.

### IMPORTANT INSTALLATION NOTE

#### LEVEL RUNS LESS THAN 25'

Prior to installing the Tensioner, ensure that the cable is secured within the non-tensioner on the opposing end post.

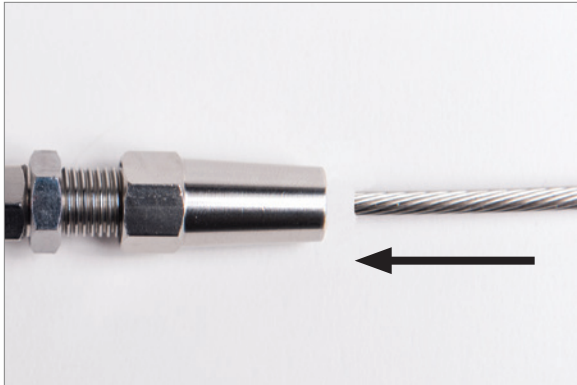
- ▶ For metal and wood posts, refer to CR1635 and CR1735 (non-tensioner surface mount).

#### LEVEL RUNS MORE THAN 25' AND LESS THAN 45'

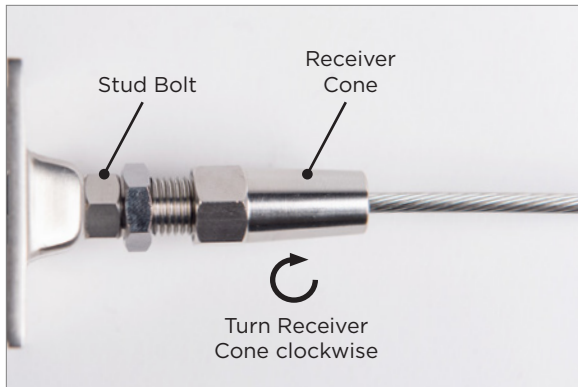
The tensioning fitting must be affixed to each end post.

- ▶ This fitting should not be used on sections longer than 25'. For metal and wood posts, use two tensioning ends.

## C. Fastening the Cable

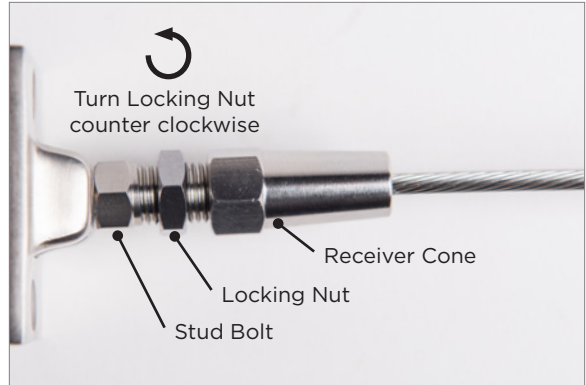


C1. Insert the cable into the cone.



C2. Use a 10mm wrench to hold the Threaded Stud Bolt. Holding the Threaded Stud Bolt will keep it from spinning while the Receiver Cone is being tightened.

Tighten the Receiver Cone along the Threaded Stud. This step will crimp the Jaw and Receiver Cone onto the cable. Use a 12mm wrench to turn the Receiver Cone clockwise and securely fasten onto the Threaded Stud until the Receiver Cone can no longer turn.

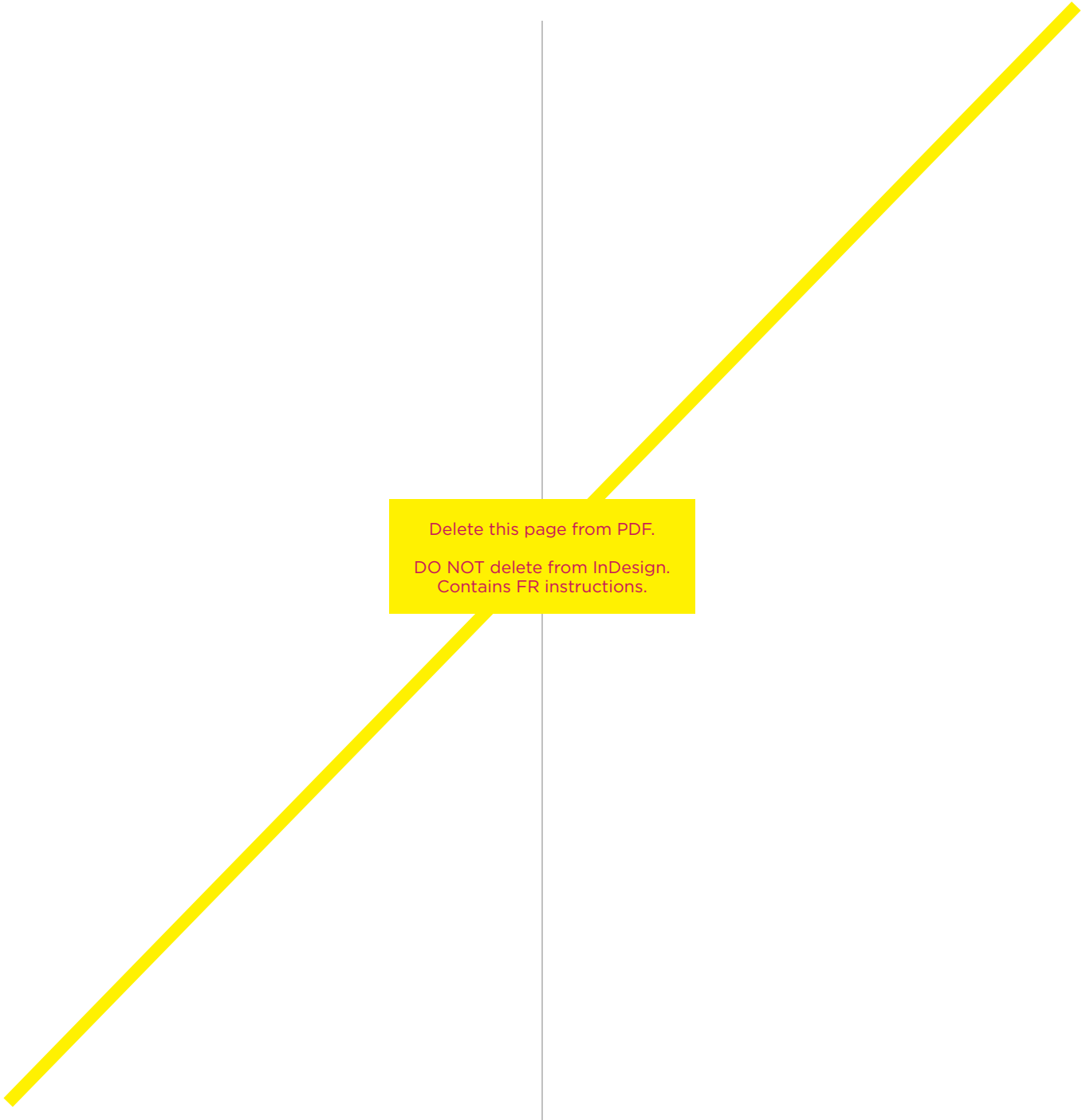


C3. Use a 12 mm wrench to turn the Locking Nut in a counter clockwise direction, this will lock the Receiver Cone into place.

Use a 12 mm wrench to hold the Receiver Cone while the Locking Nut is being tightened.

## Limited Warranty

Bezdán warrants to the original property owner/purchaser that Bezdán stainless steel cable and fittings are free of defect for a period of ten (10) years from the date of receipt. This warranty covers defects in workmanship and materials under normal use, conditions, installation and maintenance in accordance with the product specifications and procedures described in the cable rail installation and maintenance instructions. Learn more at [geobezdan.com/bezdan-cable](http://geobezdan.com/bezdan-cable).



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