## Installation Instructions for the Swageless Quick-Connect® Cable Hardware.

## Using the Cut Gauge Line

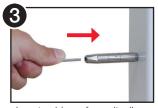
Use the Cut Gauge Line on the Quick-Connect<sup>®</sup> body to locate and mark the cable for proper trim length. This is typically used when attaching the second in a pair of end fittings.



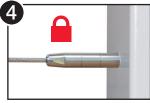
Stretch the cable tight. Mark with felt pen at Cut Gauge Line.



at the mark.



Insert cable as far as it wil go into fitting. If cable is too long, remove it using a Release Tool and trim as needed.



Quick-Connect® Jaws lock onto cable automatically. Tighten the cable line using the tenson adjustment fitting.

## Installation Steps for Quick-Connect® Swivel Turnbuckles

Note: We recommend attaching the non-adjustable fixed-style end fittings before attaching the tension-adjustment-style fittings shown below.

## Installing the Quick-Connect® Pivot Swivel Turnbuckle



Drill 7/64" pilot hole. Harder woods may need larger hole.



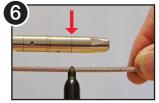
Attach the pivot end of the Quick-Connect® and rotate the body 4 full turns.



Use 3/8" wrenches to tighten the Quick-Connect® to desired final tension.



Spin Hanger Bolt Installation Tool (sold separately) onto the end of the bolt (or use 2 locking hex nuts—not included).



Stretch cable tight across fitting and mark at Cut Gauge Line. Cut cable at mark.



Tighten the lock-nut against the Quick-Connect® to prevent the fitting from loosening.



Drive Hanger Bolt into post using 7/16" socket or electric drill with 1/2" chuck.



Loosen Quick-Connect® 2 full turns and insert cut cable end as far as it will go into the fitting; the jaws will automatically lock on.



Drive until threaded section protrudes approx. 1/2" from post face.



Hand tighten the Quick-Connect® as far as possible, then swiftly hit the cable line with your palm several times to ensure that jaws are securely seated.



