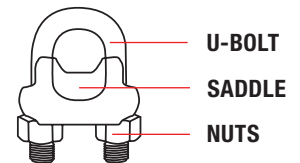


# BASIC STEPS FOR INSTALLING A WIRE ROPE CLIP



## PARTS



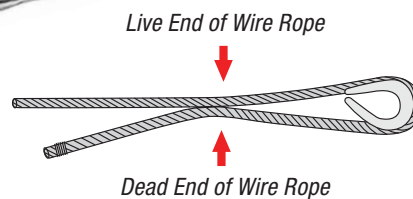
## HOW TO INSTALL A WIRE ROPE CLIP ON AN EYE OR THIMBLE



### IMPORTANT!

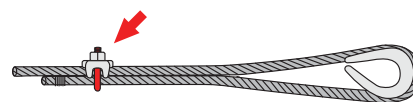
Apply first load to test the assembly. This load should be of equal or greater weight than loads expected in use. Next, check and use torque wrench to re-tighten nuts to recommended torque. In accordance with good rigging and maintenance practices, the wire rope end termination should be inspected periodically for wear, abuse, and general adequacy.

1



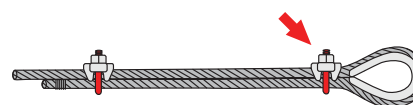
First, wrap the wire rope around the thimble to form the eye, and turn back the correct amount of rope, as specified by OSHA 1926.257 and the manufacturer.

2



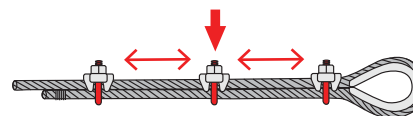
Apply the first wire rope clip with one base width of space from the dead end. Put the live end in the base of the saddle of your wire rope clip while the U-bolt straddles the dead end. Use a torque wrench to tighten the nuts on the wire rope clip according to the manufacturer's specified guidelines.

3



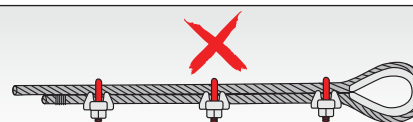
When applying the second clip, place it as close to the eye loop or thimble as possible. The saddle should be placed on the live end of the rope while the U-bolt is applied over the dead end. Again, be sure to properly tighten the nuts of the clip with a torque wrench according to the manufacturer's specified guidelines.

4

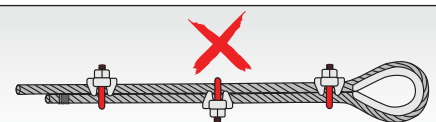


If more than two clips are required, the clips should be evenly spaced between the two that were placed first and properly torqued.

INCORRECT



Clip saddles should never be on the dead end of wire rope.



Clips should never be staggered.



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LEARN MORE ABOUT  
WIRE ROPE CLIPS

**MAZZELLA**<sup>®</sup>