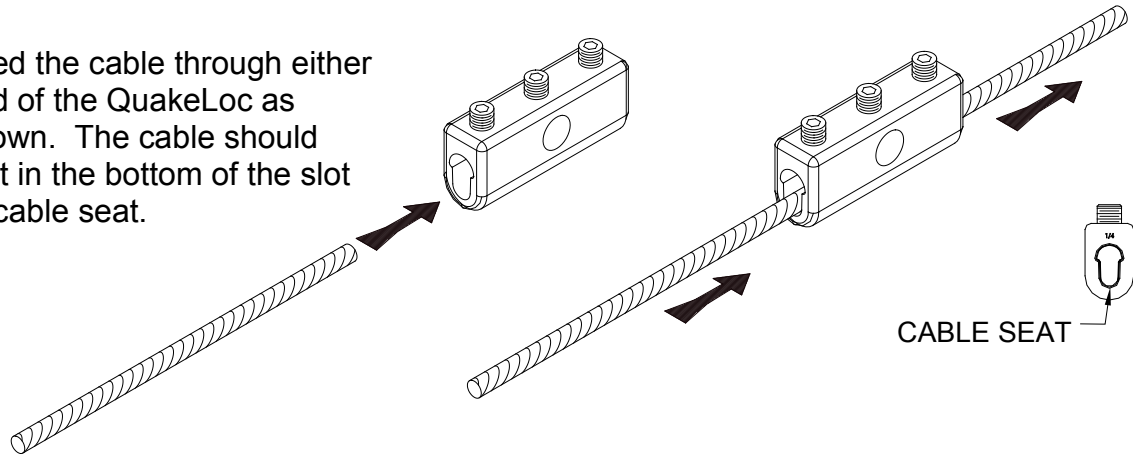


# INS-90.100-0A QUAKELOC Installation Procedure

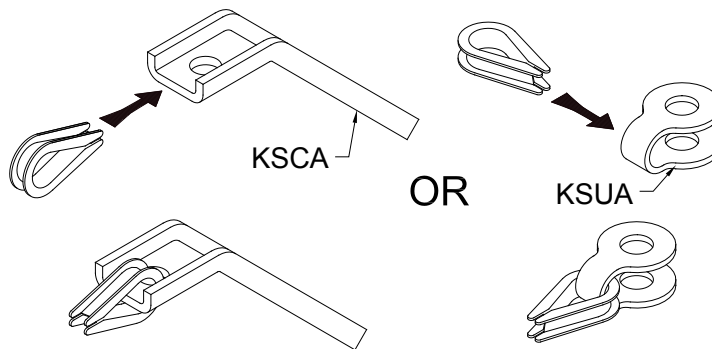
Tools Required: Torque Wrench with Hex Bit Socket:

1/8" Hex (1/8" QuakeLoc), 5/32" Hex (3/16" QuakeLoc), 3/16" Hex (1/4" QuakeLoc).

- 1) Feed the cable through either end of the QuakeLoc as shown. The cable should rest in the bottom of the slot or cable seat.

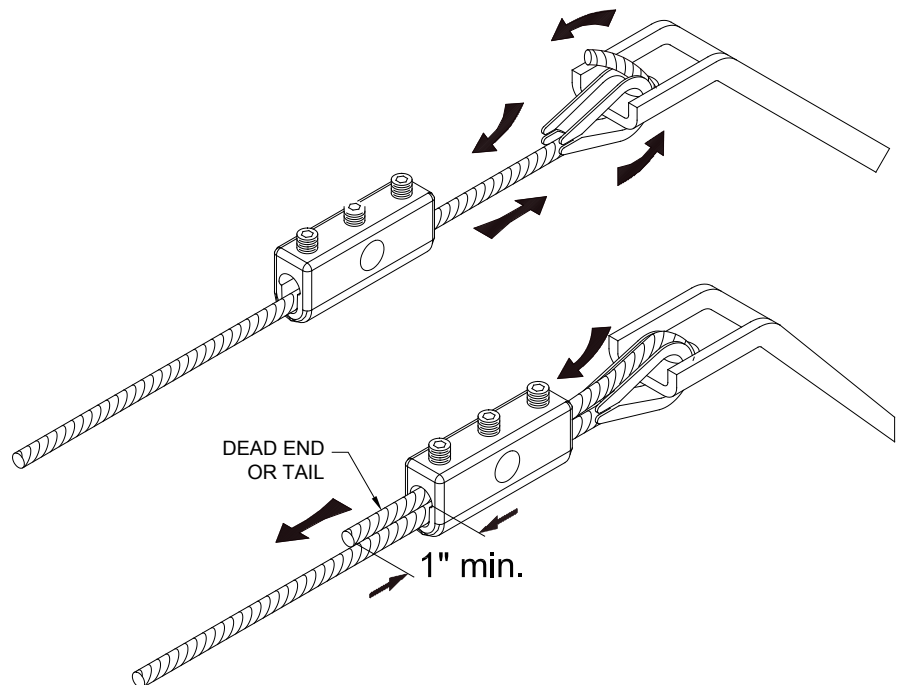


- 2) Place a cable thimble through the KSCA or KSUA attachment bracket.

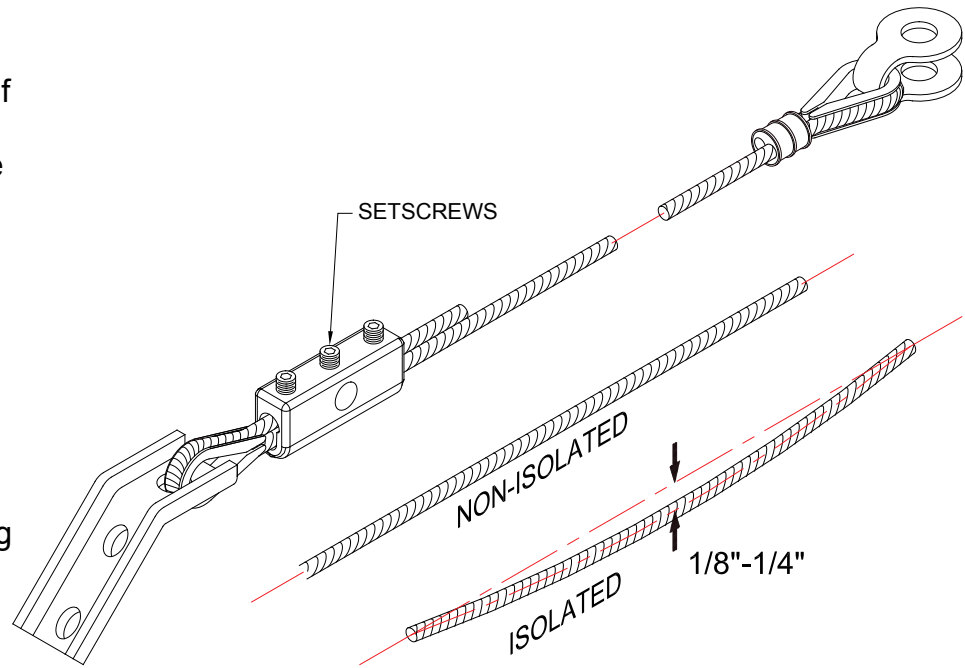


QuakeKit-D cable restraint kits contain KSUA brackets only.

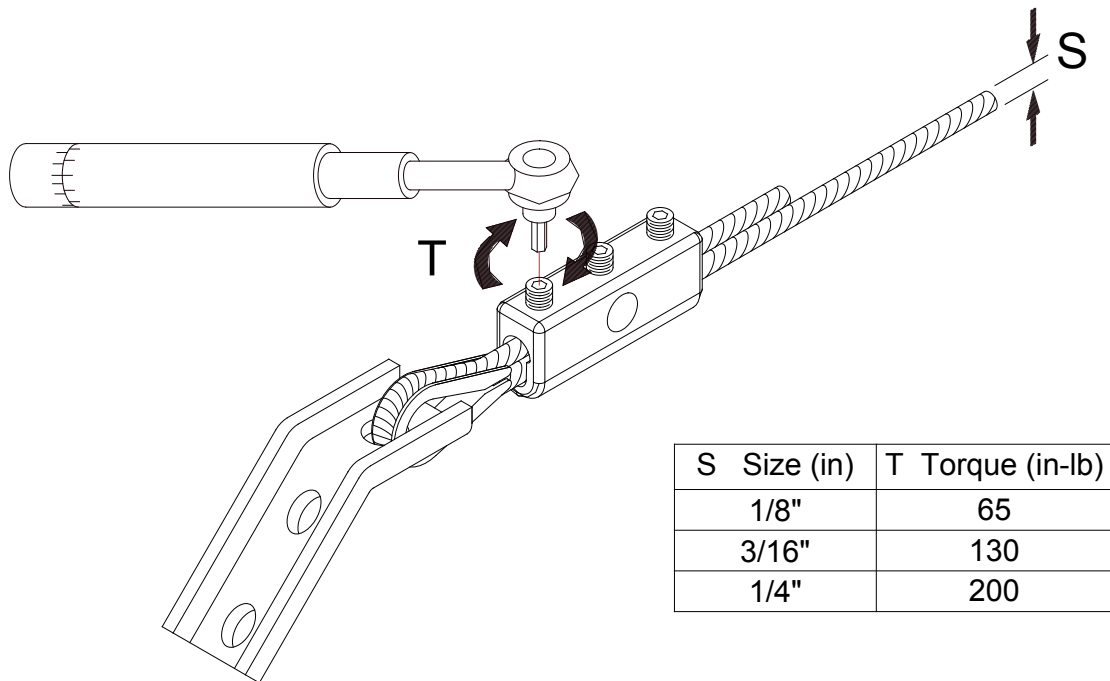
- 3) Loop cable through attachment bracket and thimble then feed back through the QuakeLoc so that setscrews compress the cable dead end. Bring QuakeLoc snug against thimble.



- 4) Remove slack from the cable. If isolated, the cables should be left slightly loose to prevent transfer of vibrations into the structure. (Slightly loose can be defined as having approx. 1/8" to 1/4" of visible sag in the cable. 1/8"



- 5) Tighten all setscrews finger tight to hold cable in place.
- 6) Fully seat the setscrews by using a tool to torque the setscrews to the appropriate torque for the size of cable. Start with the setscrew closest to the loop, and work out to the "tail" end of the cable.



- 7) Installation is now complete.