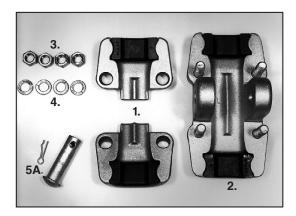
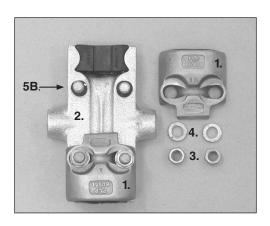


## CUSHION-GRIP® T2 CLAMP FOR TWISTED PAIR CONDUCTOR

Be sure to read and understand this procedure completely before applying product. Be sure to select the proper size PREFORMED product before application.



NOMENCLATURE SUSPENSION CLAMP



NOMENCLATURE TRUNNION CLAMP

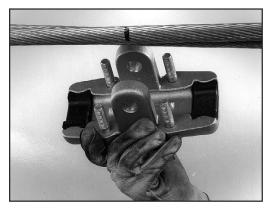
### **NOMENCLATURE**

- CUSHION-GRIP Clamp (keepers top units)
- 2. CUSHION-GRIP Clamp (bottom unit)
- 3. Nuts (4)
- 4. Lock Washers (4)
- 5A. Pin and Cotter Key
- 5B. U-bolt w/Grommets (2)

#### **CUSHION-GRIP CLAMP APPLICATION**

Step #1 Plumb suspension and mark Twisted Pair conductor at the center of sheave. Use felt marking pen or lumber crayon; do not scratch conductor.

Align the center of the CUSHION-GRIP Clamp base (bottom unit) with the mark on the Twisted Pair conductor.



ALIGN BASE WITH MARK ON TWISTED PAIR CONDUCTOR

Step #2 Install the keepers (top units) into place making sure to align captured bolts in the base with the holes in the keepers.



Step #3 Install lock washers and nuts onto captured bolts. Tighten each nut with a torquewrench.

**NOTE:** Tighten bolts evenly on both sides to maintain equal space between base and keepers.



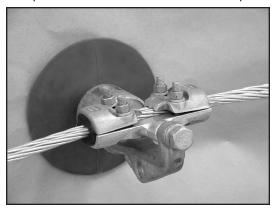
**TIGHTEN NUTS** 

Catalog Number	Torque Specification
CCT2-0003/CCT2-0103	20-25 Ft Lbs (27 – 34 Nm)
CCT2-0004/CCT2-0104	40-45 Ft Lbs (54 – 61 Nm)
CCT2-0005/CCT2-0105	40-45 Ft Lbs (54 – 61 Nm)
CCT2-0006/CCT2-0106	40-45 Ft Lbs (54 – 61 Nm)
CCT2-0007	45-50 Ft Lbs (61 – 68 Nm)

Step #4 Completed installation of Suspension Clamp.



Completed installation of Trunnion Clamp.



#### SAFETY CONSIDERATIONS

This application procedure is not intended to supersede any company construction or safety standards. This procedure is offered only to illustrate safe application for the individual. **FAILURE TO FOLLOW THESE PROCEDURES MAY RESULT IN PERSONAL INJURY OR DEATH.** 

This product is intended for a single (one time) use and for the specified application. **Do not reuse or modify this product under any circumstances.** 

This product is intended for use by trained technicians only. This product should not be used by anyone who is not familiar with, and not trained to use it.

When working in the area of energized lines, extra care should be taken to prevent accidental electrical contact.

For proper performance and personal safety, be sure to select the proper size PREFORMED product before application.

PREFORMED products are precision devices. To insure proper performance, they should be stored in cartons under cover and handled carefully.



# PREFORMED LINE PRODUCTS

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