



CUSHION-GRIP® CLAMP FOR T2

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

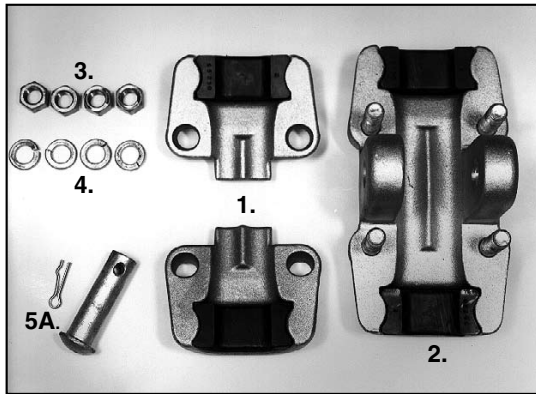


FIGURE 1 - SUSPENSION CLAMP Nomenclature

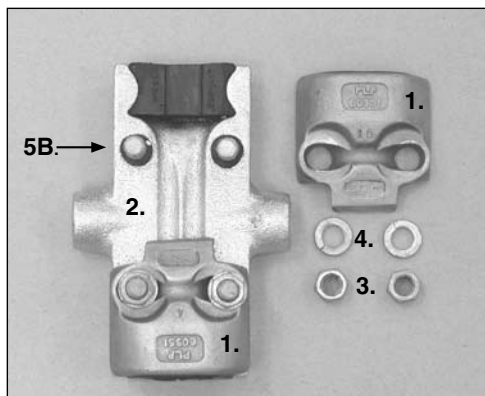


FIGURE 2 - TRUNNION CLAMP Nomenclature

1.00 NOMENCLATURE

1. 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)

2.00 CUSHION-GRIP CLAMP APPLICATION

- 2.01 Plumb suspension and mark T2 conductor at the center of sheave. Use felt marking pen or lumber crayon; do not scratch conductor.
- 2.02 Align the center of the CUSHION-GRIP Clamp base (bottom unit) with the mark on the T2 conductor. (Figure 3)

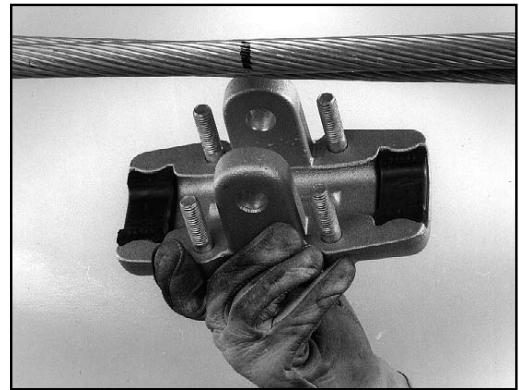


FIGURE 3 - ALIGN BASE WITH MARK ON T2

- 2.03 Install the keepers (top units) into place making sure to align captured bolts in the base with the holes in the keepers. (Figure 4)

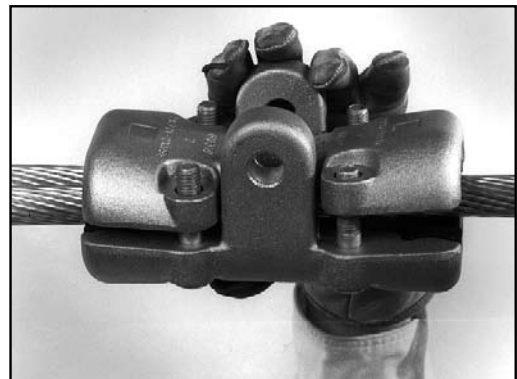


FIGURE 4 - INSTALL KEEPERS (TOP UNITS)

2.04 Install lock washers and nuts onto captured bolts. Tighten each nut with a torque wrench (Figure 5). See Table 1 for torque specifications.

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



FIGURE 5 - TIGHTEN NUTS

Table 1	
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)



FIGURE 6 - COMPLETED INSTALLATION OF SUSPENSION CLAMP

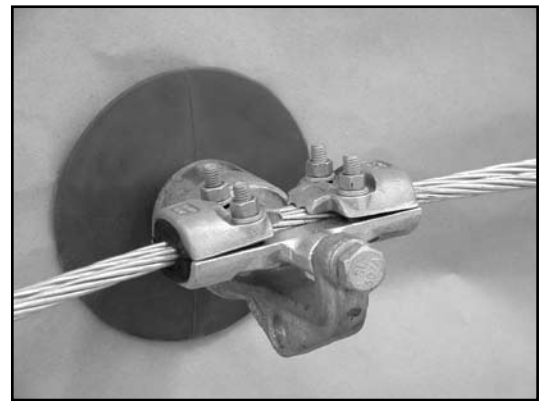


FIGURE 7 - COMPLETED INSTALLATION OF TRUNNION CLAMP

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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