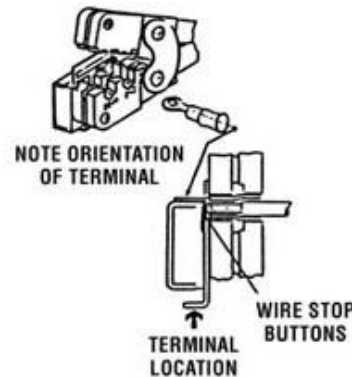


## INSTRUCTIONS FOR COMPOUND-ACTION RATCHETING CRIMPER T1710

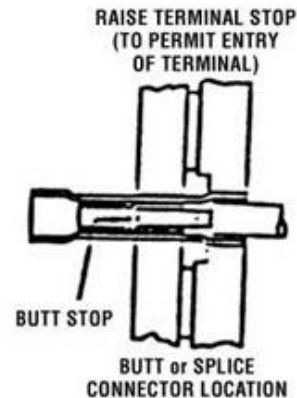
- Crimps insulated terminals and connectors in 22 to 10 AWG wire sizes to meet or exceed MIL-SPEC pull-out tests.
- Built-in ratchet with safety release assures uniform crimping every time.
- Compound lever-action of narrow-span handles helps you put more crimping power into each squeeze.
- Special locators help you position terminals quickly for double crimps.
- Plastic-handle grips provide extra user comfort.

### Crimping Instructions

- Close handles past the ratchet release position, and allow jaws to open fully.
- Place the insulated terminal or splice in the appropriate color-coded nest per illustrations and chart.
- Close the tool until the jaws grip the terminal or splice lightly (without distortion).
- Insert the properly stripped wire. Note that the wire must butt against the wire stop button.
- Holding the wire in place, close the tool past the ratchet release position, and allow the jaws to open fully.



Wire Size Range	Crimp Nest Color-Code
22-14	Red/Blue
12-10	Yellow



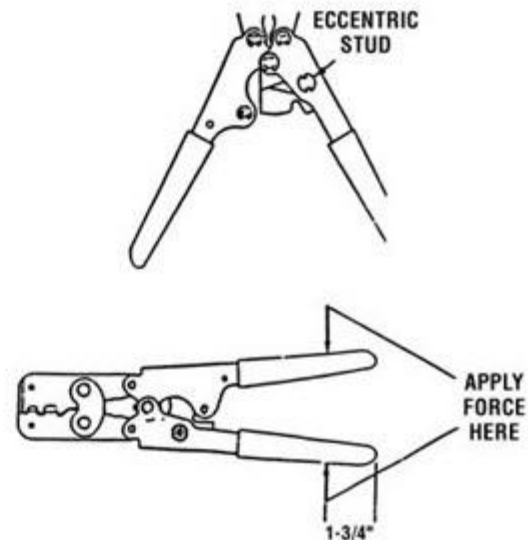
### Maintenance and Inspection

Maintenance and inspection should be performed regularly. Tool should be wiped clean with special emphasis on the crimping cavities. Tool may be cleaned by immersing in a suitable commercial cleaner or solvent that does not attack paint or plastic.

### Ratchet Release Adjustment

Apply force as shown until ratchet releases. The force at 1-3/4" from handle ends should be 65 to 70 lbs.

- To obtain these values, loosen the eccentric stud with the handles open.
- On the opposite side of the tool, turn the adjustment screw clockwise to increase handle load – or counter-clockwise to decrease the handle load. Tighten the locking eccentric stud. Re-measure force and continue.



#### **⚠ WARNING:**

- Always wear approved eye protection.

#### **⚠ WARNING:**

- NOT insulated. Will NOT protect against electrical shock.