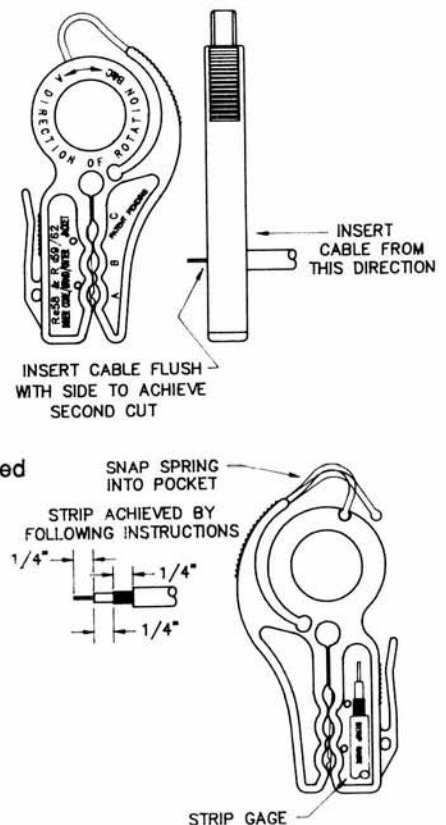


TK4150 INSTRUCTION SHEET

COAX CABLE PREPARATION

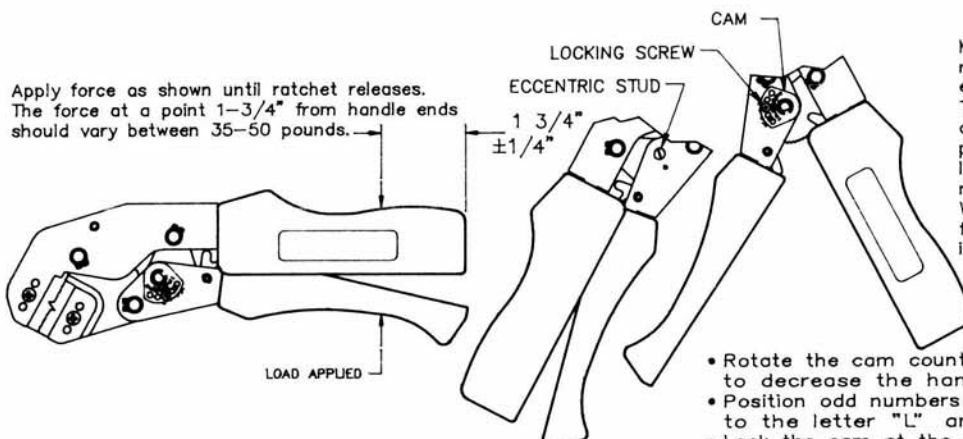
- Snap the tension arm into the notch of the finger loop as shown. This assembly procedure is required to provide proper cutting pressure.
- Squeeze Easy-Strip to permit entry of the cable into the outer nest "A".
- Position end of cable flush with edge of tool.
- Hold the cable close to Easy-Strip and rotate tool counterclockwise three or four revolutions. This direction of rotation is required for RG58 cable only.
- Remove the scrap jacket, braid and core.
- Squeeze Easy-Strip to permit entry of the cable into middle nest "B".
- Position previous cut flush with edge of tool.
- Hold the cable close to Easy-Strip and rotate tool clockwise around the cable six to eight revolutions. The number of rotations may vary with cable brand or type and is best determined through experimentation.
- Remove the scrap jacket and braid.
- Squeeze Easy-strip to permit entry of cable into inner nest "C".
- Position previous cut flush with edge of tool.
- Hold cable close to Easy-Strip and rotate tool clockwise around the cable two or three revolutions. The number of rotations may vary with cable brand or type and is best determined through experimentation. If you nick the braid, reduce the number of revolutions.
- Hold Easy-Strip firmly and pull cable to remove scrap.
- Compare the cable preparation to the strip gage molded into the Easy-Strip body. This procedure produces a 1/4 x 1/4 prep.

NOTE: Strip variations may be obtained by positioning the cable differently than the instructions suggest. The thickness of Easy-Strip is 1/2" with the cutting blade molded directly on the centerline of the tool.



TOOL MAINTENANCE AND CALIBRATION

- 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 solvent or cleaner which does not attack paints or plastic material. The tool should be re-lubricated after cleaning using a light film of a medium weight oil on bearing surfaces and pivot pins.
- When not in use, keep handles closed to prevent objects from becoming lodged in the crimping dies and store in a clean, dry area.
- To adjust the tool to obtain the proper force values, open the handles and remove the locking screw with a 1/16" hex ALLEN wrench.
- On the otherside of the tool, turn the eccentric stud clockwise to increase handle load. . .or counter-clockwise to decrease the handle load; while turning eccentric stud, position eccentric lock to desired number position and tighten locking screws back in place. Remeasure force and continue to adjust if necessary.



TOOL MAINTENANCE

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ECCENTRIC ADJUSTMENT

- To adjust the tool to obtain the proper force values, open the handles and remove the cam locking screw with a 1/16" hex wrench.
- Rotate the cam counterclockwise to increase handle load or clockwise to decrease the handle load.
- Position odd numbers on the cam in the locking screw hole adjacent to the letter "L" and even numbers adjacent to the letter "T".
- Lock the cam at the desired handle load setting and remeasure force. Continue adjustment if necessary.