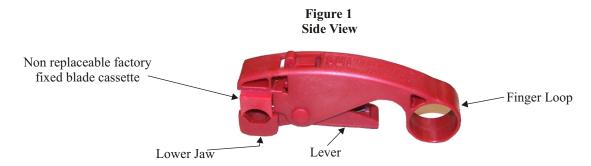
SDT-TXFF

Single Drop Trimmer - Times Fiber Mega Drop (formerly Flex Feeder)

Warning! This tool should not be used on live electrical circuits. It is not protected against electrical shock! Always use OSHA/ANSI or other industry approved eye protection when using tools. This tool is not to be used for purposed other than intended. Read carefully and understand instructions before using this tool.



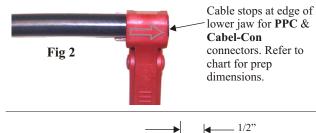
Thank you for choosing a Cablematic tool manufactured by the Ripley. The proper use of **SDT-TXFF** cable preparation tool will result in error free preparation of Times Fiber (TFC) Mega Drop (TX 10-15) cable. This tool will prepare any of the Mega Drop cable designs: Standard (TX15A60) or Quad (TX15AQ). In one step, both the center conductor and braid exposure lengths are prepared for connector installation. See chart for proper tool selection and prep lengths.

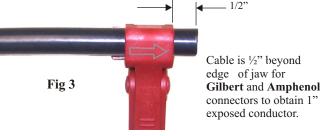
Tool Model	Part Number	Connector Manufacturer	Prep Dimensions	
			Exposed Braid	Exposed Conductor
SDT TXFF-250	37460	PPC	1/4"	1/2"
		Corning Gilbert	1/4"	1"
		Amphenol	1/4"	1"
SDT TXFF - 11mm	37461	Corning Cabel-Con	11mm	14mm

Tool Instructions:

- 1. Cut the cable squarely. A Cablematic CxC cutter will produce a clean cut without the need to reform the end.
- **2.** Place the cable between the jaws of the tool in the direction of the arrow on bottom of tool as in Figure 2. The jaws are opened by pressing lever A. Position the end of the cable properly in the tool depending on the connector being used. See Figure 2 or 3
- **3.** With the cable properly positioned, **slowly** rotate the tool in a forward direction (Clockwise) around the cable. This may be simplified by using the finger loop on the end of the tool. Rotate the tool 6-7 revolutions until you can no longer hear braid or shielding being cut. Set the blade by rotating the tool one more revolution while squeezing the jaws. The cable is now properly scored.
- **4.** Open the tool and <u>remove</u> it from the cable. *Do not pull insulation, braid, and jacket off with the tool on the cable*. Tool damage may result (Fig 4 depicts scored cable).
- **5.** Grasp the end of the cable. Twist until a snap is felt and heard. Pull this section of jacket, braid and dielectric off of the cable exposing the conductor (Fig 5).
- **6.** To expose the braid, the outer jacket may be pried off by hand or with a screwdriver depending on the insulation material. This completes the cable preparation(Fig 6).

The blade cassette is not replaceable in the SDT-TXFF series tools. As the blades dull and performance declines, the tool is to be replaced complete.





NOTE: ½" beyond can be obtained by making light score mark with tool while cable is flush to jaw edge. Now move tool back so score line is flush to jaw edge and proceed with preparation.



WARRANTY: RIPLEY warrants its products against defective materials and workmanship for a period of one year from date of shipment from the RIPLEY factory provided the product is utilized in accordance with instructions and specified ratings.



