## **OPERATING INSTRUCTIONS**

Step.1 Prepare Cable to SCTE specifications. Refer to Cablematic SDT, UDT or DDT tool for proper cable preparations. Assemble connector to prepared cable end per connector manufacturer's instructions.

(Fig.1) With the tool in the open position (tool handle on the bottom), place the cable and connector into the tool opening over the plunger tip. Apply a downward pressure on the cable and connector to allow the split jaws to secure the cable. The cable and connector will now be in position between the plunger tip and the split jaws.

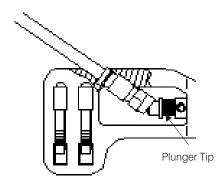
Note: (Fig.2) The lower jaws are used on 59/6,IEC, and RCA connectors. The upper jaws are intended for use on 7/11 connectors.

<u>Step 2.</u> (Fig.2) To compress the connector, close the tool handle completely, insuring the connector sleeve is fully compressed.

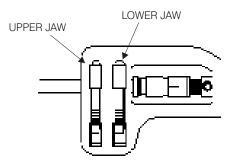
<u>Step 3.</u> (Fig.3) To remove the cable assembly, open the tool and press the outside split-jaw tabs and pull out the connector assembly.

## LUBRICATION:

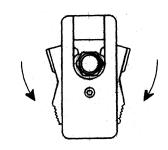
Proper lubrication of this tool is very important. Lack of lubrication can greatly reduce the life of the tool. A"3 in 1" oil should be applied at regular intervals to all exposed pins, pivot points and moving parts.



Insert Cable and Connector Figure 1



Compress Connector Figure 2



Press Outside Split Jaw Tabs Figure 3

**Note**: This tool has been specifically designed to assemble the following compression connectors **without tool adjustments**:

IEC CONNECTOR MANUFACTURER	CONNECTOR
Corning Cabelcon	CX3-IECF
	CX3-IECM
PCT	DRS-IECF
	DRS-IECM
PPC	CMP-IECF
	CMP-IECM
RCA CONNECTOR MANUFACTURER	CONNECTOR
Arris	Digicon - RCA
Corning Gilbert	UE-RCA
PPC	CMP-RCA
59/6 CONNECTOR MANUFACTURER	CONNECTOR
Arris	Digicon - \$ & T
Corning Cabelcon	CX3
Corning Gilbert	Ultra Ease
	Ultra Range
PCT	DRS and TRS-XL
PPC	EX XL and CMP
Thomas & Betts	Snap N Seal
Tratec	Tratec SLC
7/11 CONNECTOR MANUFACTURER	CONNECTOR
Corning Cabelcon	CX3
Corning Gilbert	Ultra Seal
PCT	DRS
PPC	EX
Thomas & Betts	Snap N Seal

## Note:

This tool <u>does not</u> assemble 7 and 11 Digicon S & T Connectors.

Use C.A.T. AS-DIGICON

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.

## C.A.T. AS-IEC/RCA-FX

Compression Assembly Tool All - Series - IEC/RCA

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 purposes other than intended. Read carefully and understand instructions before using this



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Thank you for choosing Cablematic<sup>®</sup> brand tools. We believe you have selected the best.





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