# SLT Coaxial Cable Stripper Instruction Sheet



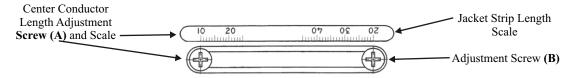
Note: Before operation of this tool, the strip stops must be set/adjusted to obtain proper center conductor length and jacket strip per connector manufacturer's specifications.

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 tool.

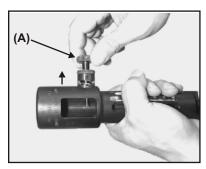
#### **Strip Stop Set Instructions:**

Step 1: Adjust Center Conductor Length by aligning the center of Screw A below to the appropriate setting on the scale located above the screw

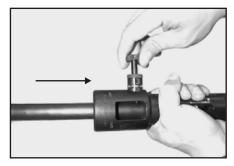
**Step 2:** Adjust the Jacket Strip Length by aligning the center of **Screw B** below to the appropriate setting on the scale located above the screw. Add the center conductor length to the jacket strip length to obtain the proper setting on the jacket strip scale.



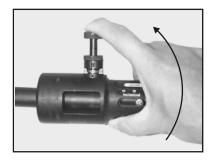
#### TOOL OPERATING INSTRUCTIONS



Step 1. (Fig. 1) Expose the center conductor by using the large end of the tool for the first operation. The ringing knife blade must be disengaged before inserting the cable into the tool. To disengage the ringing knife blade, pull out knurled knob (A) and twist to the left or to the right to lock the knife out of the cable channel.



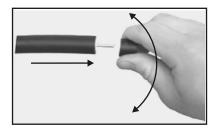
**Step 2.** (Fig. 2) Position the tool on the cable until it meets the strip stop inside the tool. Engage the ringing knife by twisting knurled knob (A).



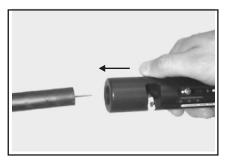
operation, press down slightly on the knurled knob (A) while turning the tool clockwise- this will help the ringing knife cutting operation.

After *three* complete tool revolutions, disengage ringing knife, as in Step 1, and remove cable from tool.

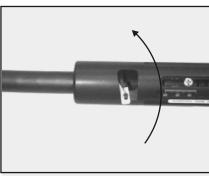
Step 3. (Fig. 3) To begin the cutting



**Step 4.** (Fig 4) Twist off the stripped cable end to expose the center conductor.

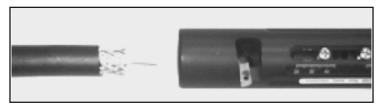


**Step 5.** (Fig 5) To strip the outer jacket, place the opposite end of the tool onto the cable. Rotate the tool around the cable in a clockwise direction. The tool will begin stripping the jacket material from the cable. Rotate the tool until it meets the strip stop.



**Step 6.** (Fig. 6 ) Rotate the tool one additional turn to insure the stripped jacket falls away from the tool.

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**Step 7.** (Fig 7) Remove the tool from the cable. The end of the cable will now have a straight end cut on the jacket, exposing the braid to the length recommended by the connector manufacturer.

### **Replacement Blades**

Ringing Knife Blade - Package of 10 - Model CB 35 (p/n11002) Jacket Stripping Blade - Model CB 6667 (p/n 19207)

Approximate Length: 8.5 in (215.9 mm) Approximate Weight: 1.64 lb (.732 Kg

\*\* Permanent set strip lengths

Ripley SLT models				
Tool Model	Cable Mfg.	Cable Type	Part No.	Color
SLT-10.5	CommScope	Coax 6 CL (1.7/7.0/10.5)	, artifor	00101
OL1-10.5	TKF,AEG	Coax 6 Bamboo (1.6/7.2/10.5)	38405	Yellow
	DRAKA	Coax 6 CT15A, CT16S, CT17S	36403	reliow
	Bedia	iKx (1.7/7.1/10.5)		
SLT-11	Belden/CDT	Coax 6 FB 11 (1.6/7.55/11.3)	38610	Purple
	Bedea a.o.	1 iKx (1.1/7.3/11.0)	30010	i dipic
SLT-12.5	NK Cables CommScope	Tellu 7 (1.7/8.2/11.0) 1 nKx bamboo (2.2/8.8/12.5)		
SLI -12.5	CommScope	A-2YOK2Y 1x(2.2/8.8)KxLg		
	Draka	Coax 4 CT 22S (2.2/8.8/12.3)		
	Draka	Coax 4 CT 22A (2.2/8.8/12.3)		
	Draka	Coax 4 CT 22A (2.2/9.3/12.5)	37280	Red
	Draka	Coax 4 CT 22E (2.2/9.3/12.5)	07200	1100
	AEG	AEG 2.2/8.8/12.5		
	Bedea a.o.	1 nKx bamboo (2.2/8.8/12.5)		
	Bedea	A-2YOK2Y 1x(2.2/8.8)Kx Lg		
	CommScope	HF-75TS		
SLT-14	Belden /CDT Belden / CDT	Coax 4 FB14 (2.2/10.2/13.8) Coax 4 F14 (2.2/10.2/13.8)		
	Beta Cavi	Coax 4 (2.2/10.2/13.6)	37275	Silver
	Draka	Coax 4 CT22A (2.2/10.2/13.6)		
SLT-14.5	CommScope	CA514	42550	Bronze
	Eupen	7118		
SLT-15	Beta Cavi	N 115 Cu (2.7/11.5/15.0)	38810	Light Blue
SLT-16.5	Cavel NK Cables	27/115FC (2.7/11.5/15.0) Tellu 5 (2.8/13.5/16.5)	43215	Green
	CommScope	1gKx (Bamboo 3.3/13.5/17.0)	43213	Green
SLT-17	CommScope	A-2YOK2Y 1x(3.3/13.5)KxLg		
	Draka	Coax 3 CT33A (3.3/13.5/17.1)		
	Draka	Coax 3 CT33S (3.3/13.3/17.1)	38365	Blue
	Draka/Bedea a.o.	1(q)Kx (Bamboo 3.3/13.5/17.0)		
	Bedea	A-2YOK2Y 1x(3.3/13.5) KxLg		
SLT-17.7	CommScope	Coax 3 CL 3.3/13.5/17.7		
	TKF/AEG	Coax 3 Bamboo	38400	Orange
0.7.10	Bedea Belden/CDT	Tellas 3.3/13.5/17.5		Ū
SLT-18		Coax 3 F18 (3.4/14.9/18.0)	37278	Green
SLT-18 BAMBOO	TKF	Coax 3 Bamboo (3.3/13.5/18.0)	42140	Red
SLT-18 BAMBOO-H	TKF	Coax 3 Bamboo (3.3/13.5/18.0)	42260	Red **
SLT-20	Belden/ CDT	Coax 3 FB20(3.4/14.9/19.8)		
	Belden/CDT Beta Cavi	Coax 3 F20 (3.4/14.9/19.8) Coax 3 34/145 (3.4/14.5/19.8)		
	Draka	Coax 3 CT 33A (3.45/14.9/19.3)	37270	Black
	Draka	Coax 3 CT 33A (3.43/14.9/19.3)	01210	Bidok
	Cavel	Coax 3 34/145		
SLT-21	Belden/CDT	Coax 3 FB21 (3.4/16.5/21.6)	38605	Copper
SLT-23	NK Cables	Tellu 3 (4.2/19.1/23.1)	43210	Light Blue
SLT 12-75	CommScope	CA516	42620	Light Blue
CLT 20. 75	Eupen CommScope	7128 CA 511 J		Ligit Dide
SLT 38-75	Eupen	7088	42445	Purple
SLT 58-75	CommScope	CA519	42245	Silver
	Eupen	7168, A7168	.22.10	37273 INSTRU TABLE 05-19-11.DOC



RInging Blade Replacement

1. Unscrew knurled cap to remove knife holder.

2. Loosen blade holding screw with 1.27mm(.050") hex key and remove blade.



3. Assemble new blade. Locate notch in blade in 1.17mm pin in holder.

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.



