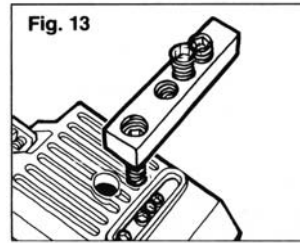
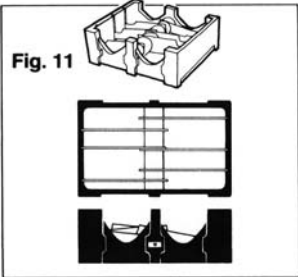


**Solutions to typical problems**  
 If braid is twisting **too much**, turn set screw for braid-cutting blade + 90°. If, after repeated adjustment, most of braid will not cut properly, your blade set is probably worn out. Rotate cassette to try new blade set. When adjusting the blade depth, always start with the blade no. 1, than 2 and 3.

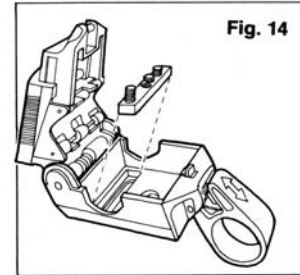


**Note**  
 The adjustment screws are mounted in a screw holder, fig. 13.

It might necessary to use special screw holders, depending on the strip configuration, see fig. 14.

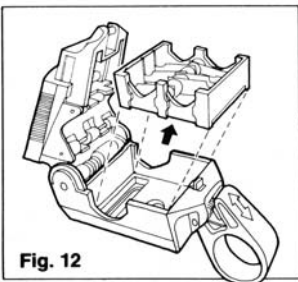


Each cassette has **two different** set of blades. Each set lasts 250 - 500 strips, depending on what cables are being stripped.



**How to change screw holders**

**Open the tool** and remove the cassette. Push the screw holder out of the tool by using the wrench, Mount the new screw holder, fig. 14

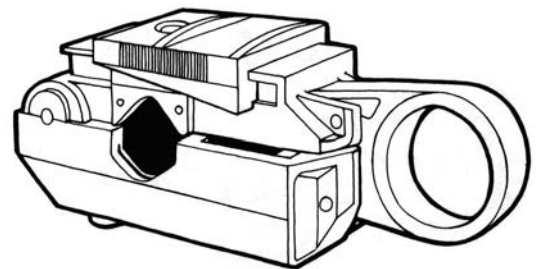
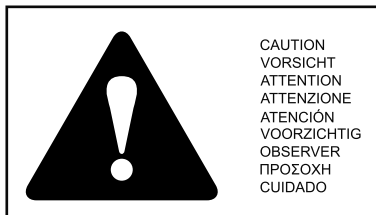


**To change or rotate the cassette**  
 Move the locking latch in the direction of the arrow, fig. 12. Then push cassette out of tool by inserting wrench through hole in bottom of the tool, fig. 12.

The cassette has a designation on the side that **refers to the stripping dimensions**. Use this designation when ordering a new cassette.



## COAXIAL CABLE STRIPPER



# Maxi Corex®

**INSTRUCTION FOR STRIPPING COAXIAL CABLE**



Use safety Glasses to Avoid Eye Injury  
 Benutzen Sie eine Sicherheitsbrille um Ihre Augen zu schützen  
 Utiliser des lunettes de sécurité pour éviter une blessure aux yeux  
 Usare gli occhiali di sicurezza per evitare il rischio di ferite agli occhi  
 Se deben usar gafas de protección para evitar lesiones de la vista  
 Draag ter voorkoming van oogletsei een veiligheidsbril  
 Använd skyddsglasögon för att undvika ögonskador  
 Χρησιμοποιείτε προστατευτικά γυαλιά για να μην τραυματίσετε τα μάτια σας  
 Utilize óculos de protecção para evitar lesões nos olhos

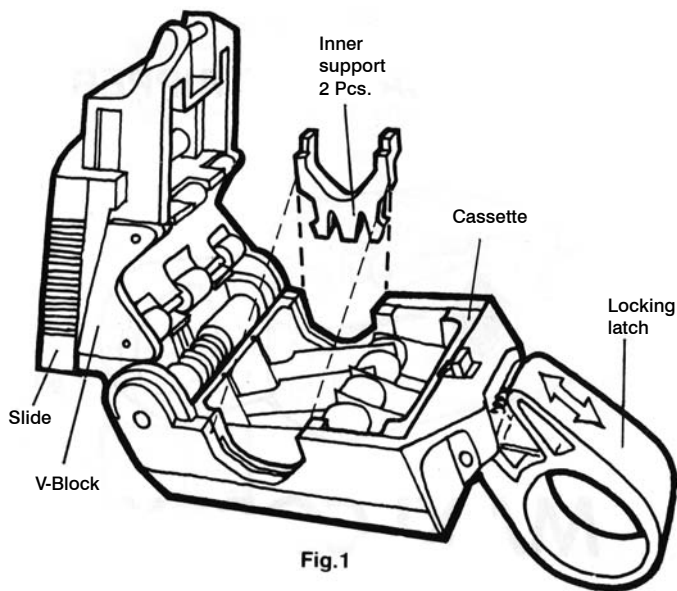
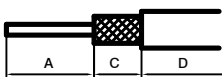


Fig.1

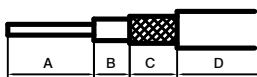
MAXI COREX® is available in two versions: for 2-step stripping and for 3-step stripping.

**2-step**



- A. Center Conductor
- B. Braid
- C. Insulation

**3-step**



- A. Center Conductor
- B. Dielectric
- C. Braid
- D. Insulation

The O.D. of the cable determines which V-block should be used. There are three different, colourcoded V-blocks.

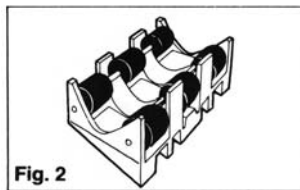


Fig. 2

When using the red or blue V-blocks, the **two** inner supports (red) should be used. The inner supports go into the lower half of the tool body, on the outside of the knife cassette, see fig. 1.

Cable O.D. mm/Inches	P/N	V-block Colour	Inner supports (2 Pcs.)
7,0-9,0/.280-.350"	MV-2	Red	Yes
9,0-11,5/.350-.450"	MV-7	Blue	Yes
11,5-14,0/.450-.550"	MV-4	Yellow	No

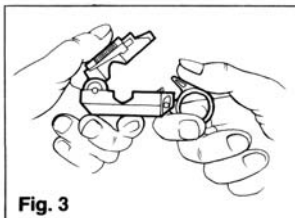


Fig. 3

Follow these steps when stripping with the **Maxi Corex®** Coaxial Cable Stripper.

- A. Adjust slide** to position 4 or 5.
- B. Open tool** by rotating locking latch downward. (fig. 3).

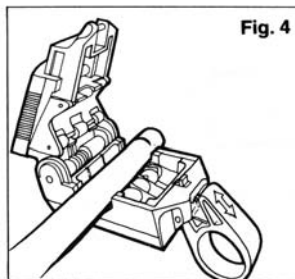


Fig. 4

**C. Mark jacket** of cable for center conductor length.

(If you have a simple Wirecutter, ignore this instruction. You can cut center conductor to length after the strip.)

**Check that the correct V-block is being used!**

**How to change V-blocks**

Take the V-block you want to replace and pull it upwards, halfway out of the tool. You should not let go of the springs. Push the new V-block into position before removing the old one completely. If the two springs will spring back into the tool body, use a thin knife or screwdriver to hold them up while inserting the new V-block.

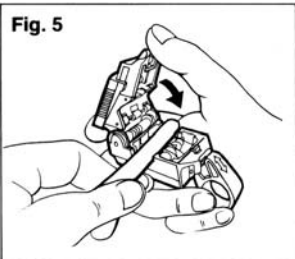


Fig. 5

**D. Hold the tool** with the handle towards you and insert coax from left into the groove position. Close and latch tool.

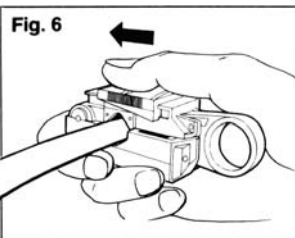


Fig. 6

**E. Push slide forward** to appropriate start position.(see fig. 6).

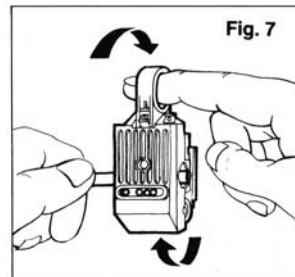


Fig. 7

**F. Rotate the tool** around coax about 5 times, (fig. 7). Push slide forward to next position in sequence. Rotate tool again. Then push slide forward to final position and rotate the tool final 5 times.

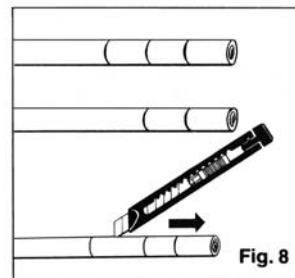


Fig. 8

**G. Open the tool** and remove the stripped cable, see fig. 8. Remove the stripped parts. If the insulation is hard to remove, use a knife to slit it open, fig. 8. If the center conductor is too long, adjust this with a cutter.

**H. Inspect your first strip.** Determine how deeply each blade has scored the cable.

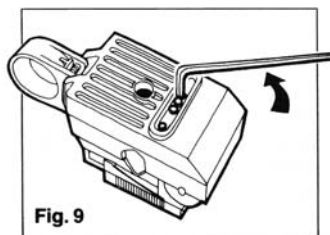


Fig. 9

**I. Adjust blade depth** to match your cable size by turning allen screws at base of tool. (fig. 9).

**Tips:** If a blade is **near** its proper position, turn its set screw app. ± 90°. If a blade is a **little far off** from its proper position, turn its set screw ± 270° to 360°.

Coax	V-block	Inner support	Slide-progression
RG 6	Red	Yes	5, 3, 1
RG 213	Blue	Yes	5, 3, 1
Twinax	Red	Yes	5, 3, 1
Ethernet	Blue	Yes	5, 3, 1

**Note:** Adjust the tool so that the appropriate slide progression works. (fig. 6. If your cable size does not appear in Fig. 6, develop your own 2- or 3-stage sliding sequence.

**J. Try stripping again**, following steps A through I. If strip is still not acceptable, adjust blades one more time, following instructions H and I.