WS64UM 260
Instruction Sheet

Patent_____

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.

The WS62UM and WS64 UM 260 use a three-step process to remove jacket/insulation from cables. The first step consists of making a channel on the cable to allow the blade in the second step to expose the conductor. The final step removes the insulation to expose the conductor in the required area. The QC-1 clamp is a required accessory tool.
This instruction assumes some familiarity with the basic WS64U tool. It is recommended to review the base instruction sheet # 37267 supplied with this tool.

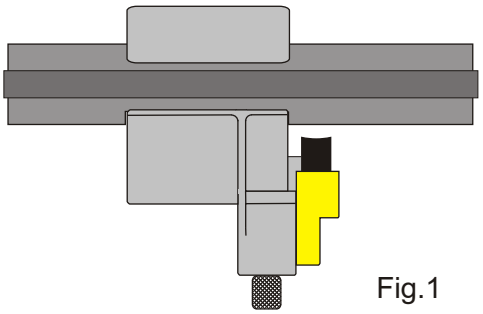

Fig.1

1. Place the tool on the cable in the area where the insulation needs to be removed. Squeeze and hold jaws together and tighten the jaw locking knob. (Fig.1)

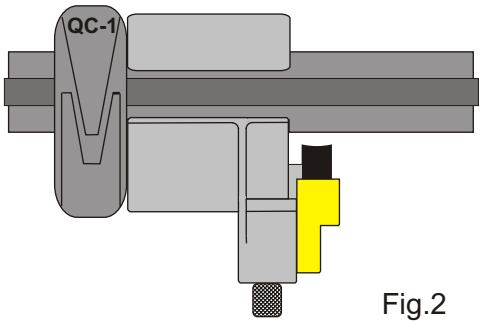

Fig.2

2. Place the QC-1 on the cable. The QC-1 is placed on opposite side of blade. Tighten clamp securely and abut the tool against the clamp. Note that the blade is retracted. (Fig.2)

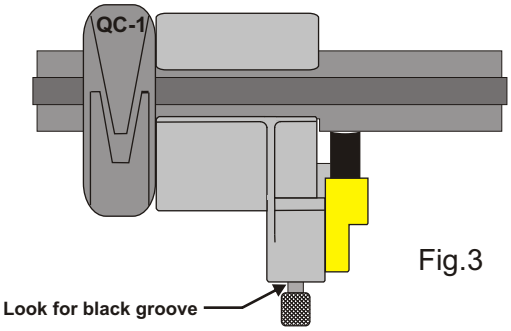

Fig.3

3. To set the blade depth for the initial channel cut, turn the blade knob CCW until the black groove on the knob can be seen where it meets the blade cover. This pre-sets the blade depth for the first cut. (Fig.3)

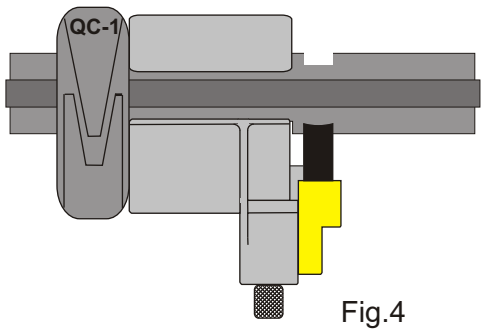

Fig.4

4. To start the channel cut, exert thumb pressure downward on the blade knob to engage the blade into the insulation, and begin turning the tool. As the tool rotates, the blade travels to the proper depth for this portion of the channel cut. When the blade knob has returned to its starting point, the initial channel cut is complete. It removes approximately ½ of the insulation thickness. (Fig.4)

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5. Re-adjust the blade depth a second time by turning the blade knob CCW, until the blade is about 1/32” above the conductor.

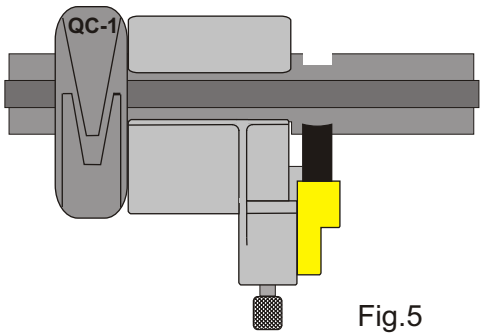

Fig.5

6. Carefully rotate the tool around the cable until the conductor is visible. RE-adjust the blade as necessary to avoid conductor damage by the blade.

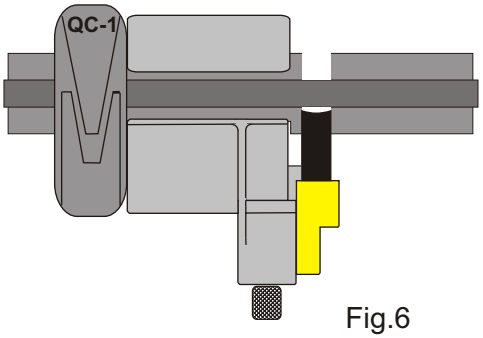

Fig.6

7. When the conductor is exposed, loosen the clamp and reposition it away from the tool. The distance away will be the length of exposed conductor. Secure the clamp tightly again.

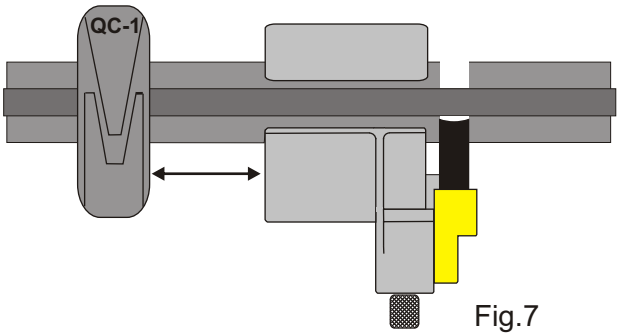

Fig.7

8. Rotate the tool clockwise and exert moderate forward pressure to engage the blade for complete insulation removal. Continue rotating the tool until it reaches the clamp. When the insulation chip breaks away, the strip is complete.

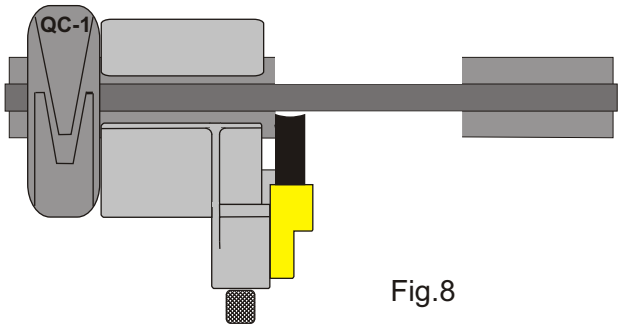

Fig.8

9. Remove tool and clamp from the stripped cable.

Fig.9

Replacement blade: CB 260K kit p/n 42395