

WS 68 SNAP

Power Driven End Stripper

Warning! This tool 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.

Note: This tool has been ergonomically designed to eliminate the use of a hex wrench to change the cutting head.



WS 68 SNAP

P/N

W/ 1/2" Square Socket Drive Adapter	37955-4
W/ 3/8" Drill Drive Adapter	37955
W/ 3/8" Square Socket Drive Adapter	37955-3
W/ 1/4" Hex Drive Adapter	37955-2
W/ 1/4" Hex & 3/8" Square Adapter	37955-1

FEATURES AND BENEFITS

- Available cutting heads from #6 AWG to 500 MCM conductors (Concentric, Compressed, or Compacted)
- Strips 45 MIL to 95 MIL jacketed cable
- Choice of square cut or chamfer cut blades
- Bushings for stripping 110 MIL available upon request
- Adjustable strip stop with adjustment window allows easy setup for precise strip lengths from 0.625" (15.9mm) to 2.5" (63.6mm)
- Drill adapter fits most common 3/8" (9.5mm) drill chucks
- Includes 3/8" (9.5mm) and 1/2" (12.7mm) square socket adapters
- **Bushings currently being used with Ripley Utility Tool 4x4, 2x2 and standard WS 68 can be used with this tool.**

Operating Instructions

Note: Before stripping the cable covering, ensure that the proper cutting head (bushing) has been selected for the wire to be stripped. For best results, the cable end to be stripped should be cut with a hack saw or curved blade cable cutter.

TOOL ASSEMBLY

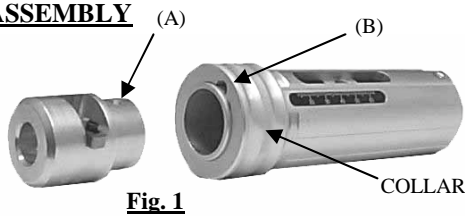


Fig. 1

To mount the preferred bushing (cutting head) onto the tool, align the recessed hole (A) on the bushing sleeve with the half-moon cut-out (B) on the collar of the tool. Pull the collar back and slide the bushing into place until it bottoms out and release the collar to lock the bushing into place.

STOP BAR ADJUSTMENT

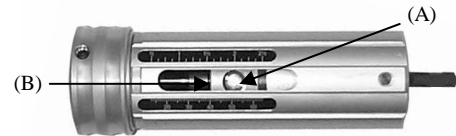


Fig. 2

To adjust the strip stop for the desired conductor length exposure, insert a flat head screw driver into the slot (A), loosen and position the strip stop at the length desired and then retighten the screw. Standard and Metric graduations are provided. Strip stop position indicator (B) also provided.



Fig. 3

Step 1. (Fig. 3) Mount the tool onto power drill using the 3/8" (9.53mm) drill adapter on tool.

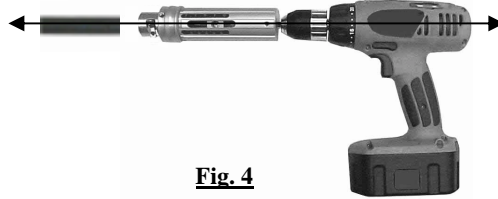


Fig. 4

Step 2. (Fig. 4) To ensure consistent and accurate removal of covering, the cable must be as straight as possible. Slide the tool onto the cable until the cable end is up against the stripping blade. Ensure that the tool is aligned properly with the cable axis.



Fig. 5

Step 3. (Fig. 5) Operate the drill at low speed and apply slight forward pressure to the tool. Continue forward pressure until the length of the strip is complete. The cable covering will be removed until the cable conductor reaches the internal stop bar. The blade will automatically sever the covering evenly at the end of the cut. Stop drill and remove from cable end.

WARRANTY: The Ripley Company warrants that our line of tools are free of defect and fully operable at the time of shipment. The warranty is limited to the repair or replacement of any product which proves to be defective in material or workmanship, under normal use and service.



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