

# Easy Stripper

Part # 47020  
Replacement blade 47020B  
Owner's Manual

Product Specification	
Product Number:	47020
Replacement Blade Number:	47020B
Rating:	350 rpm
Stripping Capacity:	14 AWG to 4/0 AWG
Dimensions:	W 3" x L 4" x H 7" (inches)
Weight:	2 lbs.

## General Safety Rules

- Always wear eye protection that conforms with CSA requirements or ANSI Safety Standard Z87.1.
- Use hearing protection whenever operating the Easy Stripper
- Wear gloves to protect your hands from sharp edges and wire.
- Ensure that the Easy Strippers is securely mounted to a solid work surface using the four holes provided.
- CAUTION: Once drill is activated wire will continue to feed into machine.

## Operation

The Easy Stripper has a range from **14 AWG to 4/0 AWG** wire or cable. This machine was designed to cut the insulation from cable and wire. **DO NOT secure your drill; damage to the wire stripper's shaft may occur if drill is fastened tightly to working area. It is common for the wire to move while stripping and the drill needs to be free in order to compensate for movement.**

TIP: For maximum efficiency, sort your wire into groups or batches of the same size wire to avoid adjusting your machine.

Follow the steps below to cut the insulation from the cable/wire:

### For all wire and cable:

1. Adjust the wire guide to enable the wire to hit the Rollers in the center V-groove.
2. Place the wire into the feeding shaft.
3. Adjust the two knobs so that there is enough room for the wire to move freely.
4. Lower the blade to touch the insulation/plastic, then remove wire from shaft and turn knob 3 complete rotations.
5. Tighten drill onto the chuck of the Easy Stripper.
6. Pull trigger on battery drill, feed wire through wire guide. Do not tie or clamp down on the drill.
7. The wire will come out the back end scored down the middle so you can peel off the insulation.
8. Once the machine is set for one size of wire, you can strip that size continuously without adjusting your machine.

**\*\*\* Wire will feed through at the speed in which the drill is set. Low speed is highly recommended.**

**\*\*\* Do not lower the blade too far. This will cause damage to the blade and shorten the lifespan of your blade. Be sure that you are only cutting through the insulation.**

## **Maintenance**

To ensure smooth operation of your machine, be sure to conduct the following essential maintenance weekly:

1. Grease knife sliders weekly.
2. Ensure that blade stays sharp for maximum cutting efficiency.

### **To remove the blade:**

- a) Remove the 4 four Allen key screws at the top of the tool and the 3 Allen screws on the front and back plates. Once the screws are removed the top assembly can be removed.
- b) Unscrew the 2 Allen key screws on the sides of the blade.
- c) The blade can be easily removed by sliding it out.
- d) Sharpen at a professional machine shop for longer blade life.

## **Warranty Information**

The Easy Stripper is guaranteed for a period of one (1) year from the date of original retail purchase against defects in workmanship and material.

These warranties are subject to the following conditions and limitations:

1. A bill of sale verifying the purchase and purchase date must be provided.
2. This warranty will not apply to any product or part thereof that is worn or broken or that has become inoperative due to abuse, misuse, accidental damage, neglect or lack of proper installation, operation or maintenance (as outlined in the applicable owner's manual or operating instructions) or that is being used for professional, commercial or rental purposes.
3. This warranty will not apply to normal wear and tear or to expendable parts or accessories that may be supplied with the product that are expected to become inoperative or unusable after a reasonable period of use.
4. This warranty will not apply to normal deterioration of the exterior finish including but not limited to scratches, dents, paint chips, or to any corrosion or discolouring by heat, abrasive and chemical cleaners.

**For any questions or concerns  
please contact Rack-A-Tiers  
Toll Free: 1.888.939.9991**

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