



THANK YOU FOR PURCHASING A FINE U.S. DESIGNED TOOL
FROM THE PEOPLE WHO PIONEERED THE FIRST PRACTICAL BX CUTTER

HOW TO STRIP CABLES USING THE ROTO-SKINNER

For cables from 5/8" to 5" O.D.
or 15mm to 125mm O.D.

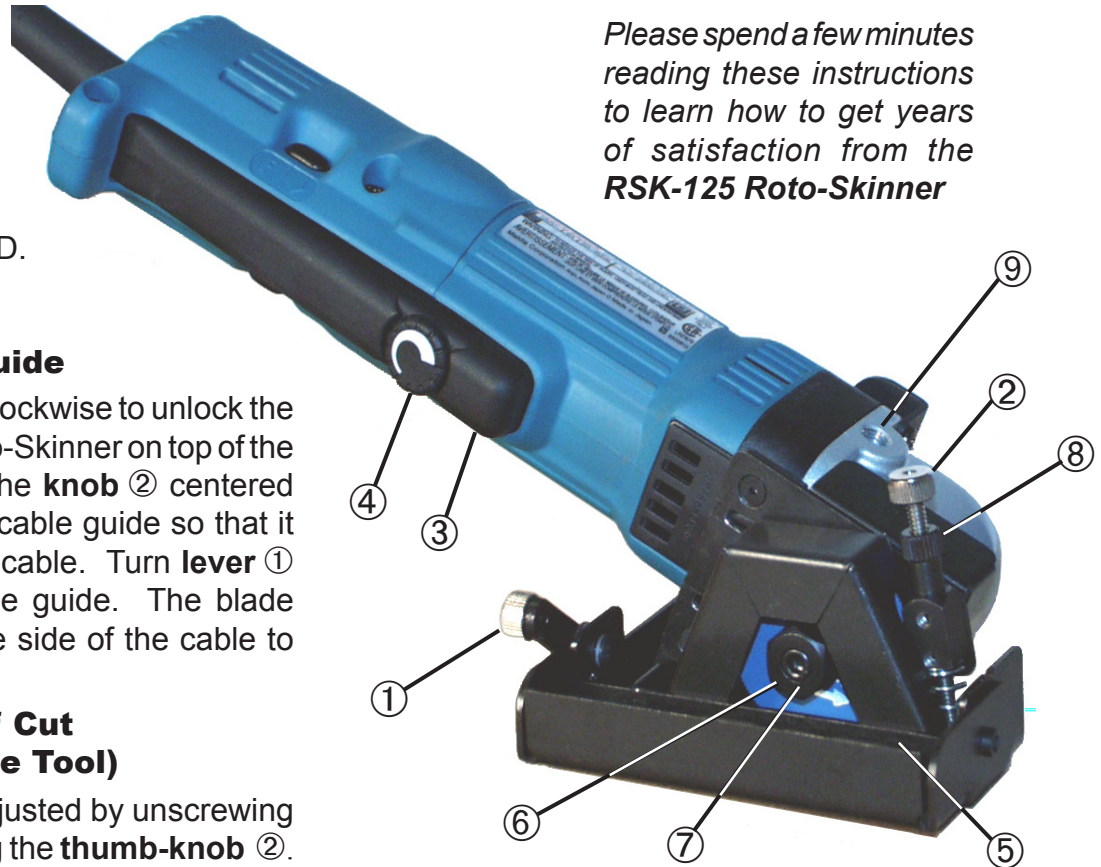
STEP 1 - Adjust Cable Guide

Turn the **lever** ① counter-clockwise to unlock the cable guide. Place the Roto-Skinner on top of the cable to be stripped with the **knob** ② centered over the cable. Move the cable guide so that it is touching the side of the cable. Turn **lever** ① clockwise to lock the cable guide. The blade must remain parallel to the side of the cable to ensure a proper cut

STEP 2 - Adjust Depth of Cut (Remember to Unplug the Tool)

The depth of cut can be adjusted by unscrewing **locknut** ⑧ and then turning the **thumb-knob** ②. Turning the thumb-knob clockwise decreases the depth of cut, while turning it counter-clockwise increases the depth of cut. Each turn of the **thumb-knob** ① equals .025". First determine the depth of the armor to be stripped by measuring the cable. Another method is to make trial cuts on the end of the cable until the proper depth is reached. Blade penetration can be checked with a feeler gauge. Simply rotate the bottom platen against the stop to expose the blade. Turn the depth of cut knob until the blade penetration equals the height of the feeler gauge and retighten the locknut. Once the depth of cut is set you are now ready to strip the cable. Maximum depth of cut is 3/8" or 9mm.

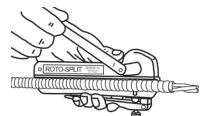
WARNING! Never attempt to cut installed cables, since any contact between a live wire & ground can be lethal



Please spend a few minutes reading these instructions to learn how to get years of satisfaction from the RSK-125 Roto-Skinner

STEP 3 - Stripping Cables

Once cable-guide has been adjusted hold the tool with one hand near the cutting head and the other over the starting **lever** ③. Gradually press this lever to start the motor. **Knob** ④ is used to adjust the speed of the motor. **Make sure the red dots are facing each other to insure the blade rotates at 500RPM** Place the front of **Roto-Skinner** about 1/2" over the top of the end of the cable. Press down with the front of the **Roto-Skinner** to overcome the force of the built-in spring, lowering the circular blade. Once the blade has reached the stop, push the **Roto-Skinner** forward to strip the required length of armor casing. Insert the handle into threaded hole ⑨ for extra support if desired. Score or ring cut the armor or jacket to free the stripped casing. For welded jackets follow instructions in **Step 4**.



STEP 4 - Welded Armored Cables

Note: Cables such as CLX or armored fiber optic cables require cutting both sides of the cable.

- Make the first cut along the length of armored cable as described above in Steps 1 to 3 and stop the motor.
- Short Lengths:** Flip the cable over 180° and make a second cut the same length as the first cut. Stop the motor and remove the Roto-Skinner. Follow Step D to remove the armor casing.
- Long Lengths:** Save time by making a plunge cut 180° from the end of the first cut and stripping towards the end of the cable. The CL-154 Grip-Lock Tool can be clamped in back of the Roto-Skinner to guard against kick back. Start the motor and slowly make a plunge cut. Slit the armor all the way to the end of the cable, stop the motor, and remove the Roto-Skinner
- Removing Armor:** If the cable has a plastic jacket ring cut it with a knife to remove it. Score the outside of the aluminum armor near the end of the saw groove. Peel back the armor like a clamshell moving it back and forth until it separates from the cable. Our RSK-150RC Roto-Skinner can also be used to make perfect ring-cuts.

Replacing the B-153 Blade

CAUTION!!! Make sure that you unplug the line-cord of the Roto-Skinner before attempting to replace the circular blade or setting the depth of cut adjustment

Remove the two cap screws ⑤ holding the blade guard using a 7/64" Allen hex wrench. Then hold the blade washer ⑥ with a 5/8" open end wrench and remove the center screw ⑦ with a 5/32" Allen hex wrench. Remove the worn blade and reinstall the new B-153 blade and parts in reverse order.

WARNING: Never run the motor unless the tool is placed on top of a cable or attempt to use the Roto-Skinner without the blade guard in place

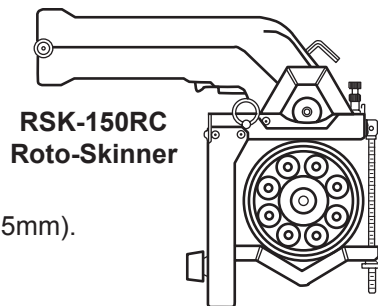
Accessories:

- B-153 Replacement Blade
- CL-154 Grip-Lock Tool Clamp

Specifications:

RSK-125:

- Accepts cables from 5/8" (15mm) to 5" (125mm).
- Weight 4 lbs. (1.8kg) complete. 11" Long
- 115 V.A.C., 2.8 Amps
- Uses B-153 cutting blades
- Grip-lock adjustable clamping tool is available to secure the cable & guard against kick back. Order Cat. #CL-154.



Grip-Lock Tool
Cat. CL-154

LIMITED WARRANTY:

The Roto-Skinner has a limited warranty against defects for 90 days. During that time any part except the circular cutter will be replaced free. You pay only the shipping charges. We stand behind our products and we will never let a customer down. If you have any problems call us first; we will do everything in our power to help you.

SOME OF OUR NEW PRODUCTS IN STOCK FOR IMMEDIATE DELIVERY

 TOP NOTCH QUALITY	 MW-S10-S	MULTIPURPOSE PLIERS, CUTTER, & WIRE STRIPPER. STRIP WIRES FROM 10 TO 20 AWG AND CUT WITH SHEARING KNIFE EDGE. PULL WITH BUILT-IN PLIERS. OVERALL LENGTH IS 5-1/2"	 DP-512-B	 DP-512-B	DIAGONAL PLIERS TO CUT HEAVY GAGE COPPER WIRE UP TO 12 AWG. OVERALL LENGTH OF PLIERS IS 5". BLUNT CUT.
 RS-828-KB	 RS-828-KB	ROUND CABLE STRIPPER. STRAIGHT & RING-CUT CABLE FROM 5/16" TO 1". STRIP JACKETED CABLES, PVC, RUBBER, ETC.	 ML-NP6-T7	 ML-NP6-T7	PROFESSIONAL NEEDLE NOSE PLIERS. LENGTH OF JAWS 1-1/4". OVERALL LENGTH OF PLIERS IS 5-1/2". HEAVY DUTY CONTOURED HANDLES.
 "HINGENIOUS" FT-210	FT-210	CAM ACTION, HINGED FISH TAPE PULLER, TWO HANDED ACTION FOR TWICE THE PULLING FORCE. MUCH SAFER AND PREVENTS KINKS IN TAPE.	 STRIP-ALL® SA-200	SA-200	STRIPPER FOR JACKETED CABLES (PLASTIC, TEFLON OR RUBBER). STRAIGHT & RING CUTTING FROM 1/4" TO 5/8" DIA. WITH WIRE STRIPPER, FOLDING KNIFE BLADE & REPLACEMENT BLADE. PRECISION DEPTH OF CUT ADJUSTMENT.
 MIGHTY-MITER® MM-175	 MM-175	CONSISTS OF AN ADJUSTABLE VISE THAT SECURES THE MATERIAL TO BE CUT WITH AN ADJUSTABLE QUICK CLAMPING SYSTEM. RANGE FROM 3/16" TO 2". THIS ACCESSORY FITS MILWAUKEE® BRAND RECIPROCATING SAWS INCLUDING THE 18 VOLT CORDLESS AND SUPER SAWZALL.®	 SWING-SAW® SW-130	SW-130	COMPACT HAND TOOL TO CUT SQUARE ANY LIQUID TIGHT CONDUIT. CAN BE USED ON PLASTIC, COPPER, ALUMINUM & STEEL TUBING, THREADED RODS, EMT CONDUIT, SURFACE RACEWAYS ETC. MAXIMUM VISE JAW OPENING 1-1/2". BLADES ARE EASILY REPLACED.

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