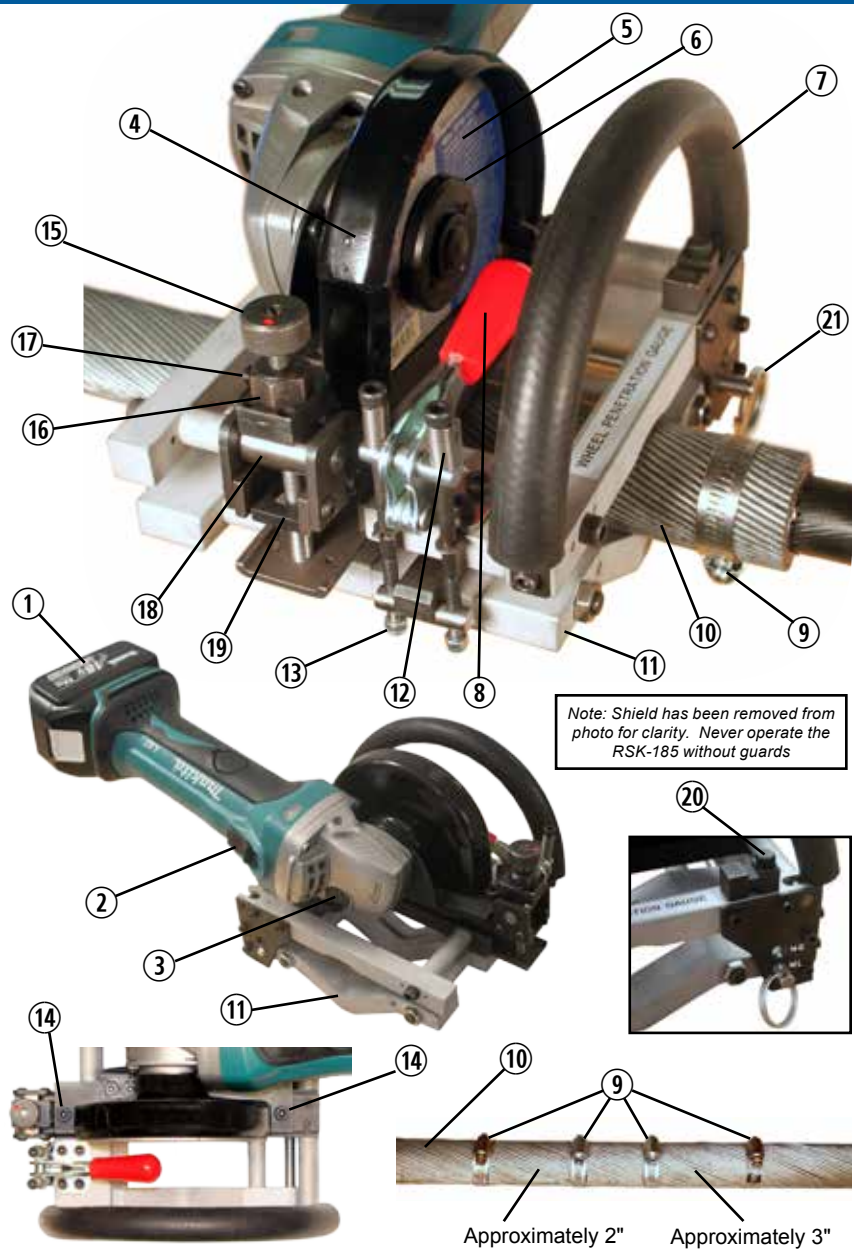




STRIPPING CABLES USING THE ROTO-SKINNER

Note: The RSK-185 utilizes a Makita grinder. Please read the enclosed Makita instruction sheets for maintenance and safety guides, battery charging and use.

1. Set **cutting wheel** ⑤ penetration depth for MG or ML cables as described on the back page.
2. **Cutting wheel** ⑤ must be fully retracted.
3. Place two **clamps** ⑨ over **cable** ⑩ where the cut will be made. Separate them by approximately 2 finger widths (2 inches or 5 cm).
4. Place two additional **clamps** ⑨ as shown in the photo below, approximately 3 inches from the inner clamps.
5. Release **toggle clamp** ⑧ on top of tool and unlatch lower **vee assembly** ⑪.
6. Place tool over **cable** ⑩ with the center of the tool between the clamps. **Note: for a proper cut cable should be reasonably straight.**
7. Close vee assembly and re-latch ⑬. Close **toggle clamp** ⑧.
8. **Note: screws** ⑫ can be adjusted to change clamping force as required. RSK-185 should be able to rotate smoothly around cable.
9. Install **battery pack** ①.
10. Turn on tool with **power switch** ②.
11. Turn **top knob** ⑮ CW until wheel makes contact with **cable's outer armor** ⑩.
12. Next turn **knob** ⑮ CW so that the red dot makes a half or a full turn.
13. Take **handle** ⑤ and rotate tool one full turn around the cable taking care to not overload the cutting action.
14. Repeat **Steps 10 and 11** until **cylinder** ⑮ stops against **plate** ⑰.
15. Retract wheel with **knob** ⑮ CCW.
16. Remove **battery** ① from tool and recharge if required.
17. Remove tool from cable.



Note: Shield has been removed from photo for clarity. Never operate the RSK-185 without guards

CAUTION!!! Remove the battery of the Roto-Skinner before attempting to replace the circular blade or setting the depth of cut

Replacing the Cutting Wheel

1. Remove the battery pack.
2. Unscrew two 1/4-20 screws ⑭ with 3/16 hex wrench to remove grinder from tool base
3. Push in **wheel locking button** ③ and unscrew CCW **flange nut** ⑥ with spanner provided.
4. Remove **cutting wheel** ⑤ and replace.
5. Reinstall **flange nut** ⑥, lock securely and screw back tool on base tightly.
6. Reset depth of cut penetration (See back page)

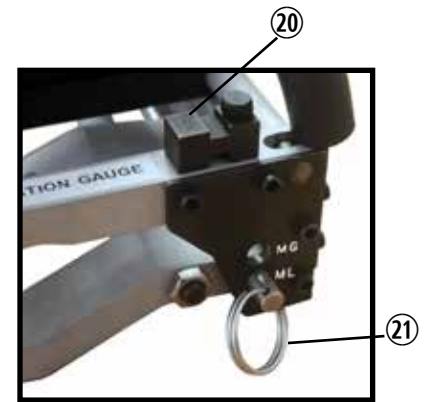
WARNING! Never attempt to cut energized cables, since any contact between a live wire & ground can be lethal



INSTRUCTIONS FOR SETTING CUTTING WHEEL DEPTH

NOTE: Follow these steps when changing cutting wheels or when the wheel has worn and will not cut to the proper depth

1. First remove **battery pack** ① and swing out bottom vee assembly ⑪.
2. Set **fastpin** ⑫ to the desired cable, MG or ML
3. Fasten **gage** ⑳ to platen bottom for the proper MG or ML cable
4. Unlock **set screw** ⑰ with 1/8" Allen Wrench provided.
5. Turn **knob** ⑮ CW until the wheel lightly touches the gage recess.
6. Turn **hex nut** ⑯ CW until **stop** ⑲ touches **cylinder** ⑱
7. Re-lock **set screw** ⑰ and **turn knob** ⑮ CCW to fully retract wheel
8. Remove **gage** ⑳ from platen and store on tool.



SPECIFICATIONS

Weight: 11 3/4 lbs.	5.4 Kg.	Grinder: Makita 18V BGA452
Length: 16"	40 cm	Battery: Lithium-ion 18V 3Ah BL1830
Width: 7"	18 cm	Cutting Wheel: 4 1/2" Dia. X .045" thick
Height: 7 1/2"	19 cm	

- Power tool assembly removable by unscrewing only two screws
- Wheel completely enclosed by a permanent shield.
- Swinging Vee assembly to load cable.
- Adjustable Friction for holding cable
- Circular handle to guide tool around cable.
- Synchronized upper and lower limit stop for accurate wheel positioning and repeatability.
- Concentric depth of cut adjustment for wheel wear compensation.
- Roto-Skinned Adapter Made in U.S.A., Patent Pending

LIMITED WARRANTY

The Roto-Skinner has a limited warranty against defects for 90 days. During that time any part except battery pack, battery charger and the abrasive wheel 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.

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

VIEW ALL OF OUR PRODUCTS AT SEATEKco.com

IF YOU CANNOT FIND PARTS, BLADES, ACCESSORIES CALL SEATEK, WE WILL HELP YOU!

By popular demand the larger capacity SA-200L strips 3/8" to 7/8" cable **NEW!**

- Same great features as the standard size Strip-All with a larger capacity, strips from 3/8" all the way to 7/8" diameter
- Works great on plenum, line cords, all-in-one home automation cables, virtually any rubber jacketed cable!
- Calibrated micrometer dial for precise depth of cut adjustment.

Perfect to strip All-In-One Cable!

ROTO-SPIN DATACOM JACKET STRIPPER

Perfect to Strip Fiber-Optic, Category 5, Datacom Virtually any Jacketed Cable!

CT-250
U.S. Patent 6,662,450

- Precisely ring & straight cut in one operation from 0.16" to 0.60"
- Rotating cam that makes it foolproof to set the depth of cut
- Clever adjustable stop with scale in inches & mm to strip cables the same length every time

NEW! **ROTO-SPLIT RS-101AC® WITH AUTO CLAMPING!**

Lever clamps cable automatically, no thumb screw required!

- Just squeeze the bottom lever & any cable from 14-2 to 10-4 or 3/8" Flex is secured, no adjustment required!
- A few turns of the crank produces a clean slit through the armor casing which is then twisted and easily removed
- Depth of cut adjustment lever which switches between standard MC & brands of reduced diameter MC such as Southwire MC4P™ cable.

Vee-Twin VT-270
Range 5/16" to 2-1/8" O.D.

Do you have cables that are almost impossible to strip? The Vee-Twin will easily & precisely strip the jacket off these cables. Often the only option for difficult rubber & plastic jacketed cables is to use a knife, but now you can use the Vee-Twin. It is easy to adjust, safe to use and fits into difficult to reach locations. Ring and straight cut in place, even along curved cables!

U.S. Patent 6,308,417