

Manufactured Using Foreign & Domestic Parts By:

Reentel International Inc. 44 Plaza Dr. Westmont, IL 60559 - USA

CabKing Helpline:

(630) 366-6129

Email:

info@cabking.com

Website:

cabking.com

- facebook.com/TheCabKing
- youtube.com/CabKing
- twitter.com/TheCabKing



INSTRUCTION MANUAL Trim Saw Attachment

FOR THE CABKING-8V1





IMPORTANT SAFETY INSTRUCTIONS

READ ALL INSTRUCTIONS FIRST



The following guidelines must be observed to ensure proper usage and safety.

- » Read all of the instructions and follow all of the safety guidelines associated with the trim saw attachment and CABKING-8V1.
- » Do not operate unattended. Adult supervision is required at all times.
- » Always wear safety goggles to protect your eyes from any debris that may fly out while sawing.
- » Do not wear any loose clothing, gloves, neckties or jewelry that can get caught in the machine's moving parts.
- » This trim saw attachment works only on the CABKING-8V1 cabbing machine. Any attempt to use it on another machine or in a different fashion than instructed in this manual will void the warranty and potentially be dangerous.
- » Do not use if you are commercial scale slabbing. If you are commercial scale slabbing, we recommend a slab saw machine.
- » Only use 8" diameter saw blades on the trim saw attachment. The CABKING-8V1 spins at approximately 1800 RPM, which is the recommended rpm speed for the included 8" saw blade.
- » Use adequate water while sawing so that rock dust is not formed. This dust can be hazardous to your lungs if inhaled.
- » Always stay alert while sawing. It is possible for stones to catch on the saw blade and be ejected out of the sawing area.
- » Always disconnect power from power source before making adjustments and when not in use.
- » Watch your fingers, saws can cut flesh.

12. Optionally, use the mini-platform if you are working on smaller pieces (FIG. H). Insert the mini-platform pegs into the two holes located on the main platform in front of the blade.



FIG. H

USAGE & MAINTENANCE TIPS

- » Make sure the pan has enough water while in use. DO NOT RUN YOUR BLADE DRY, this causes damage to the blade and your stone. If too much water is spraying while you work, remove some of the water in the pan.
- » ALWAYS WEAR SAFETY GOGGLES. Chipping of the stone naturally occurs however, this sometimes causes debris to fly out while in use.
- » The pan is **NOT DISHWASHER SAFE**. Hand wash only.
- » Turn the motor off immediately if the blade gets caught or stuck while cutting stone. If a stone gets caught, examine the blade edge for damage. This includes blade edge chipping/flaking or unusual wear and bending. REPLACE DAMAGED BLADES TO PREVENT INJURY.
- » Add a wetting agent to the water if you want to increase lubrication.

Visit our website at **cabking.com** for additional CabKing machine accessories and lapidary supplies.

- 4. One you are set-up with your spacers and saw blade, fill the pan with clean water until the tip of the blade is submerged about 1/8" deep (FIG. C).
- 5. Slide the platform onto the pan so that it fits securely (FIG. D).
- 6. Assemble the blade guard assembly by inserting the blade guard into the guard support (FIG. E).
- 7. Slide the guard support down into the back of the pan so that it fits properly over the blade. Slide the platform as far back as it can go so that all of the parts connect firmly (FIG. F).
- 8. Position the trim saw attachment so that the saw blade spins freely without contact with the platform or the blade guard. Do this by manually spinning the blade and checking for contact (FIG. G). If the blade makes contact with any part of the trim saw assembly, move the pan support until there is no contact made.
- 9. Time to saw! MAKE SURE YOU FULLY READ THE REST OF THIS INSTRUCTION MANUAL AND ALL OTHER SAFETY GUIDELINES BEFORE USE.
- While sawing, always use equal pressure on both sides of the stone so that the blade is not bending.
 This blade is designed to cut straight lines only.
- 11. Adjust the CabKing-8V1 lamp over the trim saw attachment to provide additional light while you are sawing.



FIG. C



FIG. D



FIG. E



FIG. F

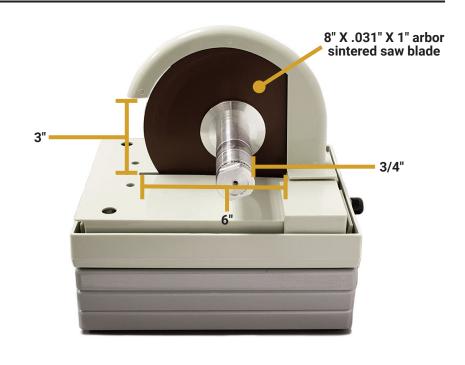


FIG. G

TABLE OF CONTENTS

SAFETY GUIDELINES	1
TRIM SAW CLEARANCE DIMENSIONS	2
PARTS LIST	3
ASSEMBLY INSTRUCTIONS	4
USAGE & MAINTENANCE TIPS	6
WARRANTY	7

TRIM SAW CLEARANCE DIMENSIONS



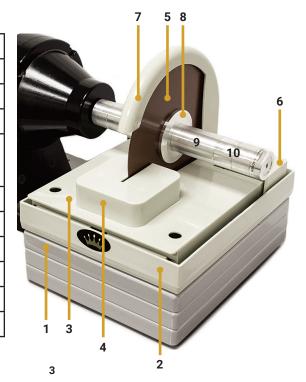
PARTS LIST

What you see below is everything included with your trim saw attachment.



IMPORTANT NOTE: The trim saw baseboard may look different than pictured

#	DESCRIPTION	QTY
1	PAN SUPPORT	1
2	PAN	1
3	PLATFORM	1
4	MINI-PLATFORM *FOUND UNDER PLATFORM	1
5	8" SAW BLADE	1
6	GUARD SUPPORT	1
7	BLADE GUARD	1
8	BLADE STIFFENER	2
9	2-1/2" SPACER	2
10	1" SPACER	4



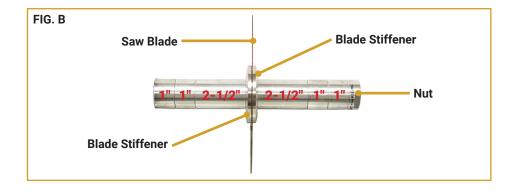
ASSEMBLY INSTRUCTIONS

- 1. THIS TRIM SAW ATTACHMENT CAN BE USED ON EITHER SIDE OF THE CABKING-8V1. Remove the hood and pan from your preferred sawing side. Remove the wheels and spacers from the shaft so that only the shaft is exposed. limportant.note: Do not use the spacers that came with your CabKing-8V1 machine. Use the spacers that come with this trim saw attachment.
- 2. Clean the surface of the baseboard and dry. Place the pan on top of the pan support and onto the baseboard under the shaft (FIG. A). Position the pan support and pan toward the edge of the baseboard. The rubber bumper underneath the pan support must have complete contact with the baseboard. This allows you to position the trim saw attachment properly.



FIG. A

3. Spacer and blade set up — There are many ways to set-up your trim saw to give you the spacing you desire. FIG. B below is our recommended spacing alignment. Slide each part onto the shaft. With the two blade stiffeners, the indentation sides must face the saw blade. Tighten the nut once all parts are on and secured.



4