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# Instruction manual

# Cordless Router



MODEL 8924  
Charger



MODEL 290  
8923 Battery Pack

PATENT PENDING

### **IMPORTANT**

*Please make certain that the person who is to use this equipment carefully reads and understands these instructions before starting operations.*

To learn more about Porter-Cable visit our website at:

<http://www.porter-cable.com>

**PORTER+CABLE**  
PROFESSIONAL POWER TOOLS

The Model and Serial No. plate is located on the main housing of the tool. Record these numbers in the spaces below and retain for future reference.

Model No. \_\_\_\_\_

Type \_\_\_\_\_

Serial No. \_\_\_\_\_

## SAFETY GUIDELINES - DEFINITIONS

This manual contains information that is important for you to know and understand. This information relates to protecting YOUR SAFETY and PREVENTING EQUIPMENT PROBLEMS. To help you recognize this information, we use the symbols below. Please read the manual and pay attention to these sections.

**▲ DANGER** indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.

**▲ WARNING** indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

**▲ CAUTION** indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.

**CAUTION** used without the safety alert symbol indicates potentially hazardous situation which, if not avoided, may result in property damage.

**▲ WARNING** Some dust created by power sanding, sawing, grinding, drilling, and other construction activities contains chemicals known (to the State of California) to cause cancer, birth defects or other reproductive harm. Some example of these chemicals are:

- lead from lead-based paints
- crystalline silica from bricks and cement and other masonry products
- arsenic and chromium from chemically-treated lumber

Your risk from these exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: work in a well ventilated area, and work with approved safety equipment, always wear **MSHA/NIOSH** approved, properly fitting face mask or respirator when using such tools.

## GENERAL SAFETY RULES



**▲ WARNING** READ AND UNDERSTAND ALL WARNINGS AND OPERATING INSTRUCTIONS BEFORE USING THIS EQUIPMENT. Failure to follow all instructions listed below, may result in electric shock, fire, and/or serious personal injury or property damage.

**SAVE!** IMPORTANT SAFETY INSTRUCTIONS **SAVE!**

### WORK AREA

1. **Keep your work area clean and well lit.** Cluttered benches and dark areas invite accidents.
2. **Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases, or dust.** Power tools create sparks which may ignite the dust or fumes.
3. **Keep bystanders, children, and visitors away while operating a power tool.** Distractions can cause you to lose control.

### ELECTRICAL SAFETY

1. **Do not abuse the cord. Never use the cord to carry the tool. Keep cord away from heat, oil, sharp edges or moving parts. Replace damaged cords immediately.** Damaged cords increase the risk of electric shock.
2. **A battery operated tool with integral batteries or a separate battery pack must be recharged only with the specified charger for the battery.** A charger that may be suitable for one type of battery may create a risk of fire when used with another battery.
3. **Use battery operated tool only with specifically designated battery pack.** Use of any other batteries may create a risk of fire.

## PERSONAL SAFETY

- 1. Stay alert, watch what you are doing, and use common sense when operating a power tool. Do not use tool while tired or under the influence of drugs, alcohol, or medication.** A moment of inattention while operating power tools may result in serious personal injury.
- 2. Dress properly. Do not wear loose clothing or jewelry. Contain long hair. Keep your hair, clothing, and gloves away from moving parts.** Loose clothes, jewelry, or long hair can be caught in moving parts.
- 3. Avoid accidental starting. Be sure switch is in the locked or off position before inserting battery pack.** Carrying tools with your finger on the switch or inserting the battery pack into a tool with the switch on invites accidents.
- 4. Remove adjusting keys or wrenches before turning the tool on.** A wrench or a key that is left attached to a rotating part of the tool may result in personal injury.
- 5. Do not overreach. Keep proper footing and balance at all times.** Proper footing and balance enables better control of the tool in unexpected situations.
- 6. Use safety equipment. Always wear eye protection.** Dust mask, non-skid safety shoes, hard hat, or hearing protection must be used for appropriate conditions.
- 7. Use certified safety equipment.** Eye protection equipment should comply with ANSI Z87.1 standards, hearing equipment should comply with ANSI S3.19 standards, and dust mask protection should comply with MSHA/NIOSH certified respirator standards.

## TOOL USE AND CARE

- 1. Use clamps or other practical way to secure and support the workpiece to a stable platform.** Holding the work by hand or against your body is unstable and may lead to loss of control.
- 2. Do not force tool. Use the correct tool for your application.** The correct tool will do the job better and safer at the rate for which it is designed.
- 3. Do not use tool if switch does not turn it on or off.** Any tool that cannot be controlled with the switch is dangerous and must be repaired.
- 4. Disconnect battery pack from tool and place the switch in the locked or OFF position before making any adjustments, changing accessories, or storing the tool.** Such preventive safety measures reduce the risk of starting the tool accidentally.
- 5. Store idle tools out of reach of children and other untrained persons.** Tools are dangerous in the hands of untrained users.
- 6. When battery pack is not in use, keep it away from other metal objects like: paper clips, coins, keys, nails, screws, or other small metal objects that can make a connection from one terminal to another.** Shorting the battery terminals together may cause sparks, burns, or a fire.
- 7. Maintain tools with care. Keep cutting tools sharp and clean.** Properly maintained tools with sharp cutting edge are less likely to bind and are easier to control.
- 8. Check for misalignment or binding of moving parts, breakage of parts, and any other condition that may affect the tool's operation. If damaged, have the tool serviced before using.** Many accidents are caused by poorly maintained tools.
- 9. Use only accessories that are recommended by the manufacturer for your model.** Accessories that may be suitable for one tool may create a risk of injury when used on another tool.

## SERVICE





- 1. Tool service must be performed only by qualified repair personnel.** Service or maintenance performed by unqualified personnel could result in a risk of injury.
- 2. When servicing a tool, use only identical replacement parts. Follow instructions in the Maintenance Section of this manual.** Use of unauthorized parts or failure to follow Maintenance Instructions may create a risk of shock or injury.

## ADDITIONAL SPECIFIC SAFETY RULES

- 1. HOLD TOOL BY INSULATED GRIPPING SURFACES WHEN PERFORMING AN OPERATION WHERE THE CUTTING TOOLS MAY CONTACT HIDDEN WIRING OR ITS OWN CORD.** Contact with a “live” wire will make exposed metal parts of the tool “live” and shock the operator.
- 2. TIGHTEN COLLET NUT SECURELY** to prevent the bit from slipping.
- 3. PROVIDE CLEARANCE** under workpiece for router bit when through-cutting.
- 4. CLEAR THE ROUTER BIT AREA** before starting motor.
- 5. MAINTAIN FIRM GRIP ON TOOL** to resist starting torque.
- 6. KEEP HANDS CLEAR OF BIT WHEN MOTOR IS RUNNING** to prevent personal injury.
- 7. LET THE MOTOR COME TO A COMPLETE STOP** before putting the tool down.
- 8. NEVER TOUCH ROUTER BITS AFTER USE.** They may be extremely hot.
- 9. AVOID “CLIMB-CUTTING”.** (See section “USING THE TOOL” in this manual). “Climb-cutting” increases the chance for loss of control resulting in possible personal injury.
- 10. DO NOT HAND-HOLD THE ROUTER IN AN UPSIDE-DOWN OR HORIZONTAL POSITION.** The motor can separate from the base if not properly attached according to the instructions (See “ATTACHING THE MOTOR TO THE ROUTER”) section.
- 11. SOME WOOD CONTAINS PRESERVATIVES WHICH CAN BE TOXIC.** Take extra care to prevent inhalation and skin contact when working with these materials. Request, and follow, any safety information available from your material supplier.
- 12. ⚠ WARNING** There are certain applications for which this tool was designed. Porter-Cable strongly recommends that this tool NOT be modified and/or used for any application other than for which it was designed. If you have any questions relative to its application DO NOT use the tool until you have written Porter-Cable and we have advised you.

Technical Service Manager  
Porter-Cable Corporation  
4825 Highway 45 North  
Jackson, TN 38305

## SAFETY SYMBOLS

SYMBOL	DEFINITION
V	volts
A	amperes
Hz	hertz
W	watts
PSI	pounds per square inch
Min.	minimum
Max.	maximum
in.	inch
MM	millimeters
h	hours
min	minutes
s	seconds
	alternating current
	direct current
$n_0$	no load
	alternating or direct current
	Class II Construction
.../min	revolutions or reciprocation per minute

## SAFETY INSTRUCTIONS FOR CHARGER AND BATTERIES

### SAFETY INSTRUCTIONS FOR CHARGER AND BATTERIES

1. **SAVE THESE INSTRUCTIONS.** This manual contains important safety and operating instructions for Porter-Cable Battery Charger.
2. **Before using a battery charger,** read all instructions and cautionary markings on (1) battery charger, (2) battery pack, and (3) product using battery.
3. **⚠ CAUTION** To reduce risk of injury, a Porter-Cable charger should only be used to charge a Porter-Cable battery pack. Other types of batteries may burst causing personal injury and damage. Do not charge a Porter-Cable battery pack with any other charger.
4. **Do not expose charger** to rain, snow or frost.
5. **Do not abuse cord.** Never carry charger by cord or yank it to disconnect from receptacle. Pull by plug rather than cord when disconnecting charger. Have damaged or worn power cord and strain reliever replaced immediately. **DO NOT ATTEMPT TO REPAIR POWER CORD.**
6. **Make sure cord** is located so that it will not be stepped on, tripped over, or otherwise subjected to damage or stress.

**7. Do not use an extension cord** unless absolutely necessary. Use of improper extension cord could result in a risk of fire and electric shock. If an extension cord must be used, make sure:

A. That the pins on plug of extension cord are the same number, size and shape as those of plug on charger.

B. That the extension cord is properly wired and in good electrical condition.

C. Wire Size of cord is at least as specified in following chart:

LENGTH OF CORD IN FEET	25	50	100	150
AWG SIZE OF CORD	18	18	18	16

D. If an extension cord is to be used outdoors it must be marked with the suffix W-A or W following the cord type designation. For example – SJTW-A to indicate it is acceptable for outdoor use.

**8. Do not operate** charger with damaged cord or plug – have them replaced immediately, to avoid a hazard. **DO NOT ATTEMPT TO REPAIR POWER CORD.**

**9. Do not operate** charger if it has received a sharp blow, been dropped, or otherwise damaged in any way; take it to a qualified serviceman.

**10. Do not disassemble charger or battery pack.** Take it to a qualified serviceman when service or repair is required. Incorrect reassembly may result in a risk of electric shock or fire.

**11. Unplug charger** from outlet before attempting any maintenance or cleaning – to reduce risk of electric shock.

**12. Charge the battery pack** in a well ventilated place, do not cover the charger and battery pack with a cloth, etc., while charging.

**13. Do not store** the charger or battery pack in locations where the temperature may reach or exceed 122°F (50°C) (such as a metal tool shed, or a car in the summer), which can lead to deterioration of the storage battery.

**14. Do not charge battery pack** when the temperature is BELOW 40°F (4.4°C) or ABOVE 104°F(40°C). This is very important for proper operation.

**15. Do not incinerate battery pack.** It can explode in a fire.

**16. Do not charge battery** in damp or wet locations.

**17. Do not attempt** to charge any other cordless tool or battery pack with the Porter-Cable charger.

**18. Do not short across** the terminals of the battery pack: EXTREMELY HIGH TEMPERATURES COULD CAUSE PERSONAL INJURY OR FIRE.

**19. Double insulated tools are equipped with a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician to install a polarized outlet. Do not change the plug in any way.** Double Insulation  eliminates the need for the three wire grounded power cord and grounded power supply system.

**20. Dispose of expended batteries properly.** The Porter-Cable Battery Packs contains rechargeable, nickel-cadmium batteries. These batteries must be recycled or disposed of properly. Drop off expended battery packs at your local replacement battery retailer, your local recycling center, or at a Porter-Cable Service Center (see list on back page of this manual). Applicable fees for the collection and recycling of these batteries (in the United States), have been paid to the RBRC™. For further information, call: 1-800-8-BATTERY.



RBRC™ is a Trademark of the Rechargeable Battery Recycling Corporation.

## REPLACEMENT PARTS

When servicing use only identical replacement parts.

## CHARGING THE BATTERY

### CHARGING THE BATTERY PACK

Before using your cordless tool for the first time, the battery pack should be fully charged. If the battery pack is installed, remove it by following instructions under **INSTALLING OR REMOVING BATTERY PACK**.

### NORMAL CHARGING

Make sure that the power circuit voltage is the same as that shown on the charger specification plate. Connect the charger to the power source. The red and green lights will flash once to indicate that the power is connected properly and the charger is ready for operation.

Position the battery pack on charger, align the rails on the battery pack (A) Fig. 2 with the four tabs (C) Fig. 1 on the charger. Slide the battery forward on charger until it stops.

The green light (A) Fig. 1 should begin to flash rapidly indicating that the battery pack is receiving a “fast charge”. (If the green light does not flash or if the red light (B) illuminates, see **DIAGNOSTICS**). After approximately one hour, the “Fast Charge” indicator light should glow continually, indicating that the battery pack is fully charged and that the charger is now in a “Maintenance Charge” mode. The battery pack can be left on “Maintenance Charge” until you are ready to use it.

Depending on room temperature, line voltage, and existing charge level, initial battery charging may take longer than one hour.

Disconnect the charger from the power source when not in use.

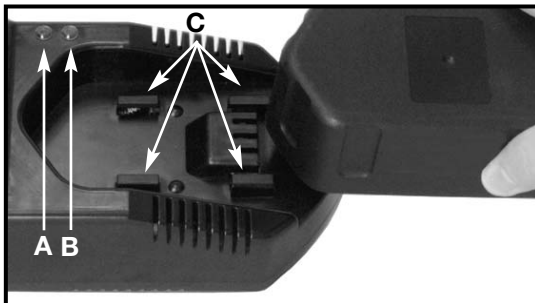


Fig. 1

## INSTALLING OR REMOVING BATTERY PACK

**⚠ WARNING** Always set the trigger switch to the locked OFF position when installing or removing the battery pack.

**TO INSTALL BATTERY PACK:** Align rails (A) Fig. 2A on battery pack with slots on tool and push battery pack onto tool until it locks in place.

**TO REMOVE BATTERY PACK:** Depress the battery release button (B) Fig. 2B, and pull battery pack out of tool.

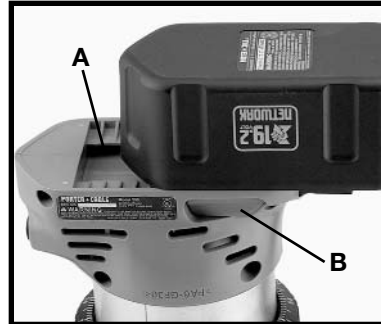


Fig. 2

## BATTERY OPERATION

### DIAGNOSTICS

The Model 8924 Charger is equipped with a diagnostic system that automatically checks the battery pack each time a pack is inserted into the charger. If no problems are found, the charger will automatically switch to “Fast Charge” mode as described in NORMAL CHARGING.

If a problem is found, it will be indicated by the charger indicator lights, as follows:

- Make sure power circuit voltage is the same as that shown on the charger specification plate. Connect charger to power source. The red and green lights will flash once to indicate that power is connected properly and the charger is ready for operation.
- If the green light flashes slowly after battery pack is inserted in charger, the battery pack temperature is either too high or too low for charging. If left alone, the charger will continue to monitor the battery pack temperature and will begin charging when the temperature reaches an acceptable level.
- If the red light flashes continuously, the battery pack has failed (pack is not chargeable and requires replacement).

As a battery pack approaches the discharged state, you will notice a sharp drop in tool performance. When the tool is unable to perform the task at hand, it is time to recharge the battery pack. Recharging the battery pack before this condition is reached will reduce the total work life of the pack. Discharging the pack beyond this point can damage the pack.

**NOTE:** Battery temperature will increase during and shortly after use. Batteries may not accept a full charge if they are charged immediately after use. Allow the battery pack to cool to room temperature before charging for best results.

The battery charger may rest on the four pads provided on the bottom of the case or be mounted on a wall by utilizing the two key hole slots provided.



**⚠ CAUTION**

Vent slots in top and bottom of charger must not be obstructed. Do not charge battery when temperature is BELOW 40°F(4.4°C) or ABOVE 104°F (40°C).

## FUNCTIONAL DESCRIPTION

### FOREWORD

Your Porter-Cable Cordless Router is designed for on site use without electricity. The Porter-Cable Cordless Router is truly a portable tool, that can be used with accuracy and ease for all router applications.

## ASSEMBLY

### SELECTING THE BIT

Model 290 is furnished with  $\frac{1}{4}$ " diameter collet that will accommodate bits with  $\frac{1}{4}$ " diameter shanks that are installed directly into the power unit collet. Accessory collets are available that will allow the use of bits having  $\frac{1}{2}$ " and  $\frac{3}{8}$ " diameter shanks.

**⚠ CAUTION**

Do not use router bits with a diameter in excess of  $2\frac{1}{8}$ " in this machine.

**⚠ CAUTION**

While preparing the router for use, while making adjustments, and when router is not in use, ALWAYS REMOVE BATTERY PACK FROM MOTOR.

### INSTALLING AND REMOVING THE BIT

**⚠ CAUTION**

**REMOVE THE BATTERY.**

- To remove the motor unit from the base unit:
  - Open the clamp (A) Fig. 1.
  - While holding the base, turn the power unit COUNTER-CLOCKWISE until the lower pin (B) in the motor housing is disengaged from the groove in the base.
  - Lift the power unit free from the base unit.
- Turn the router upside down and stand it on the motor cap.
- Clean and insert the shank of the bit into the collet until the shank bottoms, then back it out approximately  $\frac{1}{16}$ ".
- Press the spindle lock (Q) Fig. 2 while turning the chuck (E) Fig. 2 until it locks into place.
- Firmly tighten the collet nut (D) Fig. 2 with the provided wrench.
- To remove the bit, reverse the procedure.

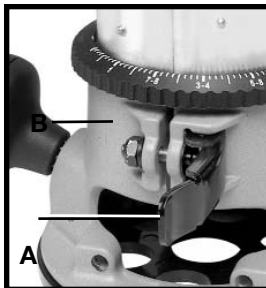


Fig. 1

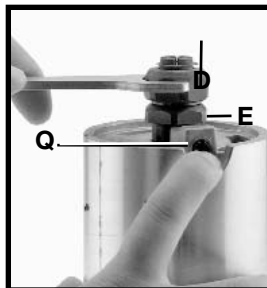


Fig. 2

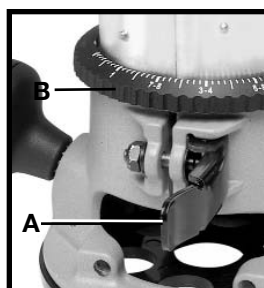


Fig. 3

## ATTACHING THE MOTOR TO THE ROUTER BASE

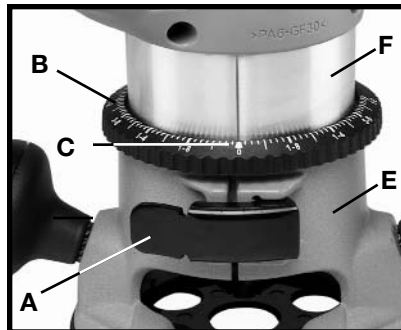
### **▲ CAUTION** REMOVE THE BATTERY.

1. Open the clamp (A) Fig. 3 and set the power unit in the base unit.
2. Align the lower pin of the power unit (B) Fig. 3 with the groove in the base.
3. Rotate the power unit CLOCK-WISE into the base until the upper guide pins are set in the groove of the base.
4. Close the clamp.

## ADJUSTING DEPTH OF CUT

### **▲ CAUTION** REMOVE THE BATTERY.

1. Open the clamp (A) Fig. 4.
2. Hold the base (E) and turn the power unit (F) Fig. 4 COUNTER-CLOCK-WISE until the tip of the bit is above the bottom of the base.
3. Set the tool on a flat surface.
4. Turn the power unit (F) Fig. 4 CLOCKWISE until bit touches the work.
5. Close the clamp (A) Fig. 4.
6. Rotate the depth adjusting ring (B) Fig. 4 until the zero-line (C) is opposite the index line (D) on the housing.
7. Open the clamp (A) Fig. 4.
8. Tip the router so that the bit is clear of the wood surface. Turn the power unit (F) Fig. 4 CLOCKWISE until the index line (D) on the motor housing reaches the desired depth indicated on the ring.
9. Close the clamp (A) Fig. 4.



**Fig. 4**

**NOTE:** Setting the index line to 1/4" on the ring means the cutting edge of the bit is exposed 1/4" below the base.

## ADJUSTING SUB-BASE ALIGNMENT

Applications using a templet guide require the bit to be centered in the guide. This, in turn, requires the center hole in the sub-base to be in line with the collet of the motor unit. Your model has an adjustable sub-base which has been aligned at the factory. If the sub-base has been removed and/or readjustment is required, use the following procedure:

**▲ CAUTION** Be sure that the power switch is in "OFF" position and the battery is removed to avoid accidental starting of motor which could result in personal injury.

1. Loosen the sub-base mounting screws (C) Fig. 4 just enough to allow the sub-base (D) to move.
2. Open the clamp (A) Fig. 4, and adjust the power unit so that the collet nut (B) engages the center hole in the sub-base (D). Allow the sub-base to center itself on the collet nut. Close the clamp (A).
3. Tighten the sub-base mounting screws (C) Fig. 4 securely.

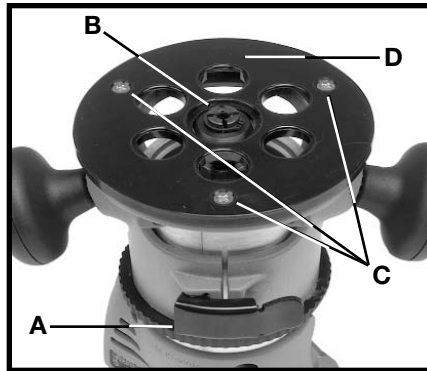


Fig. 5

## OPERATION

**CAUTION** Before attaching battery, **Always make sure switch is in the "OFF" position.**

### INSTALLING OR REMOVING THE BATTERY PACK

**TO REMOVE THE BATTERY PACK:** Depress the battery release button (B) Fig. 6, and pull the battery pack from the tool.

**TO INSTALL THE BATTERY PACK:** Align the rails on the battery pack with the slots (A) Fig. 6 on the tool. Push the battery pack until it locks in place.

### STARTING AND STOPPING THE MOTOR

**CAUTION** Before starting the router, make sure that the bit is clear of the workpiece and foreign objects. Also keep a firm grip on the router to resist starting torque.

Start and stop the motor by moving the switch (A) Fig. 7 to "ON" or "OFF" position.

**CAUTION** To avoid personal injury or damage to finished work, always allow the motor to come to a COMPLETE STOP before putting it down.

**CAUTION** When through-cutting, provide enough clearance under the workpiece for the router bit.

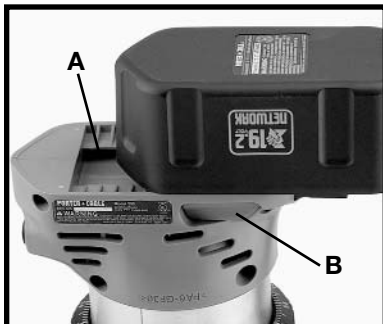


Fig. 6



Fig. 7

## USING THE ROUTER

**IMPORTANT:** Before using your router, consider the kind and total amount of material to be removed. Depending on the material, it may be necessary to make more than one cut to avoid overloading the motor. Before beginning the cut on the actual workpiece, make a sample cut on a piece of scrap lumber to show the cut, and to enable you to check dimensions

**CAUTION** Always be sure that the work is rigidly clamped or otherwise secured before making a cut.

When working on a bench, clamp the workpiece. When routing edges, hold the router firmly down and against the work.

Since the cutter rotates clockwise (when viewing router from top), the router should be moved from left to right as you stand facing the work. When working on the inside of a templet, move the router in a clockwise direction.

When working on the outside of a templet, move the router in a counter-clockwise direction.

**WARNING** Avoid "Climb Cutting" (cutting in direction opposite that shown in Fig. 8). "Climb-Cutting" increases the chance for loss of control resulting in possible personal injury. When "Climb-Cutting" is required (backing around a corner), exercise extreme caution to maintain control of router.

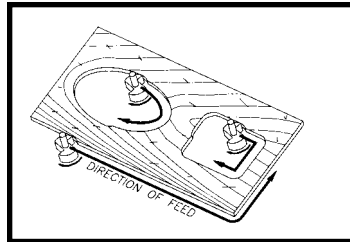


Fig. 8

The speed and depth of cut will depend largely on the type of workpiece. Keep the cutting pressure constant, but do not crowd the router so the motor speed slows excessively. More than one pass at various settings may be necessary on exceptionally hard woods or problem materials to get the desired depth of cut.

When making cuts on all four edges of the workpiece, make the first cut on the end of the piece across the grain. This action will prevent the chipping of wood at the end of a cut, when you make the next cut parallel with the grain.

## THE EDGE GUIDE

An edge guide is available as an accessory to aid in routing operations such as straight edge planing, parallel grooving, dado or slotting operations.

To assemble, insert guide rods (A) in holes in base, Fig. 9, and secure with screws (B). The guide (C) is adjusted on the rods and secured in desired position with thumb screws (D).

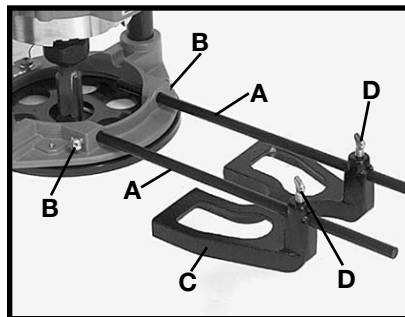


Fig. 9

## TEMPLER GUIDES

A wide variety of templet guides is available for use in pattern and templet routing operations. Fig. 10 shows a typical combination bit, templet guide, and locknut.

**⚠ CAUTION** REMOVE THE BATTERY.

To install, insert the templet guide in the center hole in the router base and secure it in place with the locknut.

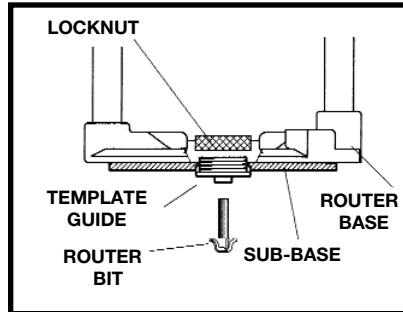


Fig. 10

## MAINTENANCE

### KEEP TOOL CLEAN

All plastic parts should be cleaned with a soft damp cloth. NEVER use solvents to clean plastic parts. They could very possibly dissolve or otherwise damage the material.

### FAILURE TO START

Should your tool fail to start, make sure battery pack is charged and properly installed in drill.

### BATTERY

The battery pack will discharge by itself without damage if stored for long periods of time, and may require recharging before use.

### LUBRICATION

For your continued safety and electrical protection, lubrication and service on this tool should ONLY be performed by an AUTHORIZED PORTER-CABLE SERVICE STATION or a PORTER-CABLE/DELTA FACTORY SERVICE CENTER.

At approximately 100 hours of use, take or send your tool to your nearest Authorized Porter-Cable Service Station to be thoroughly cleaned and inspected; worn parts replaced, when necessary; relubricated with fresh lubricant, and performance tested.

### SERVICE AND REPAIRS

All quality tools will eventually require servicing or replacement of parts due to wear from normal use. These operations, including brush inspection and replacement, should ONLY be performed by either an AUTHORIZED PORTER-CABLE SERVICE STATION or a PORTER-CABLE/DELTA FACTORY SERVICE CENTER. All repairs made by these agencies are fully guaranteed against defective material and workmanship. We cannot guarantee repairs made or attempted by anyone other than these agencies.

Should you have any questions about your tool, feel free to write us at any time. In any communications, please give all information shown on the nameplate of your tool (model number, type, serial number, etc.).

## ACCESSORIES

A complete line of accessories is available from your Porter-Cable • Delta Supplier, Porter-Cable • Delta Factory Service Centers, and Porter-Cable Authorized Service Stations. Please visit our Web Site [www.porter-cable.com](http://www.porter-cable.com) for a catalog or for the name of your nearest supplier.

### **▲ WARNING**

Since accessories other than those offered by Porter-Cable • Delta, have not been tested with this product use of such accessories could be hazardous. For safest operation, only Porter-Cable Delta recommended accessories should be used with this product.

### **PORTER-CABLE LIMITED ONE YEAR WARRANTY**

Porter-Cable warrants its Professional Power Tools for a period of one year from the date of original purchase. We will repair or replace at our option, any part or parts of the product and accessories covered under this warranty which, after examination, proves to be defective in workmanship or material during the warranty period. For repair or replacement return the complete tool or accessory, transportation prepaid, to your nearest Porter-Cable Service Center or Authorized Service Station. Proof of purchase may be required. This warranty does not apply to repair or replacement required due to misuse, abuse, normal wear and tear or repairs attempted or made by other than our Service Centers or Authorized Service Stations.

ANY IMPLIED WARRANTY, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, WILL LAST ONLY FOR ONE (1) YEAR FROM THE DATE OF PURCHASE.

To obtain information on warranty performance please write to: PORTER-CABLE CORPORATION, 4825 Highway 45 North, Jackson, Tennessee 38305; Attention: Product Service. THE FOREGOING OBLIGATION IS PORTER-CABLE'S SOLE LIABILITY UNDER THIS OR ANY IMPLIED WARRANTY AND UNDER NO CIRCUMSTANCES SHALL PORTER-CABLE BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

This warranty gives you specific legal rights and you may also have other legal rights which vary from state to state.

## PORTER-CABLE • DELTA SERVICE CENTERS (CENTROS DE SERVICIO DE PORTER-CABLE • DELTA) (CENTRE DE SERVICE PORTER-CABLE • DELTA)

**Parts and Repair Service for Porter-Cable • Delta Power Tools are Available at These Locations  
(Obtenga Refaccion de Partes o Servicio para su Herramienta en los Siguietes Centros de Porter-Cable • Delta)  
(Locations où vous trouverez les pièces de rechange nécessaires ainsi qu'un service d'entretien)**

**ARIZONA**

Tempe 85282 (Phoenix)  
2400 West Southern Avenue  
Suite 105  
Phone: (602) 437-1200  
Fax: (602) 437-2200

**CALIFORNIA**

Ontario 91761 (Los Angeles)  
3949A East Guasti Road  
Phone: (909) 390-5555  
Fax: (909) 390-5554  
San Leandro 94577 (Oakland)  
3039 Teagarden Street  
Phone: (510) 357-9762  
Fax: (510) 357-7939

**COLORADO**

Arvada 80003 (Denver)  
8175 Sheridan Blvd., Unit 5  
Phone: (303) 487-1809  
Fax: (303) 487-1868

**FLORIDA**

Davie 33314 (Miami)  
4343 South State Rd. 7 (441)  
Unit #107  
Phone: (954) 321-6635  
Fax: (954) 321-6638  
Tampa 33609  
4538 W. Kennedy Boulevard  
Phone: (813) 877-9585  
Fax: (813) 289-7948

**GEORGIA**

Forest Park 30297 (Atlanta)  
5442 Frontage Road,  
Suite 112  
Phone: (404) 608-0006  
Fax: (404) 608-1123

**ILLINOIS**

Addison 60101 (Chicago)  
400 South Rohlwing Rd.  
Phone: (630) 424-8805  
Fax: (630) 424-8895

Woodridge 60517 (Chicago)  
2033 West 75th Street  
Phone: (630) 910-9200  
Fax: (630) 910-0360

**MARYLAND**

Elkridge 21075 (Baltimore)  
7397-102 Washington Blvd.  
Phone: (410) 799-9394  
Fax: (410) 799-9398

**MASSACHUSETTS**

Braintree 02185 (Boston)  
719 Granite Street  
Phone: (781) 848-9810  
Fax: (781) 848-6759

Franklin 02038 (Boston)  
Franklin Industrial Park  
101E Constitution Blvd.  
Phone: (608) 520-8802  
Fax: (608) 528-8089

**MICHIGAN**

Madison Heights 48071 (Detroit)  
30475 Stephenson Highway  
Phone: (248) 597-5000  
Fax: (248) 597-5004

**MINNESOTA**

Minneapolis 55429  
5522 Lakeland Avenue North  
Phone: (763) 561-9080  
Fax: (763) 561-0653

**MISSOURI**

North Kansas City 64116  
1141 Swift Avenue  
Phone: (816) 221-2070  
Fax: (816) 221-2897

St. Louis 63119  
7574 Watson Road  
Phone: (314) 968-8950  
Fax: (314) 968-2790

**NEW YORK**

Flushing 11365-1595 (N.Y.C.)  
175-25 Horace Harding Expwy.  
Phone: (718) 225-2040  
Fax: (718) 423-9619

**NORTH CAROLINA**

Charlotte 28270  
9129 Monroe Road, Suite 115  
Phone: (704) 841-1176  
Fax: (704) 708-4625

**OHIO**

Columbus 43214  
4560 Indianola Avenue  
Phone: (614) 263-0929  
Fax: (614) 263-1238

Cleveland 44125  
8001 Sweet Valley Drive  
Unit #19  
Phone: (216) 447-9030  
Fax: (216) 447-3097

**OREGON**

Portland 97230  
4916 NE 122 nd Ave.  
Phone: (503) 252-0107  
Fax: (503) 252-2123

**PENNSYLVANIA**

Willow Grove 19090  
520 North York Road  
Phone: (215) 658-1430  
Fax: (215) 658-1433

**TEXAS**

Carrollton 75006 (Dallas)  
1300 Interstate 35 N, Suite 112  
Phone: (972) 446-2996  
Fax: (972) 446-8157

Houston 77055  
West 10 Business Center  
1008 Wirt Road, Suite 120  
Phone: (713) 682-0334  
Fax: (713) 682-4867

**WASHINGTON**

Auburn 98001 (Seattle)  
3320 West Valley HWY, North  
Building D, Suite 111  
Phone: (253) 333-8353  
Fax: (253) 333-9613

Authorized Service Stations are located in many large cities. Telephone **800-487-8665** or **731-541-6042** for assistance locating one. Parts and accessories for Porter-Cable • Delta products should be obtained by contacting any Porter-Cable • Delta Distributor, Authorized Service Center, or Porter-Cable • Delta Factory Service Center. If you do not have access to any of these, call **888-848-5175** and you will be directed to the nearest Porter-Cable • Delta Factory Service Center. Las Estaciones de Servicio Autorizadas están ubicadas en muchas grandes ciudades. Llame al **800-487-8665** o al **731-541-6042** para obtener asistencia a fin de localizar una. Las piezas y los accesorios para los productos Porter-Cable • Delta deben obtenerse poniéndose en contacto con cualquier distribuidor Porter-Cable • Delta, Centro de Servicio Autorizado o Centro de Servicio de Fábrica Porter-Cable • Delta. Si no tiene acceso a ninguna de estas opciones, llame al **888-848-5175** y le dirigirán al Centro de Servicio de Fábrica Porter-Cable • Delta más cercano. Des centres de service agréés sont situés dans beaucoup de grandes villes. Appelez au **800-487-8665** ou au **731-541-6042** pour obtenir de l'aide pour en repérer un. Pour obtenir des pièces et accessoires pour les produits Porter-Cable • Delta, s'adresser à tout distributeur Porter-Cable • Delta, centre de service agréé ou centre de service d'usine Porter-Cable • Delta. Si vous n'avez accès à aucun de ces centres, appeler le **888-848-5175** et on vous dirigera vers le centre de service d'usine Porter-Cable • Delta le plus proche.

## CANADIAN PORTER-CABLE • DELTA SERVICE CENTERS

**ALBERTA**

Bay 6, 2520-23rd St. N.E.  
Calgary, Alberta  
T2E 8L2  
Phone: (403) 735-6166  
Fax: (403) 735-6144

**BRITISH COLUMBIA**

8520 Baxter Place  
Burnaby, B.C.  
V5A 4T8  
Phone: (604) 420-0102  
Fax: (604) 420-3522

**MANITOBA**

1699 Dublin Avenue  
Winnipeg, Manitoba  
R3H 0H2  
Phone: (204) 633-9259  
Fax: (204) 632-1976

**ONTARIO**

505 Southgate Drive  
Guelph, Ontario  
N1H 6M7  
Phone: (519) 836-2840  
Fax: (519) 767-4131

**QUÉBEC**

1515 Ave.  
St-Jean Baptiste,  
Québec, Québec  
G2E 5E2  
Phone: (418) 877-7112  
Fax: (418) 877-7123  
1447, Begin  
St-Laurent, (Montréal), Québec  
H4R 1V8  
Phone: (514) 336-8772  
Fax: (514) 336-3505

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