# Instruction manual

# ESPAÑOL: PÁGINA 19 FRANÇAISE : PAGE 35

Double Insulated TIGERCLAW<sup>™</sup> Variable Angle RECIPROCATING SAW



MODEL 750 with Keyless *Quik-Change*™ Blade Clamp, Keyless *Quik-Change*™ Guide Shoe

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

http://www.porter-cable.com



### IMPORTANT

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

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. \_\_\_\_\_

Туре \_\_\_\_\_

Serial No.

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# **IMPORTANT SAFETY INSTRUCTIONS**

**AWARNING** Read and understand all warnings and operating instructions before using any tool or equipment. When using tools or equipment, basic safety precautions should always be followed to reduce the risk of personal injury. Improper operation, maintenance or modification of tools or equipment could result in serious injury and property damage. There are certain applications for which tools and equipment are designed. Porter-Cable strongly recommends that this product 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 product until you have written Porter-Cable and we have advised you.

Online contact form at <u>www.porter-cable.com</u> Postal Mail: Technical Service Manager Porter-Cable Corporation 4825 Highway 45 North Jackson, TN 38305 Information regarding the safe and proper operation of this tool is available from

the following sources: Power Tool Institute 1300 Sumner Avenue, Cleveland, OH 44115-2851 www.powertoolinstitute.org

National Safety Council

1121 Spring Lake Drive, Itasca, IL 60143-3201

American National Standards Institute, 25 West 43rd Street, 4 floor, New York, NY 10036 <u>www.ansi.org</u> ANSI 01.1Safety Requirements for Woodworking Machines, and the U.S. Department of Labor regulations <u>www.osha.gov</u>

### SAVE THESE INSTRUCTIONS!

# **SAFETY GUIDELINES - DEFINITIONS**

It is important for you to read and understand this manual. The information it contains relates to protecting YOUR SAFETY and PREVENTING PROBLEMS. The symbols below are used to help you recognize this information.



- **ADANGER** indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.
  - **AWARNING** 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.

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

# **CALIFORNIA PROPOSITION 65**

**AWARNING** 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 examples of these chemicals are:

lead from lead-based paints

CAUTION

- 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 NIOSH/OSHA approved, properly fitting face mask or respirator when using such tools.

# **GENERAL SAFETY RULES**

**AWARNING** Read all instructions. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury. The term "power tool" in all of the warnings listed below refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.



SAVE THESE INSTRUCTIONS

#### 1) Work area safety

- a) Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- b) **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.
- c) Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

#### 2) Electrical safety

- a) Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- b) Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- c) **Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
- d) Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- e) When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.

#### 3) Personal safety

- a) Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
- b) **Use safety equipment. Always wear eye protection.** Safety equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- c) Avoid accidental starting. Ensure the switch is in the off-position before plugging in. Carrying power tools with your finger on the switch or plugging in power tools that have the switch on invites accidents.

# GENERAL SAFETY RULES continued

- d) Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- e) **Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.
- f) Dress properly. Do not wear loose clothing or jewelry. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.
- g) If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of these devices can reduce dust-related hazards.

#### 4) Power tool use and care

- a) **Do not force the power tool. Use the correct power tool for your application.** The correct power tool will do the job better and safer at the rate for which it was designed.
- b) Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- c) Disconnect the plug from the power source before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- d) Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.
- e) Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tools operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
- f) **Keep cutting tools sharp and clean.** Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- g) Use the power tool, accessories and tool bits etc., in accordance with these instructions and in the manner intended for the particular type of power tool, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.

#### 5) Service

a) Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

# ADDITIONAL SPECIFIC SAFETY RULES

- Hold power tool by insulated gripping surfaces when performing an operation where the cutting tool 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. 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.
- 3. Keep blades sharp. Sharp blades will do the job better and safer.
- 4. Keep hands away from cutting area. When sawing never reach underneath or behind the material being cut for any reason.
- 5. When you have finished a cut be careful not to come into contact with the blade. Turn off the motor immediately.
- 6. **AWARNING** EXERCISE EXTREME CAUTION WHEN BLIND CUTTING TO BE CERTAIN THAT THERE ARE NO FOREIGN OBJECTS SUCH AS ELECTRICAL WIRE, CONDUIT, PLUMBING PIPES, ETC., THAT MAY COME INTO CONTACT WITH THE BLADE.
- 7. Never hold work in your hand, lap, or against other parts of your body when sawing.
- 8. Wear eye and hearing protection. Always use safety glasses. Everyday eyeglasses are NOT safety glasses. USE CERTIFIED SAFETY EQUIPMENT. Eye protection equipment should comply with ANSI Z87.1 standards. Hearing equipment should comply with ANSI S3.19 standards.
- 9. AWARNING Use of this tool can generate and disburse dust or other airborne particles, including wood dust, crystalline silica dust and asbestos dust. Direct particles away from face and body. Always operate tool in well ventilated area and provide for proper dust removal. Use dust collection system wherever possible. Exposure to the dust may cause serious and permanent respiratory or other injury, including silicosis (a serious lung disease), cancer, and death. Avoid breathing the dust, and avoid prolonged contact with dust. Allowing dust to get into your mouth or eyes, or lay on your skin may promote absorption of harmful material. Always use properly fitting NIOSH/OSHA approved respiratory protection appropriate for the dust exposure, and wash exposed areas with soap and water.

SYMBOL		DEFINITION
V		volts
A		amperes
Hz		hertz
W	•••••	watts
kW	•••••	kilowatts
F	•••••	farads
μF		
l		
g	•••••	0
kg		
bar Pa	•••••	
га h		
min		
S		
-		
n <sub>o</sub>		•
/min d	ormin <sup>-</sup> '	Revolutions or reciprocations per minute
o	r d.c	direct current
$\sim$ ,	r a.c	alternating current
2 ~		two-phase alternating current
2N / U		two-phase alternating current with neutral
3'U		three-phase alternating current
3N 🗸 🖯		three-phase alternating current with neutral
A		rated current of the appropriate fuse-link in amperes
÷		time-lag miniature fuse-link where X is the symbol the time/current characteristic, as given in IEC 60127
÷		_
		protective earth
		class II tool
IPXX		IP symbol

### SAVE THESE INSTRUCTIONS!

# MOTOR

Many Porter-Cable tools will operate on either D.C., or single phase 25 to 60 cycle A.C. current and voltage within plus or minus 5 percent of that shown on the specification plate on the tool. Several models, however, are designed for A.C. current only. Refer to the specification plate on your tool for proper voltage and current rating.

**CAUTION** Do not operate your tool on a current on which the voltage is not within correct limits. Do not operate tools rated A.C. only on D.C. current. To do so may seriously damage the tool.

# **EXTENSION CORD SELECTION**

If an extension cord is used, make sure the conductor size is large enough to prevent excessive voltage drop which will cause loss of power and possible motor damage. A table of recommended extension cord sizes will be found in this section. This table is based on limiting line voltage drop to 5 volts (10 volts for 230 volts) at 150% of rated amperes.

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.

Length of Cord in Feet										
	115V	25 Ft.	50 Ft.	100 Ft.	150 Ft.	200 Ft.	250 Ft.	300 Ft.	400 Ft.	500 Ft.
	230V	50 Ft.	100 Ft.	200 Ft.	300 Ft.	400 Ft.	500 Ft.	600 Ft.	800 Ft.	1000 Ft.
e Ampere Rating	0-2	18	18	18	16	16	14	14	12	12
	2-3	18	18	16	14	14	12	12	10	10
	3-4	18	18	16	14	12	12	10	10	8
	4-5	18	18	14	12	12	10	10	8	8
	5-6	18	16	14	12	10	10	8	8	6
	6-8	18	16	12	10	10	8	6	6	6
	8-10	18	14	12	10	8	8	6	6	4
late	10-12	16	14	10	8	8	6	6	4	4
hep	12-14	16	12	10	8	6	6	6	4	2
Nameplate	14-16	16	12	10	8	6	6	4	4	2
	16-18	14	12	8	8	6	4	4	2	2
	18-20	14	12	8	6	6	4	4	2	2

RECOMMENDED EXTENSION CORD SIZES FOR USE WITH PORTABLE ELECTRIC TOOLS

### SAVE THESE INSTRUCTIONS!

# CARTON CONTENTS

- \* Tiger Saw
- \* Case
- \* Blades

# FUNCTIONAL DESCRIPTION

The Porter-Cable variable angle reciprocating saw is designed for cutting wood up to 12" thick, metal up to <sup>3</sup>/<sub>4</sub>" thick and various other materials, such as plastics, fiberglass and hard rubber.

# SELECTING THE BLADE

For best performance, longer blade life, and smoother cut, select the proper blade for the job. When cutting metal always select a blade which will allow at least three teeth to be engaged in the thickness of material.

### INSTALLING THE BLADE with Keyless Quik-Change<sup>™</sup> Blade Clamp

1. The reciprocating shaft must be fully extended to permit access to the keyless *Quik-Change*<sup>™</sup> blade release collar (A) Fig. 1. If necessary, plug the saw in and gently squeeze the trigger switch to move the reciprocating shaft to its outermost position (as shown in Fig. 1).

### **AWARNING** DISCONNECT TOOL FROM POWER SOURCE.

2. Pivot the guide shoe (B) Fig. 1, forward to improve access to the blade clamp.

3. To open the blade clamp: rotate and hold the blade release collar (A) Fig. 2, counterclockwise (as viewed from the front of the saw).

**NOTE:** The keyless *Quik-Change*<sup>™</sup> pivoting guide shoe can be temporarily removed to make blade installation easier. Release locking lever (B) Fig. 3 to remove (see "Pivoting Guide Shoe Adjustment with keyless *Quik-Change*<sup>™</sup>" section of this manual).

### **AWARNING** DO NOT OPERATE THE TOOL WITH THE GUIDE SHOE REMOVED.

4. Insert the blade into the clamp until it bottoms. Allow the release collar (A) Fig. 4 to rotate clockwise to lock the blade in place.

**NOTE:** The blade can be installed upside down if preferred, for better reach in tight fitting applications.

5. To remove blade: repeat steps 1 through 3, and pull blade from blade clamp (while the release collar is being held in the open position).

**NOTE**: If the blade clamp collar resists rotation to remove a blade, work the blade up and down while rotating the clamp (in a counter-clockwise direction).



Fig. 1



Fig. 2

If the blade breaks leaving nothing to grasp (to pull it from the clamp), it may be necessary to use another blade as a tool to aid in removing the broken piece (see Fig. 5). While holding the release collar in the open position, use the tip of another blade to "hook" the broken piece and pull it from the clamp. (A thin, fine-toothed, metal-cutting blade works best.)

Periodically clean the blade clamp with dry compressed air. **DO NOT** lubricate the blade clamp. Lubricant can attract contamination.

# AWARNING WEAR ANSI Z87.1 SAFETY GLASSES WHILE USING COMPRESSED AIR.

# INSTALLING THE OPTIONAL BLADE ADAPTER

### **AWARNING** DISCONNECT TOOL FROM POWER SOURCE.

1. Standard jig saw blades may be used in the variable angle reciprocating saw with the proper blade adapter (sold separately) installed. To prepare for installing a standard jig saw blade follow steps 1 through 3 in **INSTALLING THE BLADE** section of this manual.

2. Insert the jig saw blade adapter (A) Fig. 3A into the the clamp until it bottoms out. Insert the jig saw blade (B) into the blade adapter (A). Allow the release collar to rotate clockwise to lock the blade in place as shown in (A) Fig. 4.

3. To remove the jig saw blade and blade adapter, reverse the above procedure.









Fig. 4

Fig. 5

R

# **ROTATABLE GEAR HOUSING ADJUSTMENT**

### **AWARNING** DISCONNECT TOOL FROM POWER SOURCE.

1. The variable angle reciprocating saw is designed with a rotatable gear housing for easy adjustment of cutting angle. This feature permits access to places where conventional tools cannot be used.

2. The gear housing can rotate 90° up or 90° down. The angle can be adjusted to 13 detented positions (6 up, 6 down, 1 straight). This feature is designed to simplify adjusting up or down angle of cut and provide accessibility in close quarters.

3. To rotate the gear housing, depress lock button (A) Fig. 6. Hold the button depressed while moving the gear housing up or down to the desired position or angle. Then release the lock button and continue to move the gear housing until the lock button snaps into the desired detent position (B) Fig. 7.





Fig. 6



# FRONT SCROLL HOUSING ADJUSTMENT

### **AWARNING** DISCONNECT TOOL FROM POWER SOURCE.

1. The variable angle reciprocating saw is designed with a rotatable front scroll housing for easier radius cuts. This feature permits additional access in close workspaces to reach places where conventional tools cannot be used.

2. The front scroll housing can rotate 360°. The front scroll housing can be adjusted radially to 12 detented positions. This feature is designed to simplify adjusting to radial angle of cut and combined with the rotatable gear housing, provides accessibility to most any cutting operation.

3. To rotate the front scroll housing, depress lock button (A) Fig. 8. Hold the button depressed while moving the front scroll housing clockwise or counterclockwise to the desired radial position or angle. Then release the lock button and continue to move the front scroll housing until the lock button snaps into the desired detent position (B) Fig. 9.







# PIVOTING GUIDE SHOE ADJUSTMENT with keyless Quik-Change<sup>™</sup> ▲WARNING DISCONNECT TOOL FROM POWER SOURCE.

**AWARNING** DO NOT OPERATE THE TIGER SAW<sup>®</sup> WITH THE GUIDE SHOE REMOVED.

The **Model 750** is supplied with a keyless *Quik-Change*<sup>™</sup> guide shoe. The pivoting guide shoe (A) Fig. 10, serves as a rest while making a cut and it can be adjusted to accommodate many types of cutting applications.



Fig. 10

To adjust, rotate lever (A) Fig. 11. releasing the pivoting guide shoe (B). Adjust to desired position and close lever (A) Fig. 12. The keyless *Quik-Change*<sup>™</sup> pivoting guide shoe is designed with a raised lip (C) Fig. 11 at the end that prevents the guide shoe from locking in position if it is extended out too far. After adjusting, make sure the locking lever is completely closed in the locked position (A) Fig. 12.

**NOTE: DO NOT** force the locking lever closed. Adjust shoe enough to allow the lever to lock in position without force.



Fig. 11



Fig. 12

### HOW TO HOLD SAW

The metal parts of the saw, blade and pivoting guide shoe may be made live if the blade cuts into live wiring within a wall.

**AWARNING** To prevent accidental electrical shock the tool must be held as shown in Fig. 13 or Fig.14, and have the rubber front housing cover properly installed and NOT DAMAGED. The rubber front housing cover also serves as an assembly pin retention mechanism. If the cover is removed or becomes damaged the pins can fall out.

AWARNING Always exercise extreme caution when positioning hands. Use both hands to hold and control tool especially when making angle or scroll cuts. Exercise caution when cutting towards operator.

**AWARNING** Always be aware of increased tool vibration, kickback and blade breakage potential when making angle and scroll cuts.

**AWARNING** Use only recommended blades with this tool. Do NOT use jig saw blades without the proper blade adapter.



Fig. 13



Fig. 14

# TO START AND STOP SAW

1. Make sure swicth is off and power circuit voltage is the same as shown on the specification plate on the saw. Connect saw to power circuit.

2. Hold saw firmly (see Fig. 13 or Fig.14). Squeeze trigger switch (A) Fig. 15, to start motor. Release trigger to stop motor.



Fig. 15

# VARIABLE SPEED

The saw is equipped with a variable speed control switch (A) Fig. 15 (0 to 2900 SPM). As the switch trigger is squeezed, the speed of the saw blade increases.

The lower speeds are recommended for most metal cutting, while the higher speeds are recommended for wood. A few practice cuts at various speeds (on scrap material), will aid you in choosing the best speed for obtaining the desired results on your application.

# **BEFORE YOU START TO WORK**

Select the blade best suited for the material to be cut. For greatest economy, use the shortest blade suitable for the thickness of the material to be cut.

Be sure the material to be cut is rigid. Small work pieces should be securely clamped in a bench vise or with clamps to the work table. As the work progresses in scroll or curved cut-out pieces, the material may be readjusted to accommodate the movement of the saw. The saw cuts freely with only slight feed pressure. Forcing the saw will not make it cut faster.

# SAWING WOOD

The variable angle reciprocating saw is used much the same as a hand saw in that it is moved toward the operator during the cutting operation. However, since the blade cuts on the up-stroke instead of the down-stroke as in the case of the hand saw, the good or finish side of the work should face down during the cutting operation.

# PLUNGE CUTS

The variable angle reciprocating saw can be used for plunge cutting wood, plywood, wallboard, and plastic materials.

### **AWARNING** DO NOT ATTEMPT TO PLUNGE CUT METAL.

Clearly mark line of cut on the work. Grasp front housing with one hand and rear handle with the other hand. Choose a convenient starting point inside the line of cut in waste material area. To start cut, rest saw on pivoting guide shoe bracket, align blade with the starting point, (blade **NOT** touching work), as shown in Fig. 16. Start saw. Using bracket as a pivot point, roll saw forward by raising rear handle, as shown in Fig. 17. When blade has cut through the work, continue raising the rear handle until saw is perpendicular to the work and guide shoe is fully seated on the work surface. Keep saw in this position and move blade along line of cut.

### SAWING METAL

When cutting angle, H-beam, I-beam, channel, etc., start the cut on the surface where the greatest number of teeth will contact the work. To make a pocket cut, drill a starting hole first. To extend blade life, cutting oil can be applied to the work surface along the line of the cut.



Fig. 16



Fig. 17

# TROUBLESHOOTING

For assistance with your tool, visit our website at **<u>www.porter-cable.com</u>** for a list of service centers or call the Porter-Cable help line at 1-800-487-8665.

# MAINTENANCE

### **KEEP TOOL CLEAN**

Periodically blow out all air passages with dry compressed air. All plastic parts should be cleaned with a soft damp cloth. NEVER use solvents to clean plastic parts. They could possibly dissolve or otherwise damage the material.

**AWARNING** Wear ANSI Z87.1 safety glasses while using compressed air.

### FAILURE TO START

Should your tool fail to start, check to make sure the prongs on the cord plug are making good contact in the outlet. Also, check for blown fuses or open circuit breakers in the line.

# LUBRICATION

This tool has been lubricated with a sufficient amount of high grade lubricant for the life of the unit under normal operating conditions. No further lubrication is necessary.

### BRUSH INSPECTION (If applicable)

For your continued safety and electrical protection, brush inspection and replacement 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. Have worn parts replaced and lubricated with fresh lubricant. Have new brushes installed, and test the tool for performance.

Any loss of power before the above maintenance check may indicate the need for immediate servicing of your tool. DO NOT CONTINUE TO OPERATE TOOL UNDER THIS CONDITION. If proper operating voltage is present, return your tool to the service station for immediate service.

# SERVICE

# **REPLACEMENT PARTS**

When servicing use only identical replacement parts. For a service parts list or to learn more about Porter-Cable visit our website at <u>www.porter-cable.com</u>

### SERVICE AND REPAIRS

All quality tools will eventually require servicing, or replacement of parts due to wear from normal use. For assistance with your tool, visit our website at **<u>www.porter-cable.com</u>** for a list of service centers or call the Customer Care Department at **1-800-487-8665.** All repairs made by our service centers are fully guaranteed against defective material and workmanship. We cannot guarantee repairs made or attempted by others.

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 <u>www.porter-cable.com</u> for a catalog or for the name of your nearest supplier.

**AWARNING** 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.

# WARRANTY

# 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 Siguientes 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 Diego 92111 7638 Clairemont Blvd. Phone: (858) 277-9595 Fax: (858) 277-9696

San Leandro 94577 (Oakland) 3039 Teagarden Street Phone: (510) 357-9762 Fax: (510) 357-7939

#### COLORADO

Arvada 80003 (Denver) 8175 Sheridan Blvd., Unit S 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

Franklin 02038 (Boston) Franklin Industrial Park 101E Constitution Blvd. Phone: (508) 520-8802 Fax: (508) 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

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