## Troubleshooting

#### Problem

Unit will not start.

#### Possible Cause

- Battery pack not installed properly.
- Battery pack not charged.
- Battery pack will not charge.
   Battery pack not inserted into charger.
- - Charger not plugged in.
  - Surrounding air temperature too hot or too cold.

Possible Solution

- Check battery pack installation.
- Check battery pack charging requirements.
- Insert battery pack into charger until LED lights.
- Plug charger into a working outlet. Refer to "Important Charging Notes" for more details.
- Move charger and battery pack to a surrounding air temperature of above 40 degrees F (4.5°C) or below 105 degrees F (+40,5°C).

## SPECIAL NOTES FOR USE WITH LITHIUM BATTERIES

· Unit shuts off abruptly.

- Battery pack has reached its maximum thermal limit.
- Out of charge. (To maximize the life of the battery pack it is designed to shutoff abruptly when the charge is depleted.)
- Allow battery pack to cool down.
- Place on charger and allow to charge.

For assistance with your product, visit our website at www.portercable.com for a list of service centers, or call the PORTER-CABLE Customer Care Center at (888) 848-5175.

## The RBRC™ Seal

The RBRC™ (Rechargeable Battery Recycling Corporation) Seal on the Li-Ion battery (or battery pack) indicates that the costs to recycle the battery (or battery pack) at the end of its useful life have already

been paid by PORTER-CABLE. RBRC™ in cooperation with PORTER-CABLE and other battery users, has established programs in the United States to facilitate the collection of spent Li-lon batteries. Help protect our environment and conserve natural resources by returning the spent Li-lon battery to an authorized PORTER-CABLE service center or to your local retailer for recycling. You may also contact your local recycling center for information on where to drop off the spent battery.

RBRC™ is a registered trademark of the Rechargeable Battery Recycling Corporation.

#### Maintenance

Use only mild soap and damp cloth to clean the tool. Never let any liquid get inside the tool; never immerse any part of the tool into a liquid.

## Replacement Parts

Use only identical replacement parts. For a parts list or to order parts, visit our service website at www.portercable.com. You can also order parts from your nearest PORTER-CABLE

Factory Service Center or PORTER-CABLE Authorized Warranty Service Center. Or, you can call our Customer Care Center at (888) 848-5175.

This Class B digital apparatus complies with Canadian ICES-003.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on,

the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the

receiver is connected.

 Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This Class B digital apparatus complies with Canadian ICES-003.

## Service and Repairs

All quality tools will eventually require servicing and/or replacement of parts. For information about PORTER-CABLE, its factory service centers or authorized warranty service centers, visit our website at www.portercable.com or call our Customer Care Center at (888) 848-5175. All repairs made by our service centers are fully guaranteed against defective material and workmanship. We cannot guarantee repairs made or attempted by others.

You can also write to us for information at PORTER-CABLE, 4825 Highway 45 North, Jackson, Tennessee 38305, (888) 848-5175 - Attention: Product Service. Be sure to include all of the information shown on the nameplate of your tool (model number, type, serial number, etc.).

### **Accessories**

⚠ WARNING: Since accessories, other than those offered by PORTER-CABLE, have not been tested with this product, use of such accessories with this tool could be hazardous. To reduce the risk of injury, only PORTER-CABLE recommended accessories should be used with this product. A complete line of accessories is available from your PORTER-CABLE

a complete line of accessories is available from your PORTER-CABLE Factory Service Center or a PORTER-CABLE Authorized Warranty Service Center. Please visit our Web Site www.portercable.com for a catalog or for the name of your nearest supplier.

# THREE YEAR LIMITED WARRANTY

PORTER-CABLE will repair or replace, without charge, any defects due to faulty materials or workmanship for three years from the date of purchase for tools (two years for batteries). This warranty does not cover part failure due to normal wear or tool abuse. For further detail of warranty coverage and warranty repair information, visit www.portercable.com or call (888) 848-5175. This warranty does not apply to accessories or damage caused where repairs have been made or attempted by others. This warranty gives you specific legal rights and you may have other rights which vary in certain states or provinces. In addition to the warranty, PORTER-CABLE tools are covered by our: 1 YEAR FREE SERVICE: PORTER-

1 YEAR FREE SERVICE: PORTER-CABLE will maintain the tool and replace worn parts caused by normal use, for free, any time during the first year after purchase.

**90 DAY MONEY BACK GUARANTEE:** If you are not completely satisfied with the performance of your PORTER-CABLE Power Tool for any reason, you can return it within 90 days from the date of purchase with a receipt for a full refund – no questions asked.

LATIN AMERICA: This warranty does not apply to products sold in Latin America. For products sold in Latin America, see country specific warranty information contained in the packaging, call the local company or see website for warranty information.

To register your tool for warranty service visit our website at <a href="www.portercable.com">www.portercable.com</a>. <a href="www.portercable.com">wARNING LABEL REPLACEMENT</a>
If your warning labels become illegible or are missing, call (888) 848-5175 for a free replacement.

The following are PORTER-CABLE trademarks for one or more power tools and accessories: a gray and black color scheme; a "four point star" design; and three contrasting/outlined longitudinal stripes. The following are also trademarks for one or more PORTER-CABLE and Delta products: 2 BY 4®, 890™, Air America®, AIRBOSS™, Auto-Set®, B.O.S.S.®, Bammer®, Biesemeyer®, Builders Saw®, Charge Air®, Charge Air Pro®, CONTRACTOR SUPERDUTY®, Contractor's Saw®, Delta®, DELTA®, Ďelta Industrial®, DELTA MACHINERY & DESIGN™, Delta Shopmaster and Design®, Delta X5®, Deltacraft®, DELTAGRAM®, Do It. Feel It.®, DUAL LASERLOC AND DESIGN®, EASY AIR®, EASY AIR TO GO™, ENDURADIAMOND®, Ex-Cell®, Front Bevel Lock®, Get Yours While the Sun Shines®, Grip to Fit®, GRIPVAĆ™, GTF®, HICKORY WOODWORKING®, Homecraft®, HP FRAMÉR HIGH PRESSURE®, IMPACT SERIES™, Innovation That Works®, Jet-Lock®, Job Boss®, Kickstand®, LASERLOC®, LONG-LASTING WORK LIFE®, MAX FORCE™, MAX LIFE®, Micro-Set®, Midi-Lathe®, Monsoon®, MONSTER-CARBIDE™, Network®, OLDHAM®, Omnijig®, PC EDGE®, Performance Crew™, Performance Gear®, Pocket Cutter®, Porta-Band®, Porta-Plane®, PORTER-CABLE®, PORTER-CABLE Professional Power Tools®, Powerback®, POZI-STOP™, Pressure Wave®, PRO 4000®, Proair®, Quicksand and Design®, Quickset II®, QUIET DRIVE TECHNOLOGY™, QUIET DRIVE TECHNŎLOGY AND DESIGN™, Quik-Change®, QUIK-TILT®, RAPID-RELEASE™, RAZOR®, Redefining Performance®, Riptide®, Safe Guard II®, Sand Trap and Design®, Sanding Center®, Saw Boss®, Shop Boss®, Sidekick®, Site Boss®, Speed-Bloc®, Speedmatic®, Stair Ease®, Steel Driver Series®, SUPERDUTY®, T4 & DESIGN®, THE AMERICAN WOODSHOP®, THE PROFESSIONAL EDGE®, Thin-Line®, Tiger Saw®, TIGERCLAW®, TIGERCLAW AND DESIGN®, Torq-Buster®, TRU-MATCH®, T-Square®, Twinlaser®, Unifence®, Uniguard®, UNÍRIP®, UNISAW®, UNITED STÁTES SAW®, Veri-Set®, Versa-Feeder®, VIPER®, VT™, VT RAZOR™, Water Driver®, WATER VROOM®, Waveform®, Whisper Series®, X5®, YOUR ACHIEVEMENT. OUR TOOLS.®

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