



20V MAX* LITHIUM POLE HEDGE TRIMMER - INSTRUCTION MANUAL

Model Number LPHT120

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POUR LE FRANÇAIS, VOIR LA COUVERTURE ARRIÈRE.

INSTRUCTIVO DE OPERACIÓN, CENTROS DE SERVICIO
Y PÓLIZA DE GARANTÍA. ADVERTENCIA: LÉASE ESTE
INSTRUCTIVO ANTES DE USAR EL PRODUCTO.

Model Number LPHT120



*Maximum initial battery pack voltage
(measured without a workload) is 20
volts. Measured under a workload,
nominal voltage is 18.

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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.

⚠ 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 a potentially hazardous situation which, if not avoided, may result in property damage.

IMPORTANT SAFETY RULES

⚠ WARNING: Read and understand all instructions. Failure to follow all instructions listed below may result in electric shock, fire and/or serious personal injury.

SAVE THESE INSTRUCTIONS

Before Operating Pole Trimmer

- For safe operation, read and understand all instructions before using the Pole Trimmer. Follow all safety instructions. Failure to follow all safety instructions listed below, can result in serious personal injury.
- Watch what you are doing. Use common sense. Do not operate Pole Trimmer when you are tired.
- Only well-instructed adults should operate Pole Trimmer. Never allow children to operate.
- Do not use Pole Trimmer for any job except that for which it is intended.
- Do not allow children or untrained individuals to use this unit.
- Wear the following safety gear when operating Pole Trimmer:
 - heavy-duty gloves
 - substantial footwear
 - safety glasses, goggles or face screen that are marked to comply with ANSI Z87.1
 - face or dust mask (if working in dusty areas)
- Do not wear loose fitting clothing, or jewelry of any kind that could get caught in the moving blades or parts of the Pole Trimmer.
- Secure long hair so it is above shoulder level to prevent entanglement in any moving parts.

While Operating Pole Trimmer

- Stay alert. Use common sense while operating the unit.
- Keep work area clean. Cluttered areas invite injuries.
- Keep children, animals and bystanders at a safe distance away from Pole Trimmer. Only Pole Trimmer user should be in work area.

- Grip Pole Trimmer securely - one hand on the pole, the other on the handle.
- Keep finger off trigger until ready to use.
- Before starting Pole Trimmer, make sure blades are not touching anything.
- Keep all parts of body away from blades when Pole Trimmer is running.
- Carry Pole Trimmer from one place to another
 - with battery removed
 - by holding pole at balance point
 - with blades to rear and with scabbard attached
- Do not operate in poor lighting.
- Keep firm footing and balance. Do not overreach. Overreaching can result in loss of balance or exposure to sharp surfaces.
- Do not, under any circumstance, use any attachment or accessory on this product, which was not provided with the product, or identified as appropriate for use with this product in this Instruction Manual.

Do not operate Pole Trimmer:

- while under the influence of alcohol, medication, or drugs
- in rain or in damp or wet areas
- where highly flammable liquids or gases are present
- if Pole Trimmer is damaged, adjusted wrong, or not fully and securely assembled
- if trigger does not turn Pole Trimmer on and off. Blades must stop moving when you release trigger. Have faulty switch replaced by authorized service center. See "Service Information".
- while in a hurry
- while in tree or on a ladder
- while on aerial booms, buckets or platforms
- during high wind or storming weather

GENERAL SAFETY RULES

⚠ WARNING: Shock Hazard. To protect yourself from electrocution, do not operate within 10 feet (3 m) of overhead electrical lines. Failure to do this could result in severe personal injury.

- Keep the handles dry, clean, and free of oil.
- Make sure cutting blades have stopped before setting unit down.
- **⚠ DANGER: RISK OF CUT.** Keep hands away from blades. Keep both hands on handles when Pole Trimmer is on.

• **DO NOT ATTEMPT** to remove cut material or hold material to be cut when blades are moving. Disconnect battery when clearing jammed material from blades. Do not grasp the exposed cutting blades or cutting edges when picking up or holding the Pole Trimmer.

⚠ CAUTION: Blades coast after turn off.

- **DON'T FORCE POLE TRIMMER** - It will do the job better and with less likelihood of a risk of injury at the rate for which it was designed.
- **DISCONNECT BATTERY** from the Pole Trimmer when not in use or when servicing or cleaning.
- **STORE IDLE POLE TRIMMER INDOORS** - When not in use, Pole Trimmer should be stored indoors in a dry and high or locked-up place out of reach of children.
- **MAINTAIN POLE TRIMMER WITH CARE** - Keep cutting blades sharp and clean for best performance and to reduce the risk of injury. Keep handles dry, clean and free from oil and grease.
- **CHECK DAMAGED PARTS** - Before further use of the Pole Trimmer, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function. Check for alignment of moving parts, binding of moving parts, breakage of parts, mounting and any other condition that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced by an authorized service center unless otherwise indicated elsewhere in this manual.

Service

- **Tool service must be performed only by qualified repair personnel.** Service or maintenance performed by unqualified personnel could result in a risk of injury. See “Service Information”.
- **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 electric shock or injury.

SPECIFIC SAFETY RULES

- **Hold 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.

⚠ **WARNING:** Some dust created by this product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are:

- compounds in fertilizers
- compounds in insecticides, herbicides and pesticides
- arsenic and chromium from chemically treated lumber

To reduce your exposure to these chemicals, wear approved safety equipment such as dust masks that are specially designed to filter out microscopic particles.

The label on your tool may include the following symbols.

V volts

Hz hertz

min minutes

== direct current

□ Class II Construction

⚠ safety alert symbol

A amperes

W watts

~ alternating current

no no load speed

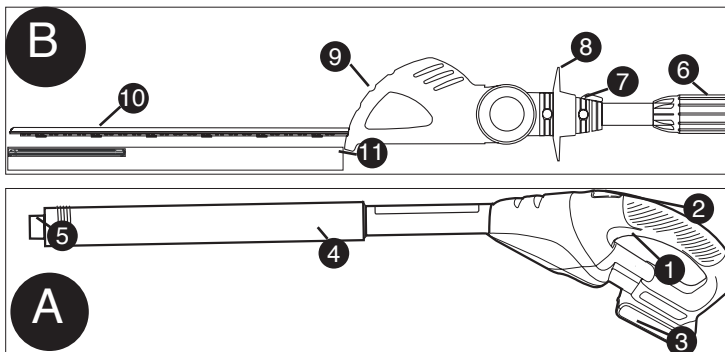
⊕ earthing terminal

.../min strokes
per minute

SAVE THESE INSTRUCTIONS

COMPONENTS

Before using your Pole Trimmer familiarize yourself with all operating and safety features.



- A. Handle Module
- B. Trimmer Head Module
- 1. Trigger Switch
- 2. Lock Button
- 3. Battery
- 4. Foam Gripper
- 5. Threaded Pole
- 6. Threaded Sleeve

- 7. Locking Latch
- 8. Hand Guard
- 9. 5 Position Head
- 10. Trimmer Blade
- 11. Blade Sheath

IMPORTANT SAFETY INSTRUCTIONS FOR BATTERY CHARGERS

SAVE THESE INSTRUCTIONS: This manual contains important safety instructions for battery chargers.

- Before using charger, read all instructions and cautionary markings on charger, battery pack, and product using battery pack.

⚠WARNING: Shock hazard. Do not allow any liquid to get inside charger.

⚠CAUTION: Burn hazard. To reduce the risk of injury, charge only designated **Black & Decker** batteries. Other types of batteries may burst causing personal injury and damage.

⚠CAUTION: Under certain conditions, with the charger plugged in to the power supply, the charger can be shorted by foreign material. Foreign materials of a conductive nature such as, but not limited to, steel wool, aluminum foil, or any buildup of metallic particles should be kept away from charger cavities. Always unplug the charger from the power supply when there is no battery pack in the cavity. Unplug charger before attempting to clean.

- **The charger supplied with this product is intended to be plugged in such that it is correctly orientated in a vertical or floor mount position.**
- **DO NOT attempt to charge the battery pack with any chargers other than the ones in this manual.** *The charger and battery pack are specifically designed to work together.*
- **These chargers are not intended for any uses other than charging designated **Black & Decker** rechargeable batteries.** *Any other uses may result in risk of fire, electric shock or electrocution.*
- **Do not expose charger to rain or snow.**
- **Pull by plug rather than cord when disconnecting charger.** *This will reduce risk of damage to electric plug and cord.*
- **Make sure that cord is located so that it will not be stepped on, tripped over, or otherwise subjected to damage or stress.**
- **Do not use an extension cord unless it is absolutely**

necessary. *Use of improper extension cord could result in risk of fire, electric shock, or electrocution.*

- **An extension cord must have adequate wire size (AWG or American Wire Gauge) for safety.** *The smaller the gauge number of the wire, the greater the capacity of the cable, that is 16 gauge has more capacity than 18 gauge. When using more than one extension to make up the total length, be sure each individual extension contains at least the minimum wire size.*

Recommended Minimum Wire Size for Extension Cords

		Minimum Gauge for Cord Sets			
Volts		Total Length of Cord in Feet			
120V		0-25	26-50	51-100	101-150
240V		0-50	51-100	101-200	201-300
Ampere Rating					
More Than	Not more Than	American Wire Gauge			
0	- 6	18	16	16	14
6	- 10	18	16	14	12
10	- 12	16	16	14	12
12	- 16	14	12	Not Recommended	

- **Do not place any object on top of charger or place the charger on a soft surface that might block the ventilation slots and result in excessive internal heat. Place the charger in a position away from any heat source.** *The charger is ventilated through slots in the top and the bottom of the housing.*
- **Do not mount charger on wall or permanently affix charger to any surface.** *The charger is intended to use on a flat, stable surface (i.e., table top, bench top).*
- **Do not operate charger with damaged cord or plug — have them replaced immediately.**
- **Do not operate charger if it has received a sharp blow, been dropped, or otherwise damaged in any way.** *Take it to an authorized service center.*
- **Do not disassemble charger; take it to an authorized service center when service or repair is required.** *Incorrect reassembly may result in a risk of electric shock, electrocution or fire.*

- **Disconnect the charger from the outlet before attempting any cleaning.** *This will reduce the risk of electric shock. Removing the battery pack will not reduce this risk.*
- **NEVER attempt to connect 2 chargers together.**
- **The charger is designed to operate on standard household electrical power (120 Volts).** Do not attempt to use it on any other voltage.

SAVE THESE INSTRUCTIONS

IMPORTANT SAFETY WARNINGS FOR BATTERY PACKS

⚠WARNING: For safe operation, read this manual and manuals originally supplied with tool before using the charger.

The battery pack is not fully charged out of the carton. Before using the battery pack and charger, read the safety instructions below. Then follow charging procedures outlined.

READ ALL INSTRUCTIONS

- **Do not incinerate the battery pack even if it is severely damaged or is completely worn out.** *The battery pack can explode in a fire. Toxic fumes and materials are created when battery packs are burned.*
- **Do not charge or use battery in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** *Inserting or removing the battery from the charger may ignite the dust or fumes.*
- **If battery contents come into contact with the skin, immediately wash area with mild soap and water.** *If battery liquid gets into the eye, rinse water over the open eye for 15 minutes or until irritation ceases. If medical attention is needed, the battery electrolyte for Li-ion batteries is composed of a mixture of liquid organic carbonates and lithium salts.*
- **Contents of opened battery cells may cause respiratory irritation.** *Provide fresh air. If symptoms persist, seek medical attention.*

⚠WARNING: Burn hazard. Battery liquid may be flammable if exposed to spark or flame.

- *Charge the battery packs only in **Black & Decker** chargers.*
- **DO NOT splash or immerse in water or other liquids.** *This may cause premature cell failure.*
- **Do not store or use the tool and battery pack in locations where the temperature may reach or exceed 105°F (40°C) (such as outside sheds or metal buildings in summer).**

⚠WARNING: Never attempt to open the battery pack for any reason. If battery pack case is cracked or damaged, do not insert into charger. Do not crush, drop or damage battery pack. Do not use a battery pack or charger that has received a sharp blow, been dropped, run over or damaged in any way (i.e., pierced with a nail, hit with a hammer, stepped on). Damaged battery packs should be returned to service center for recycling.

⚠WARNING: Fire hazard. Do not store or carry battery so that metal objects can contact exposed battery terminals. For example, do not place battery in aprons, pockets, tool boxes, product kit boxes, drawers, etc., with loose nails, screws, keys, etc. **Transporting batteries can possibly cause fires if the battery terminals inadvertently come in contact with conductive materials such as keys, coins, hand tools and the like.** The US Department of Transportation Hazardous Material Regulations (HMR) actually prohibit transporting batteries in commerce or on airplanes (i.e., packed in suitcases and carry-on luggage) **UNLESS** they are properly protected from short circuits. So when transporting individual batteries, make sure that the battery terminals are protected and well insulated from materials that could contact them and cause a short circuit. **NOTE: LI-ION batteries should not be put in checked baggage.**

STORAGE RECOMMENDATIONS

1. The best storage place is one that is cool and dry away from direct sunlight and excess heat or cold.
2. Long storage will not harm the battery pack or charger.

CHARGING PROCEDURE

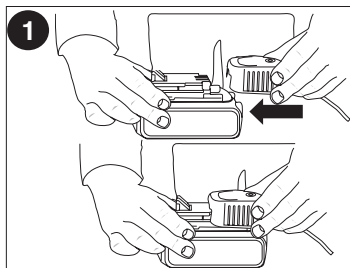
The standard charger provided will charge a fully depleted battery in about 4 hours.

1. Plug the charger into an appropriate outlet before inserting the battery pack.

2. Insert the battery pack into the charger as shown in **figure 1**.

3. The green LED will flash indicating that the battery is being charged.

4. The completion of charge is indicated by the green LED remaining on continuously. The pack is fully charged and may be used at this time or left on the charger.



Recharge discharged batteries as soon as possible after use or battery life may be greatly diminished. It is recommended that the batteries be recharged after each use.

IMPORTANT CHARGING NOTES

1. Longest life and best performance can be obtained if the battery pack is charged when the air temperature is between 60°F and 80°F (16°- 27°C). DO NOT charge the battery pack in an air temperature below +40°F (+4.5°C), or above +105°F (+40.5°C). This is important and will prevent serious damage to the battery pack.

2. The charger and battery pack may become warm to touch while charging. This is a normal condition, and does not indicate a problem. To facilitate the cooling of the battery pack after use, avoid placing the charger or battery pack in a warm environment such as in a metal shed, or an uninsulated trailer.

3. If the battery pack does not charge properly:

a. Check current at receptacle by plugging in a lamp or other appliance

b. Check to see if receptacle is connected to a light switch which turns power off when you turn out the lights.

c. Move charger and battery pack to a location where the surrounding air temperature is approximately 60°F and 80°F (16°- 27°C)

d. If charging problems persist, take the tool, battery pack and charger to your local service center.

4. The battery pack should be recharged when it fails to produce sufficient power on jobs which were easily done previously.

DO NOT CONTINUE to use under these conditions. Follow the charging procedure. You may also charge a partially used pack whenever you desire with no adverse affect on the battery pack.

5. Foreign materials of a conductive nature such as, but not limited to, steel wool, aluminum foil, or any buildup of metallic particles should be kept away from charger cavities. Always unplug the charger from the power supply when there is no battery pack in the cavity. Unplug charger before attempting to clean.

6. Do not freeze or immerse charger in water or any other liquid.

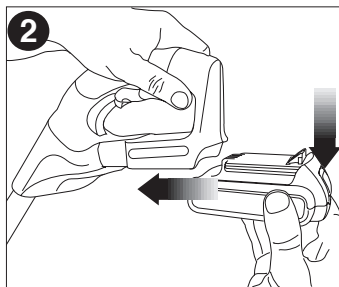
⚠WARNING: Shock hazard. Do not allow any liquid to get inside charger. *Never attempt to open the battery pack for any reason. If the plastic housing of the battery pack breaks or cracks, return to a service center for recycling.*

INSTALLING / REMOVING BATTERY PACK

⚠WARNING: Make certain the lock-off button is engaged to prevent switch actuation before removing or installing battery.

TO INSTALL BATTERY PACK: Insert battery pack into tool until an audible click is heard (**figure 2**).

TO REMOVE BATTERY PACK: Depress the battery release button in the back of the battery pack and pull battery pack out of tool (**figure 2**).



Transporting the Pole Trimmer

Always remove the battery from the handle and cover the blade with the blade sheath when transporting the Pole Trimmer. See page 6 for additional information on transporting the battery.

ASSEMBLY

Joining Trimmer Head Module to Handle Module

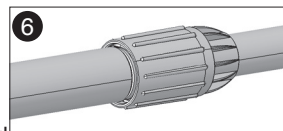
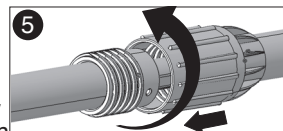
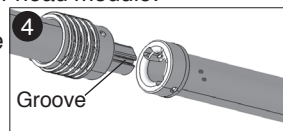
⚠WARNING: Sharp moving blade. To prevent accidental operation, insure that battery is disconnected from the handle and that the protective blade sheath is in place on the blade before performing the following operations. Failure to do this could result in serious personal injury.

Combining the handle module (A) to the trimmer head module (B) creates a pole trimmer that is approximately 6 foot in length as shown in **figure 3**.



To attach the handle module to the trimmer head module:

1. Align the **groove** on the **outside** of the coupling end of the handle module (A) with the **tongue** on the **inside** of the coupling end of the trimmer head module (B). See **figure 4**. Push the two sections completely together.
2. Slide the threaded sleeve (6) **figure 5** on the trimmer head module down as far as possible and rotate the sleeve clockwise until it stops and completely covers the orange threads as shown in **figure 6**.



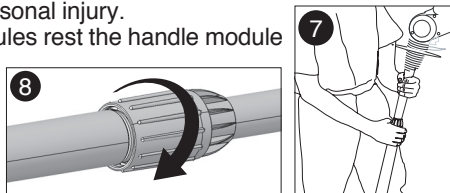
⚠WARNING: Always check to make sure that the sleeve is completely threaded on and that the orange threads are no longer visible. Not threading the sleeve completely on could result in the modules becoming disconnected creating a hazardous condition. Periodically check the connections to insure that no orange threads are visible.

DISASSEMBLY

Detaching Trimmer Head Module

⚠WARNING: Sharp moving blade. To prevent accidental operation, insure that battery is disconnected from the handle and that the protective blade sheath is in place on the blade before performing the following operations. Failure to do this could result in serious personal injury.

When detaching the modules rest the handle module on the ground and grasp the center of the trimmer head module with one hand **figure 7**. Use your other hand to loosen the threaded sleeve **figure 8** and then pull the two halves apart.

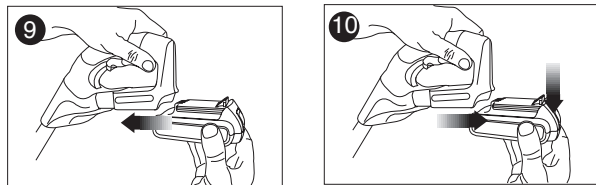


OPERATING THE POLE TRIMMER

⚠WARNING: Read and understand all instructions. Failure to follow all instructions listed below may result in electric shock, fire and/or serious personal injury.

Connecting the Battery

Place the battery in the tool as shown in **figure 9** and be certain that it is inserted fully into the tool cavity until it "clicks" into place. To remove the battery from the tool, press down on the release button on the back of the battery (**figure 10**) and slide out.



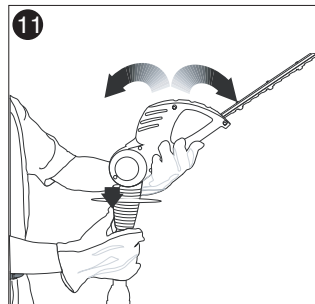
Pivoting the Trimmer Head

The trimmer head pivots 180 degrees and can be locked into 5 different positions within that range. To avoid being pinched, wear gloves and hold unit as shown below.

Before connecting the battery to the unit, be sure the trimmer head is locked into position.

To pivot the trimmer head:

1. Press in on the locking latch (7) and raise the trimmer head as shown in **figure 11**.
2. Lock the trimmer head into any of the 5 positions. Check to make sure that trimmer head is locked into position by trying to move the motor housing. If it is not locked, rotate it to the closest lock position.



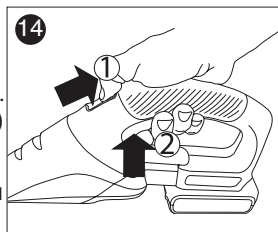
Operating Positions

With its unique design the trimmer can be used to trim and shape hard to reach areas of hedges and bushes such as those shown in **fig. 12 and 13**.



Switch

Always be sure of your footing and grip the Pole Trimmer firmly with both hands with the thumb and fingers encircling the handle. To turn the tool ON pull the lock button (1) back with your thumb and then squeeze the trigger (2) with your fingers as shown in **figure 14**. (Once the tool is running you can release the lock button.) To turn the tool OFF, release the trigger.



Trimming Instructions

- WORKING POSITION** - Maintain proper footing and balance and do not overreach. Wear safety goggles, non-skid footwear and gloves when trimming. Hold the tool firmly in both hands and turn the tool ON. Always hold the trimmer, as shown in the illustrations in this manual, with one hand on the switch handle and one hand on the pole. Never hold the tool by the hand guard.
- TRIMMING NEW GROWTH** - A wide, sweeping motion, feeding the blade teeth through the twigs is most effective. A slight downward tilt of the blade, in the direction of motion gives the best cutting. Do not cut stems greater than 3/8" (10mm). Use the trimmer only for cutting normal shrubbery around houses and buildings.
- LEVEL HEDGES** - To obtain exceptionally level hedges a piece of string can be stretched along the length of the hedge as a guide.
- SIDE-TRIMMING HEDGES** - Begin at the bottom and sweep up.

⚠ WARNING: TO GUARD AGAINST INJURY, OBSERVE THE FOLLOWING:

- **READ AND UNDERSTAND INSTRUCTION MANUAL BEFORE USING.**
- **SAVE INSTRUCTION MANUAL.**
- **KEEP HANDS AWAY FROM BLADES.**
- **KEEP HANDS ON HANDLE AND POLE. DON'T OVERREACH.**
- **BLADE COASTS AFTER TURN OFF.**
- **DO NOT USE UNDER WET CONDITIONS.**

IMPORTANT: To assure product SAFETY and RELIABILITY, repairs, maintenance and adjustment should be performed by authorized service centers or other qualified service organizations, always using identical replacement parts.

ACCESSORIES

⚠ WARNING: DO NOT use the Pole Trimmer with any type of accessory or attachment. Such usage might be hazardous.

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 **Black & Decker**.

RBRC™ in cooperation with **Black & Decker** and other battery users, has established programs in the United States to facilitate the collection of spent LI-ION batteries. Help protect our environment and conserve natural resources by returning the spent LI-ION battery to an authorized **Black & Decker** 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

The cutting blades are made from high quality, hardened steel and with normal usage, they will not require sharpening. However, if you accidentally hit a wire fence, stones, glass or other hard objects, you may put a nick in the blade. There is no need to remove this nick as long as it does not interfere with the movement of the blade. If it does interfere, remove the battery from the unit and use a fine toothed file or sharpening stone to remove the nick. If you drop the trimmer, carefully inspect it for damage. If the blade is bent, housing cracked, or if you see any other condition that may affect the trimmer's operation contact your local Black & Decker Service Center for repairs before putting it back into use.

Fertilizers and other garden chemicals contain agents which greatly accelerate the corrosion of metals. Do not store the tool on or adjacent to fertilizers or chemicals.

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

TROUBLESHOOTING

If your Pole Trimmer does not operate correctly check the following:

Problem	Possible Cause	Possible Solution
• Tool will not start.	• Battery not installed properly. • Battery not charged. • Lock-out button not actuated. • Pole connections not properly tightened.	• Check battery installation. • Check battery charging requirements. • Pull back on lock button/actuate trigger. • Refer to instruction manual for pole connections.
• Battery will not charge.	• Battery not inserted into charger.	• Insert battery into charger until green LED appears. Charge up to 8 hours if battery totally drained.

For assistance, visit our website www.blackanddecker.com for the location of the service center nearest you or call the BLACK & DECKER help line at **1-800-544-6986**.

SERVICE INFORMATION

All Black & Decker Service Centers are staffed with trained personnel to provide customers with efficient and reliable power tool service. Whether you need technical advice, repair, or genuine factory replacement parts, contact the Black & Decker location nearest you. To find your local service location, refer to the yellow page directory under "Tools—Electric" or call: **1-800-544-6986** or visit www.blackanddecker.com.

FULL TWO-YEAR HOME USE WARRANTY

Black & Decker (U.S.) Inc. warrants this product for two years against any defects in material or workmanship. The defective product will be replaced or repaired at no charge in either of two ways.

The first, is to return the product to the retailer from whom it was purchased (provided that the store is a participating retailer). Returns should be made within the time period of the retailer's policy for exchanges (usually 30 to 90 days after the sale). Proof of purchase may be required. Please check with the retailer for their specific return policy regarding returns that are beyond the time set for exchanges.

The second option is to take or send the product (prepaid) to a Black & Decker owned or authorized Service Center for repair or replacement at our option. Proof of purchase may be required. Black & Decker owned and authorized Service Centers are listed under "Tools-Electric" in the yellow pages of the phone directory.

This warranty does not apply to accessories. This warranty gives you specific legal rights and you may have other rights which vary from state to state or province to province. Should you have any questions, contact the manager of your nearest Black & Decker Service Center. This product is not intended for commercial use.

FREE WARNING LABEL REPLACEMENT: If your warning labels become illegible or are missing, call **1-800-544-6986** for a free replacement.

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

Patents Pending

Imported by
Black & Decker (U.S.) Inc.,
701 E. Joppa Rd.
Towson, MD 21286 U.S.A.

See 'Tools-Electric'
– Yellow Pages –
for Service & Sales

