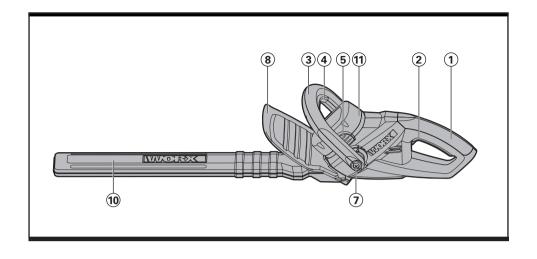


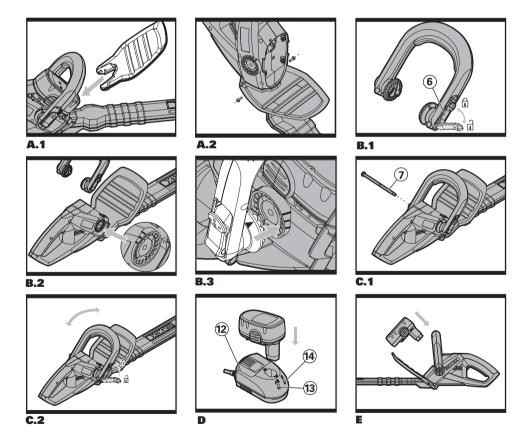


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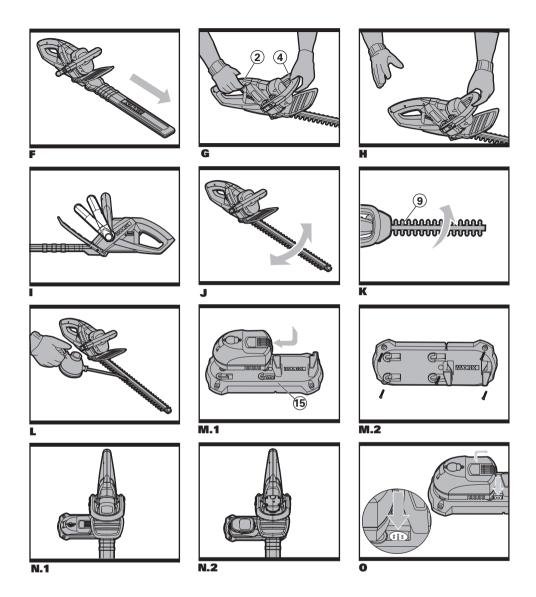
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- 1. REAR HANDLE
- 2. SWITCH LEVER
- 3. FRONT HANDLE
- 4. FRONT SWITCH LEVER (All Around Switch Function)
- 5. BATTERY PACK RELEASE LATCH
- 6. CAM LEVER (See B.1)
- 7. LOCKING BOLT
- 8. SAFETY GUARD
- 9. BLADE (See K)
- **10. BLADE SHEATH**
- 11. BATTERY PACK (See D)
- 12. CHARGER (See D)
- 13. CHARGED INDICATOR LIGHT (GREEN) (See D)
- 14. CHARGING INDICATOR LIGHT (RED) (See D)
- 15. WALL MOUNT BRACKET (See M.1)

### **TECHNICAL DATA**

Rated Voltage:	18V ===	
Cutting diameter:	9/16"	
Blade length:	20"	
Rated No-load speed:	2400min <sup>-1</sup>	
Blade action :	Dual blade action	
Blade stopping time:	<1s	
Machine weight:	6.8lbs	

### **ACCESSORIES**

Blade sheath	1pc
Battery	1pc
1hr charger	1pc
Wall mount bracket	1pc

We recommend that you buy all your accessories from the store where you purchased the tool. Use good quality brand name accessories. Refer to the accessory packaging for further details. Store personnel can also help and advise.

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### **READ ALL INSTRUCTIONS**

warning: When using electric hedge trimmers, basic safety precautions always should be followed to reduce the risk of fire, electric shock, and personal injury, including the following:

### 1. FOR ALL DOUBLE-INSULATED APPLI-ANCES

- Replacement parts -When servicing use only identical replacement parts.
- 2) Polarized appliance connections -To reduce the risk of electric shock, this appliance has a polarized plug (one blade is wider than the other) and will require the use of a polarized extension cord. The appliance plug will fit into a polarized extension cord only one way. If the plug does not fit fully into the extension cord, reverse the plug. If the plug still does not fit, obtain a correct polarized extension cord. A polarized extension cord will require the use of a polarized wall outlet. This plug will fit into the polarized wall outlet only one way. If the plug does not fit fully into the wall outlet, reverse the plug. If the plug still does not fit, contact a qualified electrician to install the proper wall outlet. Do not change the equipment plug, extension cord receptacle, or extension cord plug in any way.

### 2. FOR ALL HEDGE TRIMMERS

- Avoid Dangerous Environment Don't use hedge trimmers in damp or wet locations.
- 2) Don't Use In Rain.
- 3) Keep Children Away All visitors should be kept at a distance from work area.
- 4) Dress Properly Do not wear loose clothing or jewelry. They can be caught in moving parts. Use of protective gloves and substantial footwear is recommended when working outdoors. Wear protective hair covering to contain long hair.
- 5) Use Safety Glasses Always use face or dust mask if operation is dusty.
- Ground Fault Circuit Interrupter (GFCI) protection should be provided on the

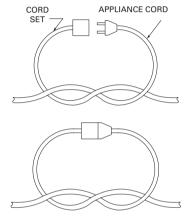
- circuit(s) or outlet(s) to be used for the hedge trimmer. Receptacles are available having built-in GFCI protection and may be used for an added measure of safety.
- Use Right Appliance Do not use appliance for any job except that for which it is intended.
- Warning To reduce the risk of electric shock, use only with an extension cord intended for outdoor use, such as SW-A, SOW-A, STW-A, STOW-A, SJW-A, SJOW-A, SJTW-A or SJTOW-A.
  - Exception No. I: This warning does not apply to a battery-operated hedge trimmer.
  - Exception No. 2:Types SOW, STW, SJOW, SJTW, STOW, or SJTOW are alternative designations to Types SOW-A STW-A, SJOW-A, SJTW-A, STOW-A or SJTOW-A, respectfully.
- 9) Extension Cord Make sure your extension cord is in good condition. When using an extension cord, be sure to use one heavy enough to carry the current your product will draw. An undersized extension cord will cause a drop in line voltage resulting in loss of power and overheating. Table 50.1 shows the correct size to use depending on cord length and nameplate ampere rating. If in doubt, use the next heavier gage. The smaller the gage number, the heavier the cord. To reduce the risk of disconnection of hedge trimmer cord from the extension cord during operating:
  - i) Make a knot as shown in Figure 50.2, or
  - $i_{\hat{I}}$ ) Use one of the plug-receptacle retaining straps or connectors described in this manual.

Table 1 Minimum gauge for extension cords

Ampere Volts rating 120 V	Total length of cord in feet				
	25	50	100	150	
more than	not more than		AV	VG	
0	6	18	16	16	14
6	10	18	16	14	12
10	12	16	16	14	12
12	16	14	12	Not Recor	mmended

NOTE - Only the applicable parts of the Table need to be included.

Figure 2 Method of securing cord set



- 10) Avoid Unintentional Starting Don't carry plugged-in hedge trimmer with finger on switch. Be sure switch is off when plugging in.
- 11) Don't Abuse Cord Never carry hedge trimmer by cord or yank it to disconnect from receptacle. Keep cord from heat, oil, and sharp edges.
  - Exception: This warning does not apply to a battery-operated hedge trimmer with a separable battery.
- 12)Danger Risk of Cut Keep Hands Away From Blades - Keep both hands on handles when power is on.

Do not attempt to remove cut material nor hold material to be cut when blades are moving. Make sure trimmer switch is off when clearing jammed material from blades. Do not grasp the exposed cutting blades or cutting edges when picking up or holding the hedge trimmer.

### Caution - blades coast after turn off.

- 13)Don't Force HedgeTrimmer It will do the job better and with less risk of injury at the rate for which it was designed.
- 14)Don't Overreach Keep proper footing and balance at all times.
- 15)Stay Alert Watch what you are doing. Use common sense. Do not operate hedge trimmer when you are tired.
- 16)Disconnect Hedge Trimmer Disconnect the hedge trimmer from the power supply when not in use, before servicing, when changing accessories, and the like.
- 17)Store Idle Hedge Trimmer Indoors When not in use, hedge trimmer should be stored indoors in dry, and high or locked-up place out of reach of children.
- 18)Maintain Hedge Trimmer With Care Keep cutting edge sharp and clean for best performance and to reduce the risk of injury. Follow instructions for lubricating and changing accessories. Inspect hedge trimmer cord periodically, and if damaged, have it repaired by an authorized service facility. Inspect extension cords periodically and replace if damaged. Keep handles dry, clean, and free from oil and grease.
- 19) Check Damaged Parts Before further use of the hedge 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 indicated elsewhere in this manual.

### 3. FOR ALL BATTERY-OPERATED HEDGE TRIMMERS

- a) Do not charge hedge trimmer in rain, or in wet locations.
- b) Do not use battery-operated hedge

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trimmer in rain.

- c) When replacing batteries, all batteries should be replaced at the same time. Mixing fresh and discharged batteries could increase internal cell pressure and rupture the discharge battery(ies). (Applies to products employing more than one separately replaceable primary battery.)
- d) When inserting batteries into this product, the proper polarity or direction must be observed.
  - Reverse insertion of batteries can result in leakage or explosion. (Applies to product employing more than one separately replaceable primary battery.)
- Remove or disconnect battery before servicing, cleaning, or removing material from the hedge trimmer.
- f) Use only the following type and size battery(ies): WA3152 (BP1817A01)
- g) Do not dispose of the battery(ies) in a fire. The cell may explode. Check with local codes for possible special disposal instructions.
- h) Do not open or mutilate the battery(ies).
   Released electrolyte is corrosive and may cause damage to the eyes or skin. It may be toxic if swallowed.
- Exercise care in handling batteries in order not to short the battery with conducting materials such as rings, bracelets, and keys. The battery or conductor may overheat and cause burns.

**CAUTION** The electrolyte is a dilute sulfuric acid that is harmful to the skin and eyes. It is electrically conductive and corrosive. The following procedures should be observed:

- a) Wear full eye protection and protective clothing.
- b) If electrolyte contacts the skin, wash it off immediately with water.
- c) If electrolyte contacts the eyes, flush thoroughly and immediately with water. Seek medical attention.

### **SAVE THESE INSTRUCTIONS**

V	Volts
A	Amps
	Hertz
	No load speed
~	Alternating current

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### **SYMBOLS**



Warning



Read the manual



Do not expose to rain or water



Do not burn



Do not dispose of batteries. Return exhausted batteries to your local collection or recycling point.



Always charge battery between 36° - 95°F (2° -35°C)



1-Hour Charging Time



Use inside only



To avoid possibility of electric shock, do not use in damp or wet conditions



Thermal Cutoff will cut off when the temperature is over 266°F(130°C)

# WARNING! DO NOT USE THE PRODUCT WITHOUT ATTACHING THE GUARD AND FRONT HANDLE.

### 1.GUARD ASSEMBLY

Insert the guard into the slot as illustrated in A.1, making sure it is securely attached.

Use two screws to fix the guard securely.(See A.2).

#### 2. FRONT HANDLE ASSEMBLY

The front handle must be assembled before use:

- a) Make sure the CAM lever is in the closed position (fig B.1).
- b) Attach the handle to the housing, aligning the mark to housing and handle (fig B.2 Fig B.3).
- c) Insert the locking bolt(7) into the handle (figC.1) and fully tighten the bolt.
- d) Check whether handle is firmly secured, if not retighten the locking bolt.
- e) Open the CAM lever (fig C.2) and adjust handle to the required position and close the CAM Lever(6).

### **CHARGING YOUR BATTERY PACK**

Warning: The charger and battery pack are specifically designed to work together so do not attempt to use any other devices. Never insert or allow metallic objects into your charger or battery pack connections because an electrical failure and hazardous situation will occur.

# 3. BEFORE USING YOUR CORDLESS HEDGE TRIMMER, YOU MUST FULLY CHARGE THE BATTERY

Your battery pack is UNCHARGED and you must fully charge once before use. Your battery pack will not be fully charged until you have performed several charge and discharge operations by charging & working with your hedge trimmer. After this your battery pack performance will improve.

### 4. HOW TO CHARGE YOUR BATTERY PACK

Connect the battery charger to the power sup-

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ply and the green light (13) will illuminate #.

Then, fully insert the battery pack into the char-

Note: green = power on, red = charging,

# Battery pack inserted + green light = charging completed

The battery pack can then be removed for use in your hedge trimmer.

The charger timer circuit and battery pack temperature safety cut-out device prevent overcharging of your battery pack.

**Warning:** After long usage the battery will become hot, let the hot battery cool down for 1 hour before recharging.

# 5. TO REMOVE OR INSTALL BATTERY PACK

Release the handle and rotate to the position in (figE). Locate latches on side of battery pack and depress both sides to release battery pack from your hedge trimmer. Remove battery pack from your hedge trimmer. After recharging insert the battery pack into hedge trimmer's battery port. A simple push and slight pressure will be sufficient. Check to see if the battery is fully secured.

# STARTING AND STOPPING BEFORE STARTING YOUR HEDGE TRIMMER

Remove blade sheath (10) (See F).

### TO START YOUR HEDGE TRIMMER

Your trimmer is equipped with two switch levers (2 & 4). Both switch levers need to be pressed for the hedge trimmer to start. Depress and hold the front switch lever (4) and press the rear switch lever (2) (See G).

### **TO STOP YOUR HEDGE TRIMMER**

Move hedge trimmer away from cutting area before stopping.

To stop, release **one** of the switch levers (See H).

Warning: If any parts are missing, damaged or broken, do not operate your hedge trimmer until all damaged parts have been replaced or repaired. Failure to do so could result in serious personal injury.

DO NOT USE WITHOUT HANDLE AND GUARD.

# OPERATING THE HEDGE TRIMMER

## ADJUSTING THE FRONT HANDLE POSITION

The front handle can be set in three positions. Release the Handle CAM Lever(6) to adjust the front handle to the most comfortable position. Then close CAM Lever(6) to lock it in that position (See I) Caution: Ensure you support the weight of the hedge trimmer before you adjust the front handle.

### **HOW TO USE YOUR HEDGE TRIMMER**

Note that the switch lever can be activated on three sides, giving you many choices for a comfortable grip. Before cutting an area, inspect it first and remove any foreign objects that could become thrown or entangled in the blades. Always hold the trimmer with both hands and with the blade away from you before turning it on.

When trimming new growth, use a wide sweeping action so that the stems are fed directly into the blade (See J & K).

Allow the cutting blades to reach full speed before cutting. When operating, keep the cutting blades away from people and objects such as walls, large stones, trees, vehicles, etc. If the blade stalls, immediately stop the trimmer. Release the two switch levels (2 & 4) before attempting to clear jammed debris from the cutting blades.

Wear gloves when trimming thorny or prickly growth.

Do not attempt to cut stems that are too thick for the cutting blade.

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### **TOP CUTTING**

Use a wide sweeping motion (See J). A slight downward tilt of the cutting blades in the direction of motion gives the best cutting results.

#### SIDE CUTTING

When trimming the sides of the hedge, begin at the bottom and cut upwards (See K), tapering the hedge inward at the top. This shape will expose more of the hedge, resulting in a more uniform growth.

### **MAINTENANCE**

### **CLEANING**

REMOVETHE BATTERY PACK. Use a soft brush to remove debris from all air intakes and cutting blade.

Wipe the surface with a dry cloth.

Warning: Never use water for cleaning your trimmer. Do not clean with chemicals, including gasoline, or solvents as this may damage your trimmer.

### **LUBRICATING THE CUTTING BLADE**

For easier operation and longer life, lubricate the cutting blades before and after each use. Before lubricating, make sure the battery is removed from the trimmer. Apply oil between the two blades periodically (See L).

Your trimmer should be stopped, disconnected and oiled occasionally during use.

### AT THE END OF THE CUTTING SEASON

Clean your trimmer thoroughly.
Check that all nuts and bolts are secure.
Visually inspect the trimmer for any worn or damaged parts.

### STORING YOUR HEDGE TRIMMER

a) Charger and bracket mounting

To attach the charger onto the wall-mount bracket, insert the charger legs into the slots in the bracket and push the charger towards the left, making sure the legs are fully insert into the slots (See M.1).

To remove the charger from the bracket, press the release button and push the charger out of the slots.(See O). **Be careful not to trap your** finger.

Before you attach the wall-mount bracket to the wall, make sure to check the charger cable length to the wall socket. Attach the wall-mount bracket to the wall with the five screws provided (See M.2).

Tighten all five screws securely. Carefully check the bracket after mounting to make sure that no movement can occur during use.

Warning: Always make sure your wall-mount bracket is securely mounted to the wall. Failure to do so could result in an accident, resulting in possible serious personal injury.

b) Storing your hedge trimmer Insert the hedge trimmer into blade sheath,

then store the hedge trimmer into blade sneath, then store the hedge trimmer into the wall mount bracket as illustrated (See N.1)

c) Wall-mount charging

The charger can be attached in the wall-mount brackets. The battery pack can be charged inside the wall-mount bracket. (See N.2)

Store in a dry place where your trimmer can be protected from damage.

### WARRANTY STATEMENT

30 DAY Satisfaction Guarantee

If for any reason you are dissatisfied with any WORX product, you can return the product along with proof of purchase within 30 days for a full refund.

If your WORX product becomes defective due to faulty materials or workmanship within the specified warranty period of;

• 24 months for DIY and light trade use, from the date of purchase.

We guarantee to repair or replace all defective parts free of charge, repair products subject to fair wear and tear, free of charge, or at our discretion, replace the unit free of charge to ensure minimum inconvenience to the

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customer. Your warranty is subject to the following conditions:

- Proof of purchase date and a valid receipt is produced.
- •The product has not been misused.
- The product has not been used for Professional purposes.
- Unauthorized persons have not attempted repairs.
- The product has not been used for hire purposes.
- The product has not sustained damage through foreign objects, substances or accidents.
- Damage is not a result of fitting non-approved accessories.

To claim the guarantee, you will need to submit proof of purchase to the seller or an authorized repair agent.

You can check the location of your nearest authorized repair agent by contacting us at: Positec USA, Inc.

Charlotte, NC 28216 USA Tel: 1-866-354-WORX (9679)

This warranty does not apply to accessories.

This warranty applies only to the original purchaser and may not be transferred.

All repairs and replacement tools will be covered by the limited warranty for the balance of the warranty period from the date of the original purchase.

All repairs must use genuine spare parts.

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Designed in Italy. Made in China Conçu en Italie. Fabriqué en Chine Diseñado en Italia. Fabricado en China

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