

WORX®



56V^{MAX}
LITHIUM

Cordless Hedge Trimmer

EN P07

Taille-haies sans fil

F P14

Cortasetos Inalámbrico

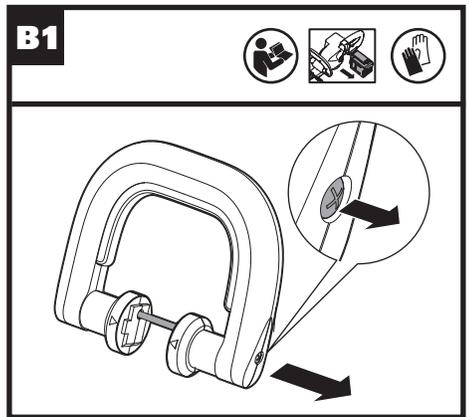
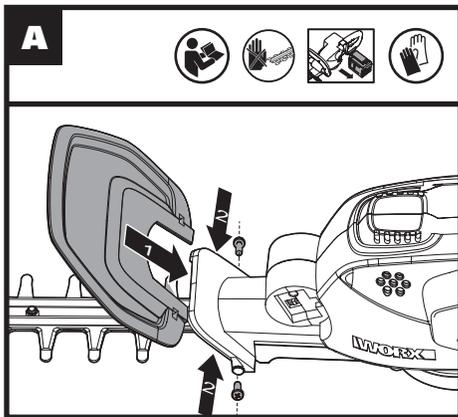
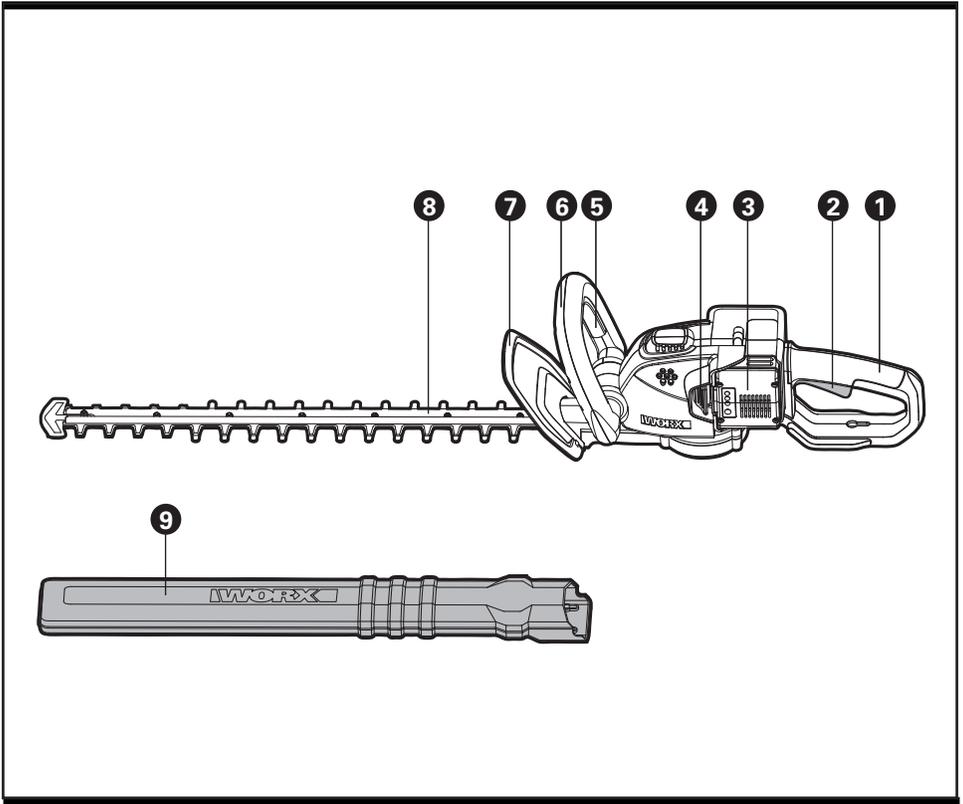
ES P22

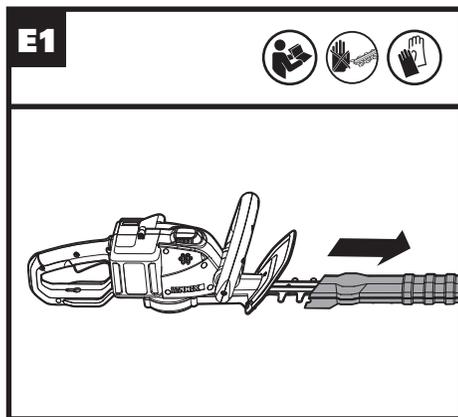
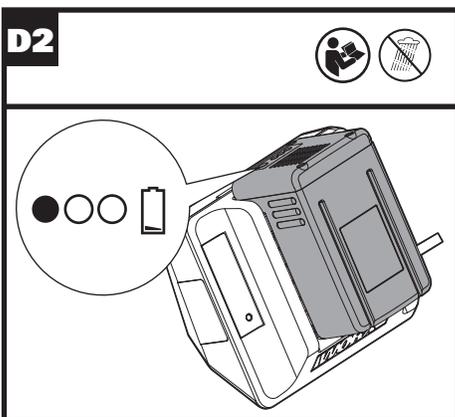
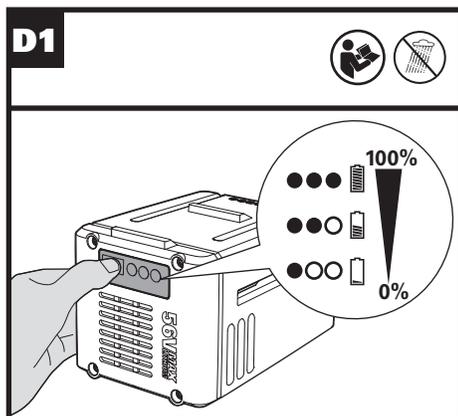
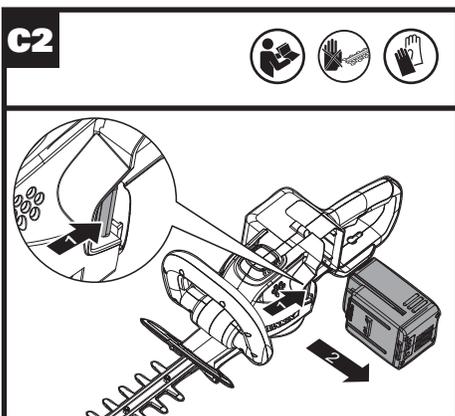
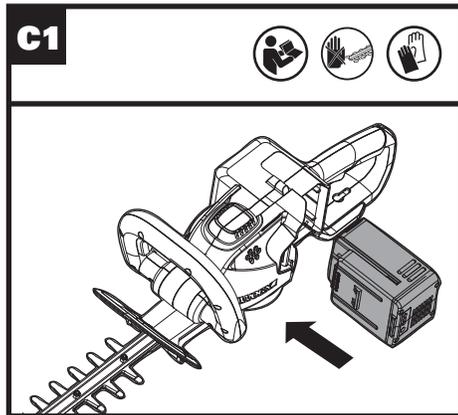
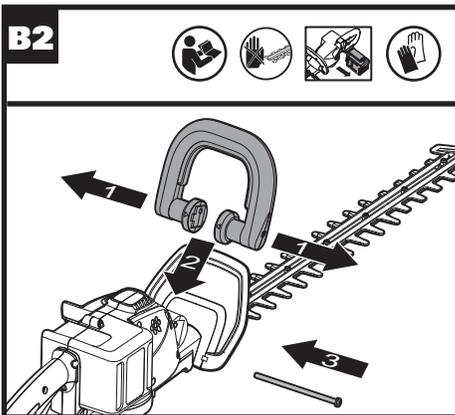


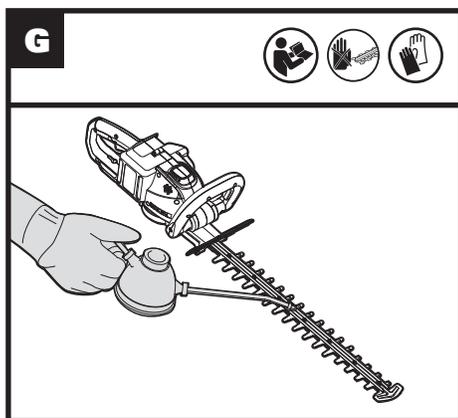
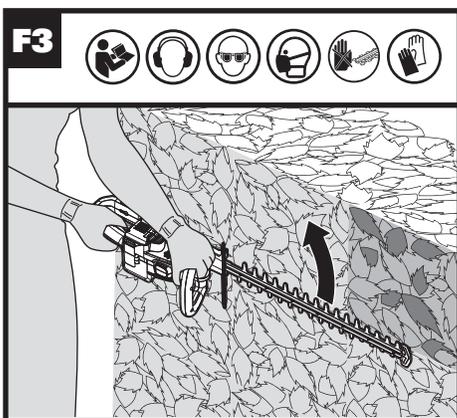
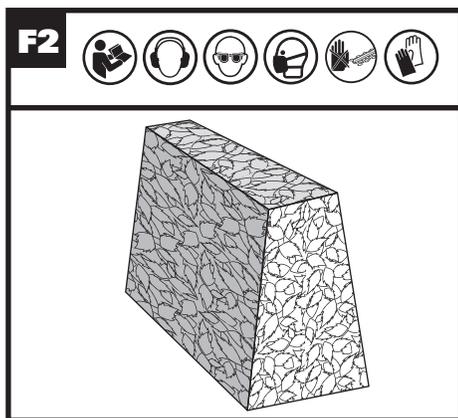
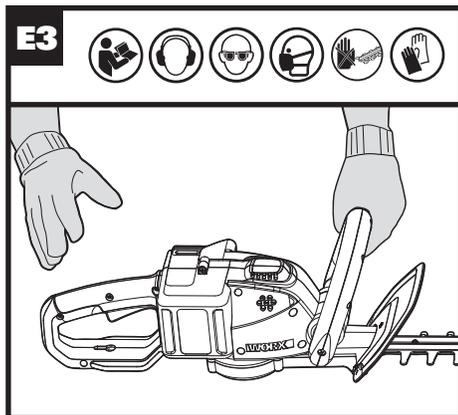
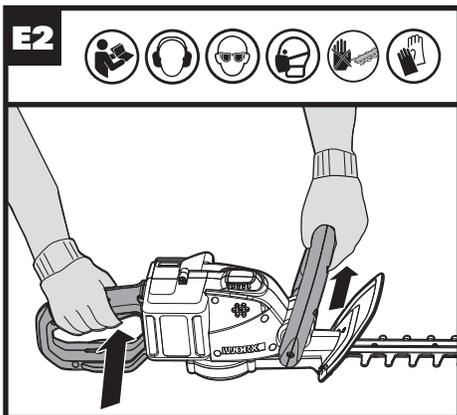
HELPLINE NUMBER
NUMERO DU SERVICE D'ASSISTANCE
NUMERO DE LINEA DE AYUDA
1-866-354-WORX (9679)

WG291 WG291.9

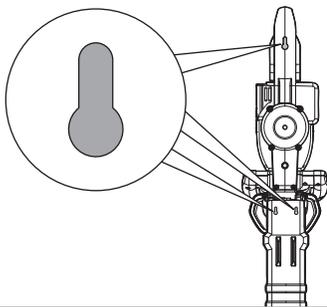








H



1. REAR HANDLE

2. REAR SWITCH LEVER

3. BATTERY PACK

4. BATTERY PACK RELEASE BUTTON

5. FRONT SWITCH LEVER (ALL AROUND SWITCH FUNCTION)

6. FRONT HANDLE

7. SAFETY GUARD

8. BLADE

9. BLADE SHEATH *

*** Not all the accessories illustrated or described are included in standard delivery.**

TECHNICAL DATA

	WG291	WG291.9
Voltage	56V $\overline{=}$ Max*	
No-load speed	2200/min	
Blade length	24"	
Max.cutting diameter	3/4"	
Charging time	90min approx.	/
Machine Weight	10.1 lbs	8.0 lbs

* Voltage measured without workload. Initial battery voltage reaches maximum of 56 volts. Nominal voltage is 50.4 volts.

ACCESSORIES

	WG291	WG291.9
Blade Sheath	1	1
Safety Guard	1	1
Charger	1(WA3859)	/
8 Battery Pack	1(WA3559)	/

Replacement battery pack: WA3555 (not included)

Only use the appropriate accessories intended for this tool. Accessory information can be found on the product packaging, at a WORX dealer or on our website at www.worx.com.

 **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 examples of these chemicals are:

- Lead from lead-based paints;
- Crystalline silica from bricks and cement and other masonry products and
- 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 chemical: work in a well ventilated area, and work with approved safety equipment, such as those dust masks that are specially designed to filter out microscopic particles.

 **WARNING:** This product maybe contains lead, phthalate or other chemicals known to the State of California to cause cancer, birth defects and other reproductive harm. Please wash your hands after use.

GENERAL POWER TOOL SAFETY WARNINGS

 **WARNING: Read all safety warnings and instructions.** Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

The term “power tool” in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

1. WORK AREA SAFETY

- Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
- 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.
- Keep children and bystanders**

away while operating a power tool. Distractions can cause you to lose control.

2. ELECTRICAL SAFETY

- 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.
- 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.
- Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
- 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.
- If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.** Use of an RCD reduces the risk of electric shock.

3. PERSONAL SAFETY

- 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.
- Use personal protective equipment. Always wear eye protection.** Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool.** Carrying power tools with your finger on the switch or

energising power tools that have the switch on invites accidents.

- 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 jewellery. Keep your hair, clothing and gloves away from moving parts.** Loose clothes, jewellery 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 dust collection 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 and/or the battery pack from the power tool 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. BATTERY TOOL USE AND CARE

- a) **Recharge only with the charger specified by the manufacturer.** A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- b) **Use power tools only with specifically designated battery packs.** Use of any other battery packs may create a risk of injury and fire.
- c) **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 burns or a fire.
- d) **Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help.** Liquid ejected from the battery may cause irritation or burns.

6. 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.

HEDGE TRIMMER SAFETY WARNINGS

- 1) **Keep all parts of the body away from the cutter blade. Do not remove cut material or hold material to be cut when blades are moving. Make sure the switch is off when clearing jammed material. Blades coast after turn off.** A moment of inattention while operating the hedge trimmer may result in serious personal injury.
- 2) **Carry the hedge trimmer by the handle with the cutter blade stopped. When transporting or storing the hedge trimmer always fit the cutting device cover.** Proper handling of the hedge trimmer will reduce possible personal injury from the cutter blades.
- 3) **Hold the power tool by insulated gripping surfaces only, because the cutter blade may contact hidden wiring or its own cord.** Cutter blades contacting a live wire may make exposed metal parts of the power tool live and could give the operator an electric shock
- 4) **Keep hands away from blade.** Contact with blade will result in serious personal injury.
- 5) **Use both hands when operating the hedge trimmer. Using one hand could cause loss of control and result in serious personal injury**
- 6) **Only use with handle and guard properly assembled to hedge trimmer. The use of the hedge trimmer without the proper guard or handle provided may result in serious personal injury**
- 7) **Check the hedge for foreign objects, e.g. wire fences**

GENERAL SAFETY WARNINGS FOR BATTERY PACK

- 1)  **WARNING: Risk of fire and burns. Do not disassemble, heat above 100°C (212°F), or incinerate.**

Do not expose cells or batteries to heat or fire. Avoid storage in direct sunlight.

- 2) **Dispose of used battery promptly.. When disposing of secondary cells or batteries, keep cells or batteries of different electrochemical systems separate from each other.**
- 3) **Keep battery out of reach of children and in original package until ready to use.**
- 4) **Never put batteries in mouth. If swallowed, contact your physician or local poison control center.**
- 5)  **CAUTION – The battery used in this device may present a risk of fire or chemical burn if mistreated. Replace battery with (WORX) only. Use of another battery may present a risk of fire or explosion**
- 6)  **WARNING: Do not use a visibly damaged battery pack or appliance as applicable.**
- 7)  **WARNING: Do not modify or attempt to repair the appliance or the battery pack as applicable.**
- 8) **BATTERY MUST BE RECYCLED**
- 9) **Do not short-circuit a cell or battery. Do not store cells or batteries haphazardly in a box or drawer where they may short-circuit each other or be short-circuited by conductive materials.**
- 10) **Do not subject cells or batteries to mechanical shock.**
- 11) **Keep cells and batteries clean and dry.** Wipe the cell or battery terminals with a clean dry cloth if they become dirty.
- 12) **Do not maintain secondary cells and batteries on charge when not in use.**
- 13) **Retain the original cell and battery literature for future reference.**
- 14) **Do not use any charger other than that specifically provided for use with the equipment.** Secondary cells and batteries need to be charged before use. Always use the correct charger and refer to the manufacturer's instructions or equipment manual for proper charging instructions.

- 15) When possible, remove the battery from the equipment when not in use.
- 16) Prevent unintentional starting. Ensure the switch is in the off-position before connecting to battery pack, picking up or carrying the appliance. Carrying the appliance with your finger on the switch or energizing appliance that have the switch on invites accidents.
- 17) Disconnect the battery pack from the appliance before making any adjustments, changing accessories, or storing appliance. Such preventive safety measures reduce the risk of starting the appliance accidentally.
- 18) Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.
- 19) Have servicing performed by a qualified repair person using only identical replacement parts. This will ensure that the safety of the product is maintained.

	Do not expose to rain
	DANGER – Keep hands away from blade
	Remove battery from the socket before carrying out any adjustment, servicing or maintenance.
 Li-Ion	Li-Ion battery. Separate collection, and battery must be recycled
 Li-Ion	
	<p>call2recycle®</p> <p>POSITEC Inc. has established a partnership with the RBRC Corporation to recycle any Positec batteries with the RBRC-call2recycle seal. For environmental protection, please do not discard batteries in the trash. After the batteries' life cycle is ended, then please call 1-800-822-8837 for a free service that will properly dispose of the battery.</p>
	Wear protective gloves

SYMBOLS

	To reduce the risk of injury, user must read instruction manual
	Wear ear protection
	Wear eye protection
	Wear dust mask

OPERATING INSTRUCTIONS



NOTE: Before using the tool, read the instruction book carefully.

ASSEMBLY & OPERATION

ACTION	FIGURE
ASSEMBLY	
Assembling the Safety Guard	See Fig. A
Assembling the Front Handle	See Fig. B1, B2
Installing and Removing the battery pack	See Fig. C1, C2
Checking the battery charge condition	See Fig. D1
Charging the battery pack More details can be found in WA3859's manual	See Fig. D2
OPERATION	
Starting and stopping	See Fig. E1, E2, E3
HOW TO USE YOUR HEDGE TRIMMER	
Top cutting	See Fig. F1
Side cutting	See Fig. F2, F3
Lubricating the cutting blade	See Fig. G
To store your hedge trimmer	See Fig. H

HOW TO USE YOUR HEDGE TRIMMER (See Fig. F1, F2, F3)

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 Levers (5 & 2) before attempting to clear jammed debris from the cutting blades.
Do not attempt to cut stems that are too thick for the cutting blade.

TOP CUTTING

Use a wide sweeping motion (See Fig. F1). 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 Fig. F2, F3), tapering the hedge inward at the top. This shape will expose more of the hedge, resulting in a more uniformed growth.

CLEANING

REMOVE THE BATTERY PACK (3). 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 petrol, or solvents as this may damage your trimmer.

TO STORE YOUR HEDGE TRIMMER

Clean your trimmer thoroughly.

Check that all nuts and bolts are secure.

Visually inspect the trimmer for any worn or damaged parts.

Ensure the blade sheath is fitted before storage.

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

MAINTENANCE

Remove battery from the socket before carrying out any adjustment, servicing or maintenance.

There are no user serviceable parts in your power tool. Never use water or chemical cleaners to clean your power tool. Wipe clean with a dry cloth. Always store your power tool in a dry place. Keep the motor ventilation slots clean. Keep all working controls free of dust.