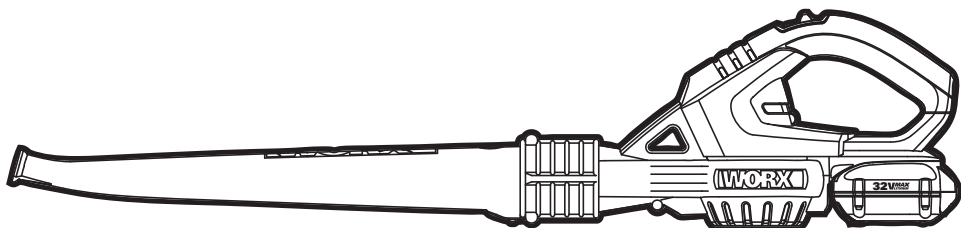
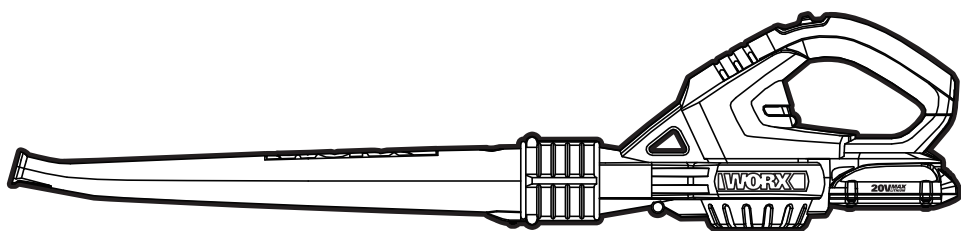


# WORX®



**Cordless Li-Ion Blower/Sweeper**

**EN P06**

**Souffleuse/Balayeuse sans fil Li-Ion**

**F P12**

**Sopladora/barredora inalámbrica con batería de iones de litio**

**ES P19**

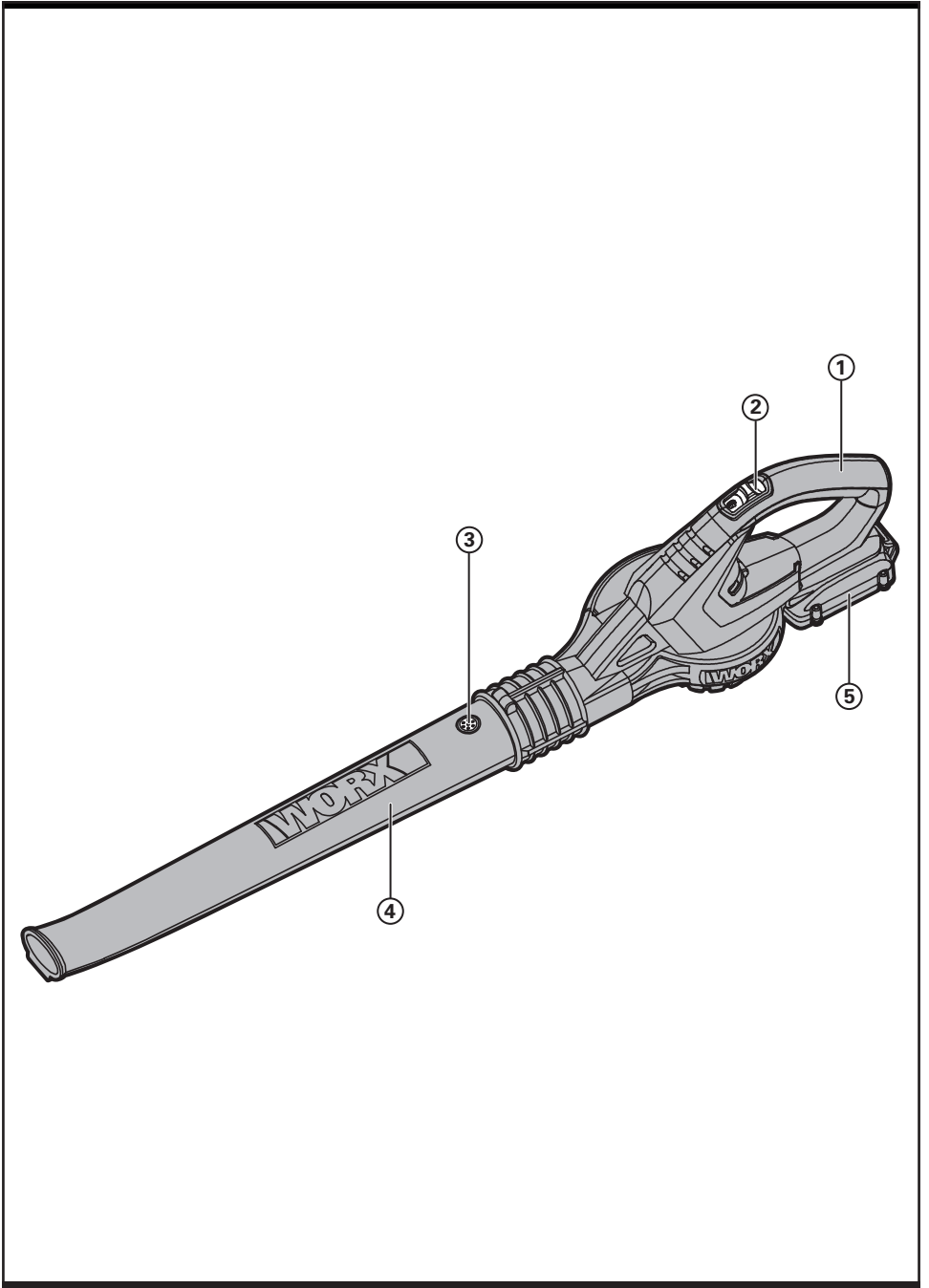


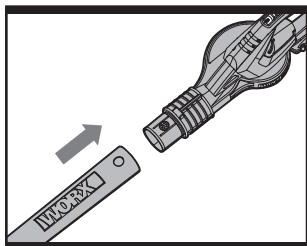
**HELPLINE NUMBER**  
**1-866-354-WORX (9679)**

**WG545 WG545.5**  
**WG545.9 WG575**

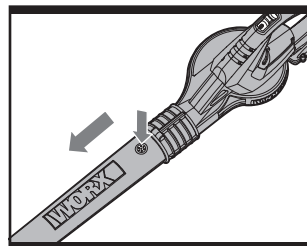
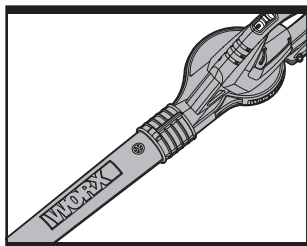




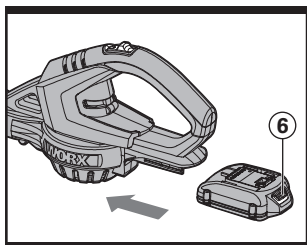




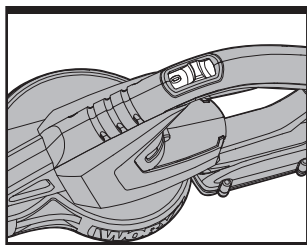
**A1**



**A2**



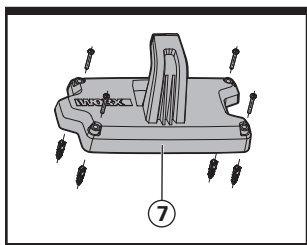
**B**



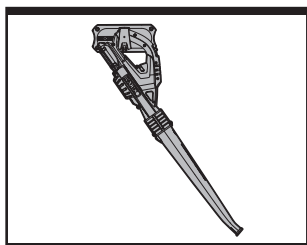
**C**



**D**



**E1**



**E2**

**1. HANDLE****2. ON/OFF SWITCH****3. TUBE RELEASE BUTTON****4. BLOWER TUBE****5. BATTERY PACK****6. BATTERY PACK RELEASE BUTTONS (See Fig. B)****7. WALL MOUNT BRACKET\* (See Fig. E1)**

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

**TECHNICAL DATA**

	<b>WG545</b>	<b>WG545.5</b>	<b>WG545.9</b>	<b>WG575</b>
Voltage	20V $\equiv$ Max*			32V $\equiv$ Max**
No load speed	12500/min			13800/min
Blow speed	120mph			
Charging time	3hr	45min	/	3hr
Charger	WA3732	WA3847	/	WA3740
Machine weight	3.5 lbs		2.7 lbs	4.0 lbs


\* Voltage measured without workload. Initial battery voltage reaches maximum of 20 volts. Nominal voltage is 18 volts.

\*\* Voltage measured without workload. Initial battery voltage reaches maximum of 32 volts. Nominal voltage is 28.8 volts.

**ACCESSORIES**

	<b>WG545</b>	<b>WG545.5</b>	<b>WG545.9</b>	<b>WG575</b>
Battery	1(WA3520)		/	1(WA3537)
Charger	1(WA3732)	1(WA3847)	/	1(WA3740)
Wall mount bracket	1	1	1	/

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](http://www.worx.com) or by calling 1-866-354-WORX(9679).

 **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 IMPORTANT SAFETY INSTRUCTIONS**

When using an electrical appliance, basic precautions should always be followed, including the following:

### **READ ALL INSTRUCTIONS BEFORE USING THIS APPLIANCE**

#### **INTENDED PURPOSE**

 **WARNING:** A garden blower is not a wet suction device!

The device is designed only for blowing of dry leaves in private households and as a hobby device in the garden. Any other utilization, which is not explicitly approved in these directions, can lead to damage to the device and represent a serious danger to the user.

The device must not be employed in areas where there is health endangering debris or as a wet suction device.


The device is designed for use by adults. Young people over 16 years may use the device under supervision only.

The use of the device in the rain or in a humid environment is forbidden.

The manufacturer is not liable for damage

which is caused through inappropriate use or incorrect operation.

### **WARNING - To reduce the risk of fire, electric shock, or injury:**

1. Do not leave appliance when plugged in. Unplug from outlet when not in use and before servicing.
2.  **WARNING:** To reduce The Risk Of Electric Shock – Do not use on wet surfaces. Do not expose to rain. Store indoors.
3. Do not allow to be a toy. Close attention is necessary when used by or near children.
4. Use only as described in this manual. Use only manufacture's recommended attachments.
5. Do not use with damaged cord or plug. If appliance is not working as it should, has been dropped, damaged, left outdoors, or dropped into water, return it to a service center.
6. Do not pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or comers. Do not run appliance over cord. Keep cord away form heated surfaces.
7. Do not unplug by pulling on cord. To unplug, grasp the plug, not the cord.
8. Do not handle plug or appliance with wet hands.
9. Do not put any object into openings. Do not use with any opening blocked; keep free of dust, lint, hair, and anything that may reduce air flow.
10. Keep hair, loose clothing, fingers, and all parts of body away form openings and moving parts.
11. Turn off all controls before unplugging.
12. Use extra care when cleaning on stairs.
13. Do not use to pick up flammable or combustible liquids, such as gasoline, or use in areas where they may be present.
14. Always turn off this appliance before connecting or disconnecting either hose or motorized nozzle.
15. Use only the charger supplied by the manufacturer to recharge.
16. Do not pick up anything that is burning or

- smoking, such as cigarettes, matches, or hot ashes.
17. Do not use without dust bag and/or filters in place.
  18. 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.
  19. Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
  20. 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.
  21. 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.

- 2) Operate the tool only in daylight or in good artificial light.
- 3) Never operate the equipment on wet materials. Always be sure of your footing. Keep a firm hold on the handle and walk, never run.

### **1.3 Operation**

- 1) Do not put hands or feet near or under rotating parts.
- 2) If the equipment should start to vibrate abnormally, stop the motor and check immediately for the cause. Vibration is generally a warning of trouble.
- 3) Stop the motor whenever you leave the equipment, and before making any repairs or inspections.
- 4) Shut the motor off and wait until the fan comes to a complete stop before removing the bags
- 5) Do not wash with a hose, avoid getting water in motor and electrical connections.

### **1.4 Maintenance**

- 1) Keep all nuts, bolts, and screws tight to be sure the equipment is in safe working condition.
- 2) Check bag frequently for deterioration and wear, and replace worn bags. Check that replacement bags comply with the original manufacturer's recommendations or specifications.

## **ADDITIONAL SAFETY INSTRUCTIONS FOR YOUR TOOL**

1. Do not charge appliance in damp or wet locations.
2. Do not use battery-operated appliance in rain.
3. Remove or disconnect battery before servicing, cleaning or removing material from the gardening appliance.
4. Do not dispose of the battery in a fire. The cell may explode. Check with local codes for possible special disposal instructions.
5. Do not open or mutilate the battery. Released electrolyte is corrosive and may

## **SAFE OPERATION PRACTICES FOR CORDLESS BLOWERS/SWEEPER**

### **1. SAFETY INSTRUCTIONS**

#### **1.1 Training**

- 1) Read the operating and service instruction manual carefully. Be thoroughly familiar with the controls and the proper use of the equipment.
- 2) Never allow children to operate the tool.
- 3) Keep the area of operation clear of all persons, particularly small children, and pets.
- 4) Do not use the tool for any job except that for which it is intended.

#### **1.2 Preparation**

- 1) Thoroughly inspect the area where the equipment is to be used and remove all stones, sticks, wires, bones, and other foreign objects.



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.
- Charge only using the charger provided with the tool.
- Do not place outlet tubes near eyes or ears when operating.
- Do not cross gravel paths or place the tool on gravel while the tool is switched on.
- Do not place any objects into the openings and moving parts.
- Before removing the blow tube, always switch off the tool, remove the battery and allow the tool to run down.
- Avoid dangerous environment. Do not use appliances in damp or wet location.
- Do not use in rain.
- Keep children away. All visitors should be kept at a distance from work area.
- 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.
- Use right appliance. Do not use appliance for any job except that for which it is intended.
- Do not force appliance. It will do the job better and with less risk of injury at the rate for which it was designed.
- Do not overreach. Keep proper footing and balance at all times.
- Stay alert. Watch what you are doing. Use common sense. Do not operate appliance when you are tired.
- Store idle appliances indoors. When not in use, appliances should be stored indoors in dry, and high or locked-up place, out of reach of children.
- Check damaged parts. Before further use of the appliance, 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 or 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.

## **CHARGERS**

- Use your charger only to charge the battery in the tool which it was supplied. Other batteries could burst, causing personal injury and damage.
- Never attempt to charge non-rechargeable batteries.
- Do not expose the charger to water.
- Do not open the charger.
- Do not probe the charger.

## **SAVE THESE INSTRUCTIONS**

- Refer to then frequently and use then to instruct others who may use this tool. If someone borrows this tool, make sure they have these instructions.
- Use only identical replacement parts.

## SYMBOLS



Warning



Read the manual



Battery must be recycled or disposed of properly.



Do not expose to rain or water



Always charge the battery between temperatures 40°F (4.5°C)-105°F (40.5°C).



Do not burn

## ASSEMBLY

### ASSEMBLING THE BLOWER TUBE (See Fig. A1 & A2)

Before assembling the BlowerTube(4), be sure the on/off switch (2) is in "O" Off position. Fit the BlowerTube to the motor housing as shown in Fig A1. Check if the BlowerTube is firmly secured.

**WARNING!** Do not attempt to operate or disable the On/Off Switch by any means other than the normal assembly or removal of the tube.

**NOTE:** Before disassembling the Blower Tube, be sure the on/off switch (2) is in "O" Off position. Press the Release Button(3) , so that you can separate the tube. (See Fig. A2) Do not try to separate the tubes by force or by using tools.

## OPERATION

**WARNING!** The charger and battery pack are specially 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 of an electrical failure and hazard will occur.

### 1. BEFORE USING YOUR CORDLESS BLOWER

Your battery pack is UNCHARGED, you must charge before use.

The battery charger supplied is matched to the Li-Ion battery installed in the machine. Do not use another battery charger.

### 2. CHARGING YOUR BATTERY PACK

The Li-Ion battery is protected against deep discharging. When the battery is empty, the machine is switched off by means of a protective circuit: The machine will stop running.

In a warm environment or after heavy use, the battery pack may become too hot to permit charging. Allow time for the battery to cool down before recharging.

### 3. TO REMOVE OR INSTALL BATTERY PACK (See Fig. B)

Depress the battery release button (6) to release battery pack from your tool. After recharging, insert the battery pack into tool's battery port. A simple push and slight pressure will be sufficient.


### 4. STARTING/STOPPING (See Fig. C)

#### Starting

Move the On/Off switch (2) to the "I" On position.

#### Stopping

Move the On/Off switch (2) to the "O" Off position.


 **WARNING!** The tool runs for a few seconds after it has been switched off. Let the motor come to a complete standstill before setting the tool down.

### 5. USING THE BLOWER (See Fig. D)

The blower is intended for residential use only. Use the blower outdoors to move debris from hard surfaces. This blower is not designed to clear leaves from large grassy areas, or move wet, heavy debris.

#### USER TIPS

- Hold the blow tube approx 7" above the ground when operating the tool.
- Use a sweeping motion from side to side. Advance slowly keeping the accumulated debris/leaves in front of you.
- After blowing the debris/leaves into a pile, it is easy to dispose of the pile.

-  **CAUTION!**
- Do not blow hard objects such as nails, bolts, or rocks.
  - Do not operate the blower near bystanders or pets.
  - Use extra care when cleaning debris from stairs or other tight areas.
  - Wear safety goggles or other suitable eye protection, long pants, and shoes.


## STORAGE

 **WARNING!** Store the blower indoors, in a cool dry location, out of reach of children and animals.

### 1. ASSEMBLY THE WALL MOUNT BRACKET

Attach the wall-mount bracket to the wall with the screws provided.

Tighten all the screws securely. Carefully check the bracket after mounting to make sure that no movement can occur during use. (See Fig. E1).


 **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.

### 2. STORING YOUR BLOWER


The blower can be stored into the wall mount bracket (7) as illustrated (See Fig. E2). Store in a dry place where your blower can be protected from damage.

## CLEANING THE TOOL

Clean the tool regularly.

 **WARNING!** Keep your product dry. Under no circumstances spray with water.

- To clean the tool, use only mild soap and a damp cloth.

 **WARNING!** Do not use any type of detergent, cleaner or solvent which may contain chemicals that could seriously damage the plastic.

- Self lubricating bearings are used in your product, therefore lubrication is not required.