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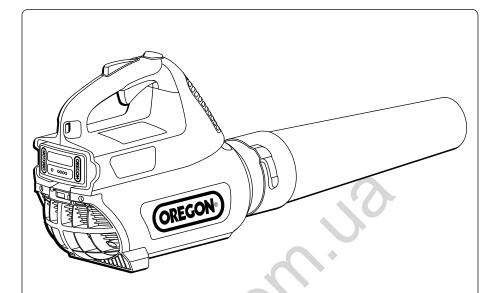


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Cordless Tool System



ORIGINAL INSTRUCTION MANUAL BLOWER MODEL BL300







ENGLISH
A WARNING: READ AND UNDERSTAND ALL SAFETY WARNINGS AND ALL 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.
This instruction manual contains translations of a manual drafted in English and are provided to assist those who do not speak English as their first language. Being a technical writing, some terms may not have a like or equivalent meaning as translated. Therefore, you should not rely on this translation, and should cross-reference the English version, where relying on the translated instructions could result in harm to your person or property.
FRANÇAIS
A AVERTISSEMENT: VEUILLEZ LIRE ET COMPRENDRE TOUS LES AVERTISSEMENTS DE SÉCURITÉ ET TOUTES LES INSTRUCTIONS. LE NON-RESPECT DES AVERTISSEMENTS DE SÉCURITÉ ET DES INSTRUCTIONS PEUT ENTRAÎNER UNE DÉCHARGE ÉLECTRIQUE, UN INCENDIE ET/OU DES BLESSURES GRAVES. CONSERVEZ L'ENSEMBLE DES AVERTISSEMENTS ET INSTRUCTIONS POUR RÉFÉRENCE ULTÉRIEURE.
Ce manuel d'instructions est une traduction d'un manuel rédigé en anglais, fournie pour aider ceux dont l'anglais n'est pas la langue maternelle. Étant donné qu'il s'agit d'un document technique, certains termes peuvent ne pas avoir de signification similaire ou équivalente lorsqu'ils sont traduits. Par conséquent, vous ne devez pas vous fier à cette traduction et devriez consulter la version anglaise également, au cas où les instructions traduites pourraient provoquer des blessures ou des dommages matériels.
ESPAÑOL
ADVERTENCIA: LEA Y COMPRENDA TODAS LAS ADVERTENCIAS DE SEGURIDAD Y TODAS LAS INSTRUCCIONES. NO SEGUIR LAS ADVERTENCIAS Y LAS INSTRUCCIONES PUEDE PROVOCAR CHOQUES ELÉCTRICOS, INCENDIOS Y/O LESIONES GRAVES. CONSERVE TODAS LAS ADVERTENCIAS E INSTRUCCIONES COMO REFERENCIA PARA EL FUTURO.

Este manual de instrucciones contiene traducciones de un manual redactado en inglés y se provee para ayudar a aquellas personas que no hablan inglés. Dado que el manual es un documento técnico, es posible que algunos términos no tengan un significado similar o equivalente al traducirlos. Por lo tanto, no debe confiar en esta traducción y debe consultar la versión en inglés; confiar en las instrucciones traducidas podría provocar lesiones personales o daños materiales.

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Autogoods "130"

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SYMBOLS AND LABELS

These symbols and labels appear on the blower and/or in this manual.

SYMBOL	NAME	EXPLANATION
	CLASS II CONSTRUCTION	DESIGNATED DOUBLE INSULATED CONSTRUCTION TOOLS.
\triangle	SAFETY ALERT SYMBOL	INDICATES THAT THE TEXT THAT FOLLOWS EXPLAINS A DANGER, WARNING OR CAUTION.
%	READ INSTRUCTIONS	THE ORIGINAL INSTRUCTION MANUAL CONTAINS IMPORTANT SAFETY AND OPERATING INFORMATION. READ AND FOLLOW THE INSTRUCTIONS CAREFULLY.
	WEAR EYE PROTECTION	WEAR EYE PROTECTION THAT MEETS THE STANDARDS OF ANSI Z 87.1 (OR YOUR APPROPRIATE NATIONAL STANDARD) WHEN OPERATING THE BLOWER.
	WEAR HEARING PROTECTION	OREGON® RECOMMENDS WEARING HEARING PROTECTION WHEN OPERATING THE BLOWER.
	WEAR LONG PANTS	WEAR LONG PANTS WHEN OPERATING THE BLOWER.
	WEAR FOOT PROTECTION	WEAR APPROPRIATE CLOSED-TOE WORK BOOTS WHEN OPERATING THE BLOWER.
XX db	SOUND POWER	GUARANTEED SOUND POWER LEVEL
	DO NOT USE A LADDER	NEVER STAND ON A LADDER WHEN USING THE BLOWER.
	DO NOT INCINERATE	DO NOT DISPOSE IN FLAMES.
	DO NOT DISPOSE	DO NOT THROW IN HOUSEHOLD WASTE. TAKE TO AN AUTHORIZED RECYCLER.
	DO NOT EXPOSE TO RAIN	DO NOT OPERATE THE CHARGER IN WET CONDITIONS.
	INDOOR USE ONLY	CHARGER INTENDED FOR INDOOR USE ONLY.
	OPERATING TEMPERATURE	ONLY USE THE BATTERY PACK AT A TEMPERATURE BETWEEN 32°F TO 104°F (0°C AND 40°C).
LI-ION	REMOVE BATTERY	REMOVE THE BATTERY BEFORE PERFORMING ANY MAINTENANCE.
	REMOVE BATTERY PRIOR TO TRANSPORT	REMOVE THE BATTERY PACK FROM THE BLOWER PRIOR TO STORAGE, TRANSPORTATION OR DISPOSAL.
MAGINA D	BYSTANDER SAFETY ZONE	ESTABLISH A BYSTANDER SAFETY ZONE OF 16 FT (5 M) AROUND THE OPERATOR.
	ENTANGLEMENT HAZARD	KEEP HAIR, LOOSE CLOTHING, FINGERS AND ALL PARTS OF BODY AWAY FROM OPENINGS.
	THROWN OBJECT HAZARD	DO NOT POINT TOWARD PEOPLE OR ANIMALS WHEN OPERATING.
	ROTATING BLOWER FAN	DO NOT INSERT FINGERS INTO BLOWER AND DO NOT OPERATE IF INTAKE SCREEN IS DAMAGED.

BLOWER NAMES AND TERMS

Air intake: The vent on the rear of the blower through which air is pulled by the blower fan.

Alignment lugs: The protrusions on the blower tube to which the nozzle is mounted.

Alignment slots: The notches on the nozzle that fit over the lugs when attaching the nozzle to the blower tube.

Blower fan: The rotating part inside the blower that moves the air.

Blower tube: The round protrusion on the front of the blower to which the nozzle is attached.

Bystander safety zone: A 16 ft (5 m) circle around the operator that must remain free from bystanders, children and pets.

Electronics cooling vent: The port on the front of the handle that allows cooling airflow over the internal electronic circuitry.

Handle: The portion of the blower gripped by the operator incorporating the variable trigger, trigger lock-out, and turbo button.

Harness: A safety device worn by the operator and connected to the blower that helps distribute the weight of the blower.

Harness attachment loops: Points on the blower to which a harness may be attached.

Intake screen: The covering on the air intake that helps prevent objects or digits from being drawn into the blower fan.

Nozzle: The long cylindrical part fitted to the blower tube to direct the blower air.

Trigger lock-out: A movable stop that prevents the unintentional operation of the variable trigger until manually actuated.

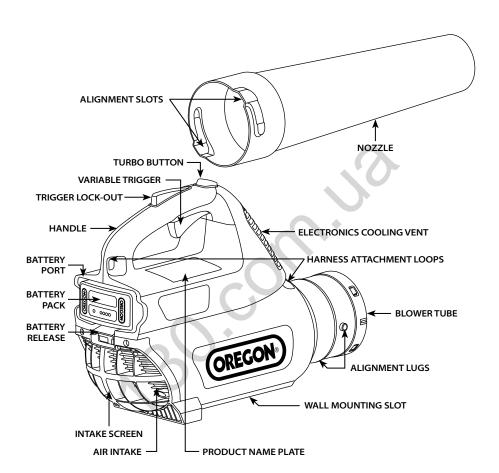
Turbo: Extra power applied to the blower motor by pressing the turbo button.

Variable trigger: A device that turns the blower on or off and allows the user to adjust the speed of the blower. Firmer pressure on the trigger will increase the airflow from the nozzle.

Wall mounting slot: The notch on the bottom of the blower that can be used to hang the tool during storage.

PRODUCT IDENTIFICATION

KNOW THE BLOWER



NOTE: See "Unpacking and Assembly" for a list of included items.

INTRODUCTION

This blower is designed for clearing light debris such as grass clippings, leaves, twigs, paper and dust from flat surfaces. Other uses may increase the possibility of hazardous thrown objects. Read and follow these instructions to minimize risk and maximize satisfaction.

SAFETY RULES

SAFETY SIGNAL DEFINITIONS

SYMBOL	SIGNAL	MEANING	
<u> </u>	WARNING	INDICATES A POTENTIAL HAZARD WHICH COULD RESULT IN SERIOUS INJURY.	
<u> </u>	CAUTION	INDICATES A POTENTIAL HAZARD WHICH COULD SERIOUSLY DAMAGE THE TOOL OR CAUSE MINOR TO MODERATE INJURY.	
	IMPORTANT	FOLLOWING THIS INSTRUCTION WILL INCREASE SATISFACTION WITH THE TOOL.	

GENERAL POWER TOOL SAFETY WARNINGS

A WARNING: READ AND UNDERSTAND ALL SAFETY WARNINGS AND ALL INSTRUCTIONS. FAILURE TO FOLLOW THE WARNINGS AND INSTRUCTIONS MAY RESULT IN ELECTRIC SHOCK, FIRE AND/OR SERIOUS INJURY.

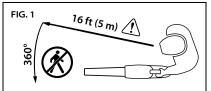


A WARNING: THIS POWER TOOL IS NOT INTENDED FOR USE BY PERSONS (INCLUDING CHILDREN) WITH REDUCED PHYSICAL, SENSORY OR MENTAL CAPABILITIES, OR LACK OF EXPERIENCE AND KNOWLEDGE, UNLESS THEY HAVE BEEN GIVEN SUPERVISION OR INSTRUCTION CONCERNING THE USE OF THE APPLIANCE BY A PERSON RESPONSIBLE FOR THEIR SAFETY. CHILDREN SHOULD BE SUPERVISED TO ENSURE THAT THEY DO NOT PLAY WITH THE APPLIANCE.

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.

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 (Fig. 1). Distractions can cause you to lose control.



A CAUTION: ESTABLISH A BYSTANDER SAFETY ZONE OF 16 FT (5 M) PRIOR TO OPERATION OF THIS EQUIPMENT.

Bystander safety zone is a 16 ft (5 m) circle around the operator that must remain free from bystanders, children and pets.

ELECTRICAL SAFETY

- Charger plugs must match the outlet.
 Never modify the plug in any way.
 Unmodified plugs and matching outlets will reduce risk of electric shock.
- Do not expose the charger to rain or wet conditions. Water entering the charger will increase the risk of electric shock.
- Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the charger. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.

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, long pants or hearing protection used for appropriate conditions will reduce personal injuries.
- Prevent unintentional starting. Ensure your finger is not on the variable trigger before inserting battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energizing power tools that have the switch on invites accidents.
- Dress properly. Do not wear loose clothing or jewelry. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.

POWER TOOL USE AND CARE

- 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.
- Do not use the power tool if the variable trigger does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- Disconnect 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.
- 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.
- Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use.
 See "Inspection" in this manual. Many accidents are caused by poorly maintained power tools.

 Use the power tool, accessories and tool bits etc. in accordance with these instructions, 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.

BATTERY TOOL USE AND CARE

- 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.
- Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- 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.
- 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.

SERVICE

Have your power tool and charger serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained. Attempting to perform service or maintenance outside of the scope of this manual, or failure to perform recommended inspection and cleaning, may cause denial of warranty claims.

BLOWER SAFETY WARNINGS







A WARNING: THE USE OF AN IMPROPERLY ASSEMBLED BLOWER MAY RESULT IN SERIOUS PERSONAL INJURY. ONLY USE THIS TOOL AFTER IT HAS BEEN PROPERLY ASSEMBLED ACCORDING TO "UNPACKING AND ASSEMBLY" IN THIS MANUAL.

A WARNING: THE BLOWER CAN BE DANGEROUS IN THE HANDS OF UNTRAINED USERS. DO NOT ALLOW CHILDREN OR PERSONS UNFAMILIAR WITH THE BLOWER OR THESE INSTRUCTIONS TO OPERATE THE BLOWER.

A WARNING: USING THE BLOWER AS A TOY CAN CAUSE PERSONAL INJURY.

DO NOT POINT THE BLOWER TOWARD
PEOPLE OR PETS, NEVER INSERT ANY OBJECT
INTO THE NOZZLE AND DO NOT BLOW DEBRIS
TOWARD BYSTANDERS OR ANIMALS.

A WARNING: IMPROPER USE CAN CAUSE PERSONAL INJURY OR PROPERTY DAMAGE. THE OPERATOR IS RESPONSIBLE FOR ACCIDENTS OR PROPERTY DAMAGE RESULTING FROM FAILURE TO FOLLOW THESE INSTRUCTIONS.

A WARNING: THE BLOWER FAN BETWEEN THE AIR INTAKE AND OUTPUT OPENINGS ROTATES WHENEVER THE MOTOR IS RUNNING.

IN ORDER TO REDUCE THE RISK OF INJURY FROM CONTACT WITH THE BLOWER FAN, NEVER OPERATE YOUR BLOWER WITHOUT A PROPERLY MOUNTED BLOWER TUBE OR WITH A MISSING OR DAMAGED INTAKE SCREEN. A WARNING: THE BLOWER IS UNSAFE TO OPERATE IF IT IS DAMAGED OR ALTERED. NEVER MODIFY THIS POWER TOOL IN ANY WAY. IF IT IS DROPPED, ALWAYS INSPECT THE BLOWER BEFORE CONTINUING WORK. CHECK, IN PARTICULAR, THAT THE CONTROLS AND SAFETY DEVICES ARE WORKING PROPERLY. SEE "INSPECTION" IN THIS MANUAL. DO NOT CONTINUE OPERATING THIS MACHINE IF IT IS DAMAGED.

A WARNING: BREATHING ASBESTOS DUST IS DANGEROUS AND CAN CAUSE SEVERE OR FATAL ILLNESS, RESPIRATORY ILLNESS OR CANCER. THE USE AND DISPOSAL OF ASBESTOS-CONTAINING PRODUCTS HAVE BEEN STRICTLY REGULATED BY OSHA AND THE ENVIRONMENTAL PROTECTION AGENCY. IF YOU HAVE ANY REASON TO BELIEVE THAT YOU MIGHT BE BLOWING OR OTHERWISE DISTURBING ASBESTOS, IMMEDIATELY CONTACT EPA, YOUR EMPLOYER OR A LOCAL OSHA REPRESENTATIVE.

A WARNING: DUST WITH SILICA IN ITS COMPOSITION MAY CONTAIN **CRYSTALLINE SILICA. SILICA IS** A BASIC COMPONENT OF SAND, QUARTZ, BRICK, CLAY, GRANITE AND NUMEROUS OTHER MINERALS AND **ROCKS INCLUDING MASONRY AND** CONCRETE PRODUCTS, REPEATED AND/OR SUBSTANTIAL INHALATION OF AIRBORNE CRYSTALLINE SILICA CAN CAUSE SERIOUS OR FATAL RESPIRATORY DISEASE INCLUDING SILICOSIS. IN ADDITION, THE STATE OF CALIFORNIA AND SOME OTHER AUTHORITIES HAVE LISTED RESPIRABLE CRYSTALLINE SILICA AS A SUBSTANCE KNOWN TO **CAUSE CANCER.** WHEN ENCOUNTERING SUCH MATERIALS, ALWAYS FOLLOW THE RESPIRATORY PRECAUTIONS APPROVED BY NIOSH/MSHA FOR THE TYPE OF DUST ENCOUNTERED.

A CAUTION: OBJECTS IN THE BLOWER FAN CAN DAMAGE THE BLOWER OR BE THROWN FROM THE NOZZLE. DO NOT INSERT ANYTHING INTO THE AIR INTAKE.

A CAUTION: INHALATION OF CERTAIN **DUSTS, ESPECIALLY ORGANIC DUSTS SUCH AS MOLD OR POLLEN, CAN** CAUSE SUSCEPTIBLE PERSONS TO HAVE AN ALLERGIC OR ASTHMATIC **REACTION. SUBSTANTIAL OR** REPEATED INHALATION OF DUST OR OTHER AIRBORNE CONTAMINANTS, IN PARTICULAR THOSE WITH A **SMALLER PARTICLE SIZE, MAY CAUSE** RESPIRATORY OR OTHER ILLNESSES. CONTROL DUST AT THE SOURCE WHERE POSSIBLE. OPERATE THE UNIT SO THAT THE WIND OR BLOWER AIR DIRECTS ANY DUST AWAY FROM THE OPERATOR, FOLLOW THE RECOMMENDATIONS OF EPA/OSHA/ NIOSH AND OCCUPATIONAL AND TRADE ASSOCIATIONS WITH RESPECT TO DUST ("PARTICULATE MATTER"). WHEN THE INHALATION OF DUST CANNOT BE KEPT AT OR NEAR THE BACKGROUND LEVEL, THE OPERATOR AND ANY BYSTANDERS SHOULD WEAR A RESPIRATOR APPROVED BY NIOSH/MSHA FOR THE TYPE OF DUST

STORAGE, TRANSPORTING AND DISPOSAL



ENCOUNTERED.





STORING THE BLOWER

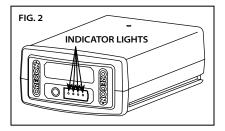
- Remove the battery pack from the blower.
- · Clean blower thoroughly.
- Store in a dry place.
- · Keep out of reach of children or pets.

STORING THE BATTERY PACK

When storing the battery pack longer than nine months, follow these guidelines:

- Remove the battery pack from the blower.
- Store in a cool, dry place.
- Keep out of reach of children or pets.

 To prolong battery life, never store battery pack in a completely discharged condition (with no indicator lights lit) (Fig. 2).



- For maximum battery life, make sure the battery pack is charged once per year or when the LED indicator shows only one light.
- Store at a temperature between -4°F to 86°F (-20°C and 30°C).

STORING THE CHARGER

- Disconnect charger from power source.
- Store in a dry place.
- Keep out of reach of children or pets.

See "Maintenance and Cleaning" for more information.

TRANSPORTING THE BLOWER

- Remove battery pack from the blower.
- Tools can shift during transport. Ensure the tool is secure and cannot fall or move into contact with people or property.

TRANSPORTING THE BATTERY PACK

Observe respective local and national regulations when shipping lithium ion batteries. Compulsory labeling may be required.

BLOWER AND CHARGER DISPOSAL

OREGON® products are designed and manufactured with high quality materials and components which can be recycled and reused. Please dispose of this equipment in an environmentally correct manner at a local community waste collection/recycling center.

BATTERY PACK DISPOSAL

Do not dispose of battery pack in household garbage or incinerate. Local waste management and recycling agencies have information on proper recycling or disposal instructions. Battery packs can be collected in the United States or Canada through Rechargeable Battery Recycling Corporation. OREGON® has already paid the costs involved to recycle battery packs. Return end of life battery packs to participating retailer or recycling center. Return locations and more information can be found at www.call2recycle.org or 1-800-8BATTERY.



BATTERY SAFETY

A WARNING: IMPROPER BATTERY CARE CAN CAUSE THE BATTERY TO LEAK HAZARDOUS CHEMICALS, OVERHEAT, EMIT SMOKE, BURST, FLARE, EXPLODE AND/OR IGNITE. FOLLOW THESE SAFETY RULES.

A CAUTION: DO NOT DISPOSE
OF THE BATTERY PACK IN THE
HOUSEHOLD WASTE OR FIRE.
LITHIUM ION BATTERY PACKS
SHOULD BE RECYCLED BY A LOCAL
AUTHORIZED RECYCLER.

IMPORTANT: EXPOSURE TO EXCESSIVE HEAT CAN CAUSE A LOSS IN PERFORMANCE AND/OR SERVICE LIFE. DO NOT EXPOSE BATTERY PACK TO EXCESSIVE HEAT, SUCH AS THE INTERIOR OF A VEHICLE IN HOT WEATHER.

- Do not attempt to recharge a nonrechargeable battery pack.
- Do not disassemble or modify the battery pack. This can damage safety features.

- Do not connect the positive (+) and negative (-) terminals with metal objects or store the battery pack with metal objects such as coins or screws. This can cause short-circuiting and generate enough heat to cause burns.
- Do not incinerate the battery pack or expose to excessive heat. This can melt insulation or damage safety features.
- Do not use, charge or store near heat higher than 176°F (80°C). This can cause overheating and internal shortcircuiting.
- Do not expose to extremely wet conditions. This can damage safety features, cause extremely high current and voltage charging and lead to abnormal chemical reactions.
- Use only the charger specifically designed for the battery pack, and follow the safety precautions described in "Charger Safety". Using another charger can damage safety features, cause extremely high current and voltage charging and lead to abnormal chemical reactions.
- Do not use OREGON® branded battery packs in non-OREGON® branded tools.
- Do not strike, pierce or throw the battery pack, and do not use a damaged or deformed battery pack.
- If recharging fails, do not attempt to recharge.
- If the battery pack gives off an odor, generates heat or is discolored, deformed or abnormal in any way during use, recharging or storage, immediately remove from the blower or charger.
- Any liquid leaking from the battery is corrosive, can damage eyes and skin and may be toxic if swallowed.

CHARGER SAFETY

IMPORTANT SAFETY INSTRUCTIONS

A WARNING: RISK OF ELECTRIC SHOCK. ENSURE THAT THE POWER UNIT AND CORD DO NOT INTERFERE WITH COMPLETELY CLOSING THE RECEPTACLE COVER.

IMPORTANT: THIS CHARGER IS NOT INTENDED FOR USE BY PERSONS (INCLUDING CHILDREN) WITH REDUCED PHYSICAL, SENSORY OR MENTAL CAPABILITIES OR LACK OF KNOWLEDGE, UNLESS THEY HAVE BEEN GIVEN SUPERVISION OR INSTRUCTION BY A PERSON RESPONSIBLE FOR THEIR SAFETY. CHILDREN SHOULD BE SUPERVISED TO ENSURE THAT THEY DO NOT PLAY WITH THE APPLIANCES.

IMPORTANT: USE THIS CHARGER ONLY WITH THE SUPPLIED POWER CORD, MAKING SURE THAT THE INPUT PLUG CORRECTLY MATES TO THE OUTPUT RECEPTACLE.

When using electrical products, basic precautions should always be practiced including the following:

- Read and follow all safety instructions before use. Read and follow all instructions that are on the product or provided with the product.
- Save these instructions.
- Do not use an extension cord.
- Damaged or entangled cords 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.
- Do not expose the charger to rain. For indoor use only.
- Do not use within 10 feet (3 m) of a pool.

UNPACKING AND ASSEMBLY

UNPACKING

WHAT'S IN THE BOX?

The blower requires some assembly before use. These items ship with the blower:

- Blower
- Nozzle
- Harness
- Charger and power cord (if so equipped)
- Battery (if so equipped)

After removing the blower from the box, inspect it carefully to ensure no damage has occurred during shipping and that no parts are missing. If any parts are damaged or missing, do not use the blower. Contact OREGON® Cordless Tool System at 888.313.8665 to obtain replacement parts.

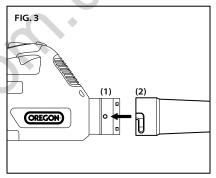
ASSEMBLY

A WARNING: ONLY OPERATE THE BLOWER WITH THE NOZZLE PROPERLY ASSEMBLED.

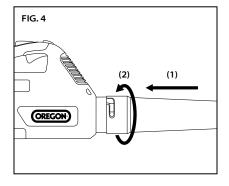
MARNING: A BATTERY OPERATED TOOL WITH THE BATTERY PACK INSERTED CAN START ACCIDENTALLY. REMOVE THE BATTERY PACK BEFORE ASSEMBLING OR PERFORMING MAINTENANCE.

Before using the blower, connect the nozzle to the blower tube.

 Orient the nozzle so that the two lugs (1) on the blower tube align to the two slots (2) on the nozzle (Fig. 3).



• Press the nozzle onto the blower tube (1), then rotate one quarter turn (2) to lock into place (Fig. 4).



OPERATING THE BLOWER

BATTERY PACK AND CHARGER

A WARNING: TO REDUCE THE RISK OF SHOCK, DO NOT CHARGE THE BATTERY PACK IN THE RAIN.

BATTERY PACK LED CHARGE-LEVEL INDICATOR

The lithium ion battery pack is equipped with an LED charge-level indicator. To test the charge level of the battery pack, press the indicator button on the battery pack's face (Fig. 5).

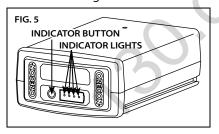
No lights: recharge.

One steady green light: less than 25% charged. Charge battery pack before use.

Two steady green lights: 26–50% charged.

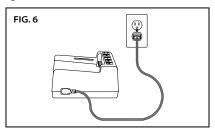
Three steady green lights: 51–75% charged.

Four steady green lights: 76–100% charged.



CONNECTING THE CHARGER

If the charger includes a separate power cord, connect the charger cord to the charger and to the proper electrical outlet (Fig. 6).



Only use the cord set that was supplied with the charger. At first use, verify that the plug type matches the receptacle.

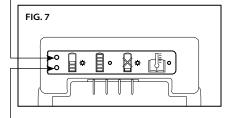
CHARGER LED CHARGE-STATE INDICATOR

The battery charger is equipped with an LED charge-state indicator that indicates the state of charging as well as conditions that may delay or prevent charging (Fig. 7).

Note: Until a battery pack is inserted, no lights will be visible.

 Blinking orange light: a fault condition exists. There are several potential causes. See "Troubleshooting" in this manual.

Steady orange light: the battery pack temperature is beyond the acceptable range (32°F/0°C to 104°F/40°C). Allow the battery pack to reach the acceptable temperature range before charging. The pack may be left on the charger as the temperature adjusts. Charging will begin when the proper temperature is reached.



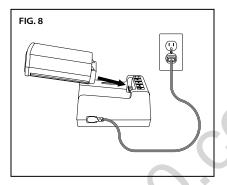
Blinking green light: battery pack is charging.

 Steady green light: battery pack is ready for use.

CHARGING THE BATTERY PACK

A WARNING: FAILURE TO FOLLOW PROPER CHARGING PROCEDURES MAY CAUSE EXCESSIVE VOLTAGE, EXCESSIVE CURRENT FLOW, LOSS OF CONTROL DURING CHARGING, LEAKAGE OF HAZARDOUS CHEMICALS, HEAT GENERATION, BURSTING OR FIRE. FOLLOW THESE CHARGING INSTRUCTIONS.

With the charger cord connected to the charger and plugged into an electrical outlet, align the grooves in the battery with the rails on the charger and slide the battery pack onto the charger until fully seated (Fig. 8).

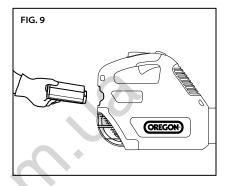


Check the charge-state indicator for charging conditions.

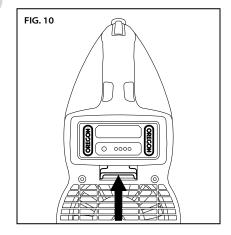
INSERTING AND RELEASING THE BATTERY PACK

Only use the OREGON® brand battery packs specified in these operating instructions.

Align the groove in the battery with the rails inside the battery port. Firmly insert the battery pack into the blower's battery port, pressing forward until it clicks as it locks into place (Fig. 9).



To remove the battery pack, lift up on the battery release, grasp the sides of the battery pack and remove it (Fig. 10).



GENERAL OPERATION

















A WARNING: TO REDUCE THE RISK OF INJURY, ALWAYS WEAR PROPER BOOTS, LONG PANTS, EAR AND EYE PROTECTION.

A WARNING: TO REDUCE THE RISK OF INJURY, DO NOT POINT THE BLOWER AT THE OPERATOR, BYSTANDERS OR PETS.

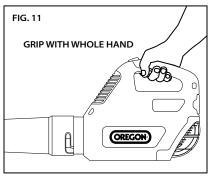
A WARNING: TO REDUCE THE RISK OF INJURY, DO NOT OVERREACH AND DO NOT STAND ON A LADDER, STEPSTOOL OR ANY RAISED POSITION THAT IS NOT FULLY SECURED.

OPERATING TEMPERATURE

This blower is designed to operate within a temperature range of 32°F to 104°F (0°C to 40°C).

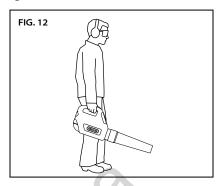
GRIP

The blower can be used with either hand. Grasp the handle with the whole hand and firmly wrap the fingers and thumb around the handle (Fig. 11).



FOOTING

Stand with both feet on solid ground with weight evenly spread between them (Fig. 12).

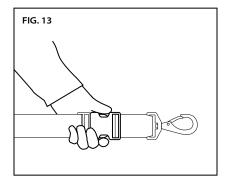


Be careful on stairs, and work slowly to maintain footing. Never run when operating the blower.

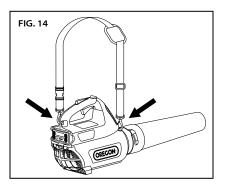
USING THE HARNESS

The harness helps to distribute the weight of the blower across the body, increasing comfort for extended use.

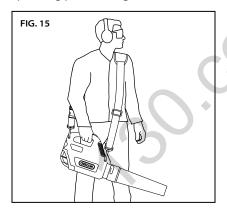
This harness is equipped with a quick-release that can be operated with one hand (Fig. 13).



 Attach the harness clips to the harness loops with the adjustment buckle in front and the quick-release in back (Fig. 14).



- Wear the harness over the head and the shoulder opposite the trigger hand.
- Adjust the strap length to a comfortable operating position (Fig. 15).



STOPPING THE BLOWER

Release the variable trigger to stop the blower.

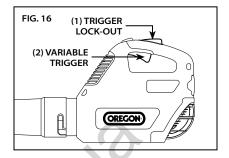
STARTING THE BLOWER

A WARNING: TO REDUCE THE RISK OF INJURY, NEVER DEFEAT THE TRIGGER LOCK-OUT BY TAPING, WIRING OR TYING DOWN THE TRIGGER LOCK-OUT.

If using the harness, attach the harness clips to the attachment loops and put on the harness.

Grasp the handle firmly such that the trigger lock-out is depressed by the palm of the hand (1).

 To start the blower, squeeze the variable trigger (2) (Fig. 16). Squeeze the variable trigger more firmly to increase the speed and force of the blower.

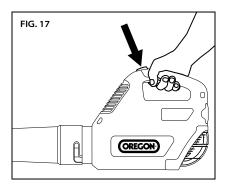


USING TURBO MODE

Turbo mode increases the blower speed and force beyond the highest speed achieved from holding the variable trigger all the way down.

Use this extra power to move heavy, thick or wet material that is difficult to move otherwise.

While holding the variable trigger, press and hold the turbo button (Fig. 17).



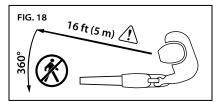
Prolonged use of turbo mode will decrease the use time per battery charge.

OPERATING THE BLOWER

A WARNING: TO REDUCE THE RISK OF INJURY, WEAR PROPER BOOTS, LONG PANTS, EAR AND EYE PROTECTION.

▲ CAUTION: ESTABLISH A BYSTANDER SAFETY ZONE OF 16 FT (5 M) PRIOR TO OPERATION OF THIS EQUIPMENT.

BYSTANDER SAFETY ZONE IS A MINIMUM 16 FT (5 M) CIRCLE AROUND THE OPERATOR THAT MUST REMAIN FREE FROM BYSTANDERS, CHILDREN AND PETS (FIG. 18).



A CAUTION: THROWN OBJECT HAZARD. DO NOT POINT THE BLOWER TOWARD PEOPLE OR ANIMALS.

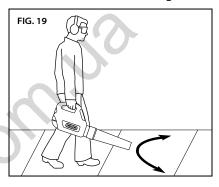
IMPORTANT: OBSERVE ALL APPLICABLE NATIONAL AND MUNICIPAL RULES AND REGULATIONS FOR BLOWERS.

IMPORTANT: THE BLOWER
FUNCTIONS MORE EFFICIENTLY
WHEN THE AIRFLOW IS
UNOBSTRUCTED. PREVENT DEBRIS FROM
CLOGGING THE AIR INTAKE.

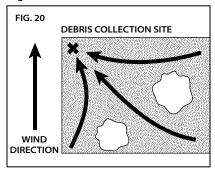
IMPORTANT: BLOWING FINE MATERIAL ON SMOOTH SURFACES FOR EXTENDED PERIODS CAN CAUSE BUILDUP OF STATIC ELECTRICITY. FREQUENT BREAKS HELP PREVENT STATIC BUILDUP.

To get the best performance and operate the blower safely, follow these instructions:

- Before using, inspect the blower as described in "Maintenance and Cleaning".
- Before using, determine where the debris should be collected.
- Take frequent breaks to prevent fatigue and reduce buildup of static electricity in dusty environments.
- Start the blower at a slow speed, and begin slowly and smoothly sweeping the nozzle from side to side (Fig. 19).



 Move debris in one direction only, toward the collection location, to avoid blowing debris into areas already swept (Fig. 20).



 Increase the blower speed to move heavier materials or to clear the area more quickly. Use extra care when wearing hearing protection as it can be difficult to hear bystanders. Watch out for small animals, use extra care around blind corners and doorways and switch off and stop using if approached.

Watch out for vehicles and windows.

Use extra caution when operating close to the ground so that objects are not drawn into the air intake or ejected from the nozzle.

TIPS FOR USE

Try these tips to get the most out of the blower:

- Use only OREGON® attachments.
- To minimize dust, start blowing with the nozzle low to the ground, and then gradually move upward.
- In dusty conditions, wearing a dust mask can increase comfort when working.
- To develop technique, practice on small amounts of grass clippings, a paper cup or other light materials that are easy to clean up.
- Practice different combinations of nozzle movement and speeds to determine what works best on a given surface and material.
- In extremely dusty areas, sprinkle water on the surface to minimize dust.
- Use a broom or rake to loosen heavy debris before blowing.
- Do not work against the wind. Moving debris in the direction the wind is blowing is easier and generates less dust.

MAINTENANCE AND CLEANING

BLOWER



MARNING: A BATTERY OPERATED TOOL WITH THE BATTERY PACK INSERTED CAN START ACCIDENTALLY. REMOVE THE BATTERY PACK BEFORE INSPECTING, CLEANING OR PERFORMING MAINTENANCE.

A CAUTION: INSPECT THE BLOWER REGULARLY. REGULAR INSPECTION IS THE FIRST STEP TO PROPER MAINTENANCE. FOLLOW THE GUIDELINES BELOW TO MAXIMIZE SAFETY AND SATISFACTION. HAVE ANY DAMAGED OR EXCESSIVELY WORN PARTS REPLACED IMMEDIATELY.

A CAUTION: WHEN CLEANING THE BLOWER, DO NOT IMMERSE IN WATER OR OTHER LIQUIDS. DO NOT USE A PRESSURE WASHER TO CLEAN THE BLOWER.

INSPECTION

Before each use, and if the blower has been dropped, inspect these parts:

- Handle: The handle should not have cracks or other damage. It should be clean, dry and free of oil, moisture or anything else that prevents a firm grip.
- Electronics Cooling Vent: The electronics cooling vent should be clear and free of debris.
- Battery Pack: The battery pack should be clean, dry and show no signs of puncture, impact or other damage. The contacts should be clean, dry and free of debris.
- Battery Port: The battery port and contacts should be clean, dry and free of debris.

- Variable Trigger: The variable trigger should operate smoothly and should cause increased blower speed with increased pressure.
- Trigger Lock-out: The variable trigger should prevent the motor starting if it is not depressed.
- Intake Screen: The intake screen should be free of cracks or other damage and should adequately cover the air intake so as to prevent debris from entering the intake.
- Blower Tube: The blower tube should be free of cracks or other damage and should fit snugly to the nozzle.
- Nozzle: The nozzle should be free of cracks or other damage and should fit snugly to the blower tube.
- Harness: Fabric should not be cut or frayed, and adjustment buckle and clips should be free from cracks.
- Screws: Screws should be tight and hold each component in place.

CLEANING

A CAUTION: WHEN CLEANING THE BLOWER, DO NOT IMMERSE IN WATER OR OTHER LIQUIDS. DO NOT USE A PRESSURE WASHER TO CLEAN THE BLOWER.

- Remove the battery.
- Remove any debris from the intake screen to ensure unrestricted airflow.
- Clear debris from the nozzle.
- Clear any debris from the battery port and wipe the contacts.
- Wipe dust and clippings from the blower.

BATTERY PACK

IMPORTANT: THERE ARE NO USER SERVICEABLE PARTS INSIDE THE BATTERY PACK. DO NOT DISASSEMBLE.

Lithium ion batteries have a finite operating life. If the amount of use time per charge decreases noticeably under normal, non-turbo mode use, the battery pack is at the end of its useful life and should be replaced.

- Make sure the battery pack, including the contacts, is clean, dry and has no signs of puncture, impact or other damage. Broken batteries can cause fires or emit hazardous chemicals.
- Clean dirty contacts with a soft, dry cloth.
 Dirt or oil can cause a poor electrical connection resulting in loss of power.
- Store battery with a full charge, on a charger when possible.

CHARGER

IMPORTANT: THERE ARE NO USER SERVICEABLE PARTS INSIDE THE CHARGER. DO NOT DISASSEMBLE.

- Unplug the charger from the electrical outlet.
- Clean dirty contacts with a soft, dry cloth.

TROUBLESHOOTING

Use this table to see possible solutions for problems with the blower. If these suggestions do not solve the problem, see "Warranty and Service".

SYMPTOM POSSIBLE CAUSE		RECOMMENDED ACTIONS		
	Battery discharged	Recharge. See "Battery Pack and Charger".		
	Trigger lock-out not pressed	Press the trigger lock-out before squeezing the trigger switch. See "General Operation".		
	Battery pack not fully inserted	Press the battery pack into the battery port until it clicks into place.		
Motor does not run or runs intermittently	Battery contacts dirty	Remove the battery pack, remove debris from the battery port and then clean the contacts with a clean, dry cloth.		
	Battery pack too hot or too cold	Allow the battery pack to warm or cool to within the operating temperature range of 32°F to 104°F (0°C to 40°C).		
	Electronics cooling vent clogged	Clear any debris from the vent to provide unobstructed airflow to the variable trigger.		
Air volume and/ or speed from	Air intake clogged	Clear debris from the intake screen.		
nozzle decreases noticeably	Nozzle clogged	Remove the battery, then remove the nozzle and clear debris from the nozzle.		
Excessive vibration	Blower fan damaged	Have the blower inspected at an approved service location.		
	Battery pack over/ under temperature protection is activated	This may occur when the blower is run continuously or exposed to high ambient temperatures. Allow the battery pack to reach the acceptable temperature before charging. See "Battery Pack and Charger".		
Battery pack does not charge	Dirty or damaged contacts on battery pack or charger	Inspect the contacts on both the battery pack and charger. If necessary, clean according to the instructions in this manual. Reinsert battery pack into the charger, making sure it is fully seated.		
	Battery pack is at the end of its life	All batteries have a finite life. If the battery pack is more than two years old or has been recharged frequently, it may be time to replace it. Replace only with the battery pack specified for this blower.		
	Charger faulty	Have the function checked at an approved service location.		

SYMPTOM	POSSIBLE CAUSE	RECOMMENDED ACTIONS	
	Excessive use of turbo mode	Use turbo only when needed to move dense, heavy or wet material.	
Low use time per battery charge	Battery pack not fully charged	Recharge. See "Battery Pack and Charger".	
	Battery pack is at the end of its life	All batteries have a finite life. If the battery pack is more than two years old or has been recharged frequently, it may be time to replace it. Replace only with the battery pack specified for this blower.	
Blinking orange light on charge state indicator Charger short circuit, charger over current, over voltage limit, open circuit on battery pack or charge/pre-charge time out error		1. Make sure the charger cord is connected to both the charger and the electrical outlet. 2. Make sure the charger is receiving the correct voltage. 3. Try charging another battery pack designed for this charger. If this does not correct the problem, have the function checked at an approved service location.	

SPECIFICATIONS AND COMPONENTS

A WARNING: USING REPLACEMENT PARTS OTHER THAN THOSE SPECIFIED IN THIS INSTRUCTION MANUAL INCREASES THE RISK OF INJURY. NEVER USE ATTACHMENTS OTHER THAN THOSE DESCRIBED IN THIS MANUAL.

REPLACEMENT COMPONENTS				
INTAKE SCREEN				
NOZZLE			572563	
HARNESS			572569	
BATTERY PACK, MODEL B600E			548208	
BATTERY PACK, MODEL B400E			545938	
BATTERY PACK, MODEL B500S			545937	
CHARGER WITH CORD, MODEL C600			540580	
RAPID CHARGER WITH CORD, MODEL O	750		548185	
CHARGER, MODEL C600				
INPUT	100-240V~ 50-60Hz 60W			
INPUT (U.S. AND CANADA ONLY)	120V~ 60Hz 60W			
OUTPUT	41.5V 1.25A			
POWER CORD	US/CAN P/N: 546636 EU P/N: 547383 UK P/N: 547384 AU/NZ P/N: 560663			
BATTERY PACK				
TYPE	LITHIUM ION			
OPERATING TEMPERATURES	32°F TO 104°F (0°C TO 40°C)			
MODEL	CAPACITY, NOMINAL VOLTAGE, NOM		IOMINAL	
B600E	4.00 Ah / 144 Wh	+36 VDC		
B400E	2.40 Ah / 89 Wh	+37 VDC		
B500S	1.25 Ah / 47 Wh +37 VDC			
BLOWER				
DRY WEIGHT ASSEMBLED	XX.X lb (X.X kg)			
VIBRATION	XX.X ft/s² (K, XX.X m/s²)			
	HIGH SPEED	TURBO		
GUARANTEED SOUND POWER LEVEL	XXX dB	XXX dB		
AIR SPEED	xxxxxx xxxxx			
AIR VOLUME	XXXXXX	XXXXXX		

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WARRANTY AND SERVICE

WARRANTY

Blount, Inc. warrants all registered OREGON® Cordless Tools and Chargers for a period of three (3) years and all registered OREGON® Cordless Battery Packs for two (2) years from original date of purchase. Registered OREGON® Cordless Tools, Battery Packs and Chargers are warranted for two (2) years if used for commercial purposes. This limited warranty applies to the OREGON® Cordless Tool System manufactured products. During the warranty period, Blount will replace or, at its option, repair for the original purchaser only, free of charge, any product or part which is found upon examination by Blount to be defective in material and/ or workmanship. The purchaser shall be responsible for all transportation charges and any cost of removing any part submitted for replacement under this warrantv.

To register your product, visit the "support" section of OregonCordless.com.

SERVICE AND SUPPORT INFORMATION

Visit us on the web at **OregonCordless.com** for service center information, or contact our customer service department at 888.313.8665 for assistance, additional technical advice, repair, replacement parts, or to register the product.

For safety, use only genuine factory replacement parts on the blower. Our service center is staffed with trained personnel to efficiently provide support and assistance with adjustment, repair, or replacement of all OREGON® Cordless Tool System products.



