® Trademark

Please do not return unit to retailer. Por favor, no devuelva el aparato al lugar de compra. Veuillez ne pas retourner l'outil au détaillant.

1-800-554-6723

www.weedeater.com



For Household Use Only



WARNING:

Read and follow all Safety Rules and Operating Instructions before using this product. Failure to do so can result in serious injury.

ADVERTENCIA:

Lea el manual del operador y siga todas las advertencias e instrucciones de seguridad. El no hácerlo puede resultar en lesiones graves.

Lire le manuel de l'utilisateur et bien respecter tous les avertissements et toutes les instructions de sécurité. Tout défaut de le faire pourrait entraîner des blessures graves.

Electrolux Home Products North America Div. of WCI Outdoor Products, Inc. Augusta, GA 30907

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SAFETY RULES

WARNING: Failure to follow all Safety Rules and Precautions can result in serious injury

KNOW YOUR UNIT

- · Read your Operator's Manual carefully until you completely understand and can follow all warnings and safety rules before operating the unit.
- Restrict unit to users who understand and will follow all warnings and safety rules in this manual.

PLAN AHEAD

- Always wear eye protection when operating, servicing, or performing maintenance on unit. Wearing eye protection will help to prevent rocks or debris from being blown or ricocheting into eyes and face which can result in blindness and/or serious injury.
- Always wear respirator or face mask when working with unit in dusty environments.
- Secure hair above shoulder length. Secure or remove jewelry, loose clothing, or clothing with loosely hanging straps, ties, tassels, etc. They can be caught in moving parts.
- Do not operate unit when you are tired, ill, upset, or if you are under the influence of alcohol, drugs, or medication.
- · Keep children, bystanders, and animals away from work area a minimum of 50 feet (15 m) when starting or operating unit.
- Inspect the area before starting the unit. Remove all debris and hard objects such as rocks, glass, wire, etc. that can ricochet, be . thrown, or otherwise cause injury or damage during operation.

HANDLE FUEL WITH CAUTION

- Eliminate all sources of sparks or flame (including smoking, open flames, or work that can cause sparks) in the areas where fuel is mixed, poured, or stored.
- Mix and pour fuel in an outdoor area; store fuel MAINTAIN YOUR UNIT PROPERLY in a cool, dry, well ventilated place; use an approved, marked container for all fuel purposes.
- Do not smoke while handling fuel or while operating the unit.
- Do not fill fuel tank while engine is running.
- Wipe up fuel spills before starting engine.
- Move at least 10 feet (3 meters) away from fuel and fueling site before starting engine.

OPERATE YOUR UNIT SAFELY

- Inspect unit before each use for worn, loose, missing, or damaged parts. Do not use until . unit is in proper working order.
- Keep outside surfaces free from oil and fuel. Never start or run engine inside a closed room or building. Breathing exhaust fumes
- To avoid static electricity shock, do not wear rubber gloves or any other insulated gloves while operating unit.
- Do not set unit on any surface except a clean, hard area while engine is running. Debris such as gravel, sand, dust, grass,

- thrown out through discharge opening, damaging unit, property, or causing serious injury to bystanders or operator.
- Avoid dangerous environments. Do not use in unventilated areas or where explosive vapors or carbon monoxide build up could be present.
- Do not overreach or use from unstable surfaces such as ladders, trees, steep slopes, rooftops, etc. Keep firm footing and balance at all times.
- Never place objects inside the blower tubes; always direct the blowing debris away from people, animals, glass, and solid objects such as trees, automobiles, walls, etc. The force of air can cause rocks, dirt, or sticks to be thrown or to ricochet which can hurt people or animals, break glass, or cause other
- Never run unit without the proper equipment attached. When using your unit as a blower, always install blower tubes.
- Check air intake opening and blower tubes, frequently, always with engine stopped and spark plug disconnected. Keep vents and discharge tubes free from debris which can accumulate and restrict proper air flow and cause damage to the unit.
- Never use for spreading chemicals, fertilizers, or other substances which may contain toxic materials.
- To avoid spreading fire, do not use near leaf or brush fires, fireplaces, barbecue pits, ashtrays, etc.
- To reduce the risk of hearing loss associated with sound level(s), hearing protection is reauired.
- To reduce the risk of injury associated with contacting rotating parts, stop the engine be-fore installing or removing attachments. Do not operate without guard(s) in place.
- Use only for jobs explained in this manual.

- Have all maintenance other than the recommended procedures described in the Operator's Manual performed by an Authorized Service Dealer.
- Disconnect spark plug before performing maintenance except for carburetor adjustments
- Use only recommended replacement parts; use of any other parts may void your warranty and cause damage to your unit.
- Émpty the fuel tank before storing the unit. Use up fuel left in carburetor by starting the engine and letting it run until it stops.
- Do not use any accessory or attachment other than those recommended by the manufacturer for use with your unit.
- Do not store the unit or fuel in a closed area where fuel vapors can reach sparks or an open flame from hot water heaters, electric motors or switches, furnaces, etc.
- Store in a dry area out of reach of children.

SPECIAL NOTICE: For users on U.S. Foretc. could be picked up by the air intake and est Land and in some states, including Califor-

For Parts Call K&T 606-678-9623 or 606-561-4983

nia(Public Resources Codes 4442 and 4443), must be assembled to unit to be in full com-Idaho, Maine, Minnesota, New Jersey, Oregon, and Washington: Certain internal comSPECIAL NOTICE: Exposure to vibrations and maintained for the prevention of fire. Check with your state or local authorities for regulations pertaining to these requirements. Failure to follow these requirements is a violawith a spark arrestor; however, a spark arresspark arrestor, blower tubes, and nozzles dition and the condition of this tool.

bustion engines operated on forest, brush, through prolonged use of gasoline powered and/or grass covered land in the above areas hand tools could cause blood vessel or nerve are required to be equipped with a spark arres- damage in the fingers, hands, and joints of tor, maintained in effective working order, or people prone to circulation disorders or abnorthe engine must be constructed, equipped, mal swelling. Prolonged use in cold weather has been linked to blood vessel damage in otherwise healthy people. If symptoms occur such as numbness, pain, loss of strength, change in skin color or texture, or loss of feel-Failure to follow these requirements is a viola-ing in the fingers, hands, or joints, discontinue tion of the law. This unit is not factory equipped the use of this tool and seek medical attention. with a spark arrestor; however, a spark arrestor is available as an optional part. If a spark arthe avoidance of these problems. Users who restor is required in your area, contact an Au- operate power tools on a continual and regular thorized Service Dealer for the correct kit. The basis must monitor closely their physical con-

ASSEMBLY

NOTE: It is normal for the fuel filter to rattle in the empty fuel tank.

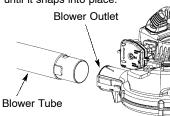
ASSEMBLY

WARNING: If received assembled, repeat all steps to ensure your unit is properly assembled and all fasteners are secure.

· No tools are required for assembly.

BLOWER TUBE

• Push the blower tube into the blower outlet until it snaps into place.



OPERATION

OPERATING TIPS

- Operate power equipment only at reasonable mendations are 9:00 a.m. to 5:00 p.m., Monday though Saturday.
- To reduce noise levels, limit the number of pieces of equipment used at any one time.
- To reduce noise levels, operate power blowthe job.
- Use rakes and brooms to loosen debris before blowing.
- · In dusty conditions, slightly dampen surfaces when water is available.
- Conserve water by using power blowers instead of hoses for many lawn and garden applications, including areas such as gutters, screens, patios, grills, porches, and gardens. Use the full blower nozzle extension so the
- air stream can work close to the ground.
- After using blowers and other equipment, CLEAN UP! Dispose of debris in trash receptacles.

BEFORE STARTING ENGINE

hours-not early in the morning or late at night **WARNING:** Be sure to read the fuel when people might be disturbed. Comply with information in the safety rules before you times listed in local ordinances. Usual recom- begin. If you do not understand the safety rules, do not attempt to fuel your unit. Call -800-554-6723.

FUELING ENGINE

This engine is certified to operate on unleaded ers at the lowest possible throttle speed to do gasoline. Gasoline must be mixed with a good quality 2-cycle air-cooled engine oil designed to be mixed at a ratio of 40:1. Poulan/Weed Eater brand oil is recommended. (A 40:1 ratio is obtained by mixing 3.2 ounces of oil with 1 gallon of unleaded gasoline). When mixing fuel follow the instructions printed on the container. Always read and follow the safety rules under FUEL SAFETY. Fuel stabilizer is an acceptable alternative in minimizing the formation of fuel gum deposits during storage. Poulan/Weed Eater brand oil is already blended with fuel stabilizer.

For Parts Call K&T 606-678-9623 or 606-561-4983



STOPPING YOUR ENGINE

- Move the throttle lever(3) to the STOP position.
- If engine does not stop, move the choke lever (1) to Full Choke.

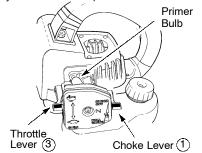


STARTING YOUR ENGINE

You MUST make sure the tube is secure before using the unit.

- Fuel engine. Move at least 10 feet (3 meters) DIFFICULT STARTING OR STARTING away from the fueling site.
- Hold the unit in the starting position as Flooded engines can be started by placing the objects.

any surface except a clean, hard area when starting engine or while engine is running. Destill does not start, refer to bris such as gravel, sand, dust, grass, etc. TROUBLESHOOTING could be picked up by the air intake and thrown 1-800-554-6723. out through the discharge opening. damaging out through the discharge opening, damaging the unit or property, or causing serious injury to bystanders or the operator.



STARTING A COLD ENGINE OR A WARM ENGINE THAT HAS RUN OUT **OF FUEL**

- Move choke lever (1) to FULL CHOKE.
- Slowly press the primer bulb 6 times.
- Move throttle lever (3) to the position.
- Sharply pull starter handle until engine attempts to run. NO MORE THAN 5 PULLS.
- Move choke lever (1) to 1/2 CHOKE. Pull starter rope sharply until engine runs.

NOTE: If engine has not started after 5 pulls, repeat all of the above steps.

- After a 10 second warm-up, move the choke lever 1 to CHOKE OFF.
- Move throttle lever to → for low speed. To stop engine, move the throttle lever (3) to the STOP position.

NOTE: If engine does not stop, move choke lever to FULL CHOKE STARTING A WARM ENGINE THAT

HAS NOT RUN OUT OF FUEL

- Move the choke lever (1) to the CHOKE OFF position.
- Move throttle lever 3 to the position.
- Pull starter handle sharply until engine runs.

NOTE: If engine does not run after 5 pulls, follow information provided under 'Starting a cold engine or a warm engine that has run out of fuel.

A FLOODED ENGINE

away from people, animals, glass, and solid choke lever 1 in the CHOKE OFF position and the throttle lever (3) in the position; then, pull the starter handle sharply to clear WARNING: When starting engine, the engine of excess fuel. This could require hold the unit as illustrated. Do not set unit on pulling the starter handle many times depending the starter handle many times depending on how hadly the unit is flooded. If the unit TABLE

MAINTENANCE

- Keep all nuts, bolts, and screws tight.
- Never store the machine with fuel in the fuel Clean the unit using a damp cloth and a mild tank inside a building where fumes may detergent. Wipe off the unit with a clean, dry reach an open flame or sparks, or in a concloth. fined space such as a car trunk.
- · Always refer to the Operator's Manual for im-Always refer to the Operator's manual for important details if the product is to be stored for an extended period.

 Replace spark plug yearly with a Champion CJ-8Y plug. Spark plug gap is .025 in. for an extended period.

TROUBLESHOOTING TABLE

Engine will not start.

- Fuel tank empty.
- Engine flooded.
- Spark plug not firing.
- Fuel not reaching carburetor.
- Carburetor requires adjustment.

Engine will not idle properly.

- · Carburetor requires adjustment.
- · Throttle problem.

Engine will not accelerate, lacks power, or dies under a load.

- Air filter dirty. Spark plug fouled.
- Carburetor requires adjustment.

Engine smokes excessively.

- Air filter dirty.
 Too much oil mixed with gasoline.
- Carburetor requires adjustment.

CLEAN UNIT & LABELS

SPARK PLUG

IGNITION TIMING

Ignition timing is fixed, non-adjustable.

CARBURETOR ADJUSTMENT

Your carburetor is equipped with limiter caps. Damage will occur if you turn the needles be-yond the limiter caps. Carburetor adjustment is a complicated task. We recommend that you take your unit to an Authorized Service Dealer.

NEED ASSISTANCE?

Call 1-800-554-6723 for assistance.

NEED SERVICE PART?

Contact your dealer or call 1-800-554-6723.

LIMITED WARRANTY

ELECTROLUX HOME PRODUCTS NORTH AMERICA, Division of WCI Outdoor Prod- plained in the operator's manual. ucts, Inc., warrants to the original purchaser that THIS WARRANTY GIVES YOU SPECIFIC LEworkmanship and agrees to repair or replace un- STATE. der this warranty any defective gasoline product, NO CLAIMS FOR CONSEQUENTIAL OR or attachment as follows from the original date of OTHER DAMAGES WILL BE ALLOWED, purchase.

2 YEARS-Parts and Labor, when used for household purposes.

90 DAYS-Parts and Labor, when used for commercial, professional, or income producing purposes.

30 DAYS-Parts and Labor, if used for rental purposes.

cover damage or liability caused by improper APPLY TO YOU handling, improper maintenance, or the use of ELECTROLUX HOME PRODUCTS NORTH accessories and/or attachments not specifically AMERICA'S policy is to continuously improve its recommended by **ELECTROLUX HOME** products. Therefore, **ELECTROLUX HOME PRODUCTS NORTH AMERICA** for this tool. **PRODUCTS NORTH AMERICA** reserves the Additionally, this warranty does not cover tune- right to change, modify, or discontinue models, ups, spark plugs, filters, etc., that will wear and designs, specifications, and accessories of all require replacement with reasonable use during products at any time without notice or obligation the warranty period. This warranty does not cov- to any purchaser.

er predelivery setup or normal adjustments ex-

each new Weed Eater® brand gasoline tool or GAL RIGHTS, AND YOU MAY HAVE OTHER attachment is free from defects in material and RIGHTS WHICH VARY FROM STATE TO

> AND THERE ARE NO OTHER EXPRESS WARRANTIES **EXCEPT** THOSE PRESSLY STIPULATED HEREIN.

SOME STATES DO NOT ALLOW LIMITA-TIONS ON HOW LONG AN IMPLIED WAR-RANTY LASTS OR THE EXCLUSION OR LIMITATIONS OF INCIDENTAL OR CONSE-QUENTIAL DAMAGES, SO THE ABOVE This warranty is not transferable and does not LIMITATIONS OR EXCLUSION MAY NOT

U.S. EPA/CALIFORNIA **EMISSION CONTROL** WARRANTY STATEMENT

YOUR WARRANTY RIGHTS AND OBLIGA-TIONS: The U.S. Environmental Protection Agency/California Air Resources Board and POULAN/WEED EATER, DIVISION OF WCI OUTDOOR PRODUCTS are pleased to explain the emissions control system warranty meet the stringent anti-smog standards. POULAN/WEED EATER must warrant the emission control system on your lawn and gar-Where a warrantable condition exits, POU-LAN/WEED EATER will repair your lawn and penses covered under warranty include diagnosis, parts and labor. MANUFACTURER'S WARRANTY COVERAGE: If any emissions related part on your engine (as listed under Emissions Control Warranty Parts List) is deor replaced by POULAN/WEED EATER. OWNER'S WARRANTY RESPONSIBILI-TIES: As the lawn and garden equipment engine owner, you are responsible for the perforyour Owner's Manual. POULAN/WEED EAT-ER recommends that you retain all receipts covering maintenance on your lawn and garden equipment engine, but POULAN/WEED EATER cannot deny warranty solely for the lack of receipts or for your failure to ensure the performance of all scheduled maintenance. As the lawn and garden equipment engine owner, you should be aware that POULAN/ WEED EATER may deny you warranty coverage if your lawn and garden equipment engine or a part of it has failed due to abuse, neglect, improper maintenance, unapproved modificagarden equipment engine to a POULAN/ soon as a problem exists. Warranty repairs responsibilities, you should contact your near- ble for the performance of all required mainteest authorized service center or call POULAN/ nance as defined in the owner's manual.

WEED EATER at 1-800-554-6723. WAR-RANTY COMMENCEMENT DATE: The warranty period begins on the date the lawn and garden equipment engine is purchased. LENGTH OF COVERAGE: This warranty shall be for a period of two years from the initial date of purchase. WHAT IS COVERED: RE-PAIR OR REPLACEMENT OF PARTS. Repair or replacement of any warranted part will be performed at no charge to the owner at an approved POULAN/WEED EATER servicing center. If you have any questions regarding on your lawn and garden equipment engine. All your warranty rights and responsibilities, you new utility and lawn and garden equipment engines must be designed, built, and equipped to vice center or call POULAN/WEED EATER at WARRANTY PERIOD: 1-800-554-6723 Any warranted part which is not scheduled for replacement as required maintenance, or den equipment engine for the periods of time which is scheduled only for regular inspection listed below provided there has been no to the effect of "repair or replace as necessary" abuse, neglect, or improper maintenance of shall be warranted for 2 years. Any warranted your lawn and garden equipment engine. Your part which is scheduled for replacement as reemission control system includes parts such quired maintenance shall be warranted for the as the carburetor and the ignition system. period of time up to the first scheduled replacement point for that part. DIAGNOSIS: The owner shall not be charged for diagnostic labor garden equipment engine at no cost to you. Ex- which leads to the determination that a warranted part is defective if the diagnostic work is performed at an approved POULAN/WEED EATER servicing center. CONSEQUENTIAL DAMAGES: POULAN/WEED EATER may be liable for damages to other engine compofective or a defect in the materials or workman-nents caused by the failure of a warranted part ship of the engine causes the failure of such an still under warranty. WHAT IS NOT COVemission related part, the part will be repaired ERED: All failures caused by abuse, neglect, or improper maintenance are not covered. ADD-ON OR MODIFIED PARTS: The use of add-on or modified parts can be grounds for disallowing a warranty claim. POULAN/WEED mance of the required maintenance listed in EATER is not liable to cover failures of warranted parts caused by the use of add-on or modified parts. HOW TO FILE A CLAIM: If you have any questions regarding your warranty rights and responsibilities, you should contact your nearest authorized service center or call POULAN/WEED **EATER** -800-554-6723. WHERE TO GET WAR-RANTY SERVICE: Warranty services or repairs shall be provided at all POULAN/WEED EATER service centers. call: 1-800-554-6723 MAINTE-NANCE, REPLACEMENT AND REPAIR OF EMISSION RELATED PARTS: Any POULAN/ tions, or the use of parts not made or approved WEED EATER approved replacement part by the original equipment manufacturer. You used in the performance of any warranty mainare responsible for presenting your lawn and tenance or repair on emission related parts will be provided without charge to the owner if the WEED EATER authorized repair center as part is under warranty. EMISSION CONTROL soon as a problem exists. Warranty repairs WARRANTY PARTS LIST: Carburetor, Ignishould be completed in a reasonable amount tion System: Spark Plug (covered up to mainof time, not to exceed 30 days. If you have any tenance schedule), Ignition Module. MAINTEquestions regarding your warranty rights and NANCE STATEMENT: The owner is responsi-