



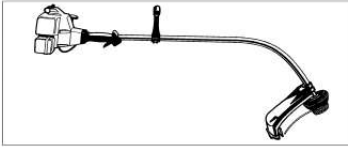
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You can read the recommendations in the user guide, the technical guide or the installation guide for MCCULLOCH TRIMMAC 250 25CC. You'll find the answers to all your questions on the MCCULLOCH TRIMMAC 250 25CC in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual MCCULLOCH TRIMMAC 250 25CC
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Operating instructions MCCULLOCH TRIMMAC 250 25CC
Instructions for use MCCULLOCH TRIMMAC 250 25CC
Instruction manual MCCULLOCH TRIMMAC 250 25CC

PARTNER T250

Electrolux



GB INSTRUCTION MANUAL
IMPORTANT INFORMATION: Please read these instructions carefully and make sure you understand them before using this unit. Retain these instructions for future reference.

FR MANUEL D'INSTRUCTIONS
RENSEIGNEMENTS IMPORTANTS: Avant d'utiliser cet appareil, veuillez lire attentivement les instructions et assurez-vous de les avoir comprises. Conservez les instructions pour référence ultérieure.

DE BETRIEBSANWEISUNG
WICHTIGE INFORMATION: Lesen Sie diese Hinweise zur Handhabung des Geräts aufmerksam durch. Verwenden Sie es erst, wenn Sie sicher sind, daß Sie alle Anweisungen verstanden haben und gut zu befolgen.

ES MANUAL DE INSTRUCCIONES
INFORMACIÓN IMPORTANTE: Lea atentamente las instrucciones y asegúrese de entenderlas antes de utilizar el aparato. Conserve las instrucciones para la referencia en el futuro.

IT LIBRETTO D'ISTRUZIONI
INFORMAZIONI IMPORTANTI: Siate precisi di leggere attentamente questo istruzioni e prendere dimestichezza con il prodotto prima di usarlo. Mantenga queste istruzioni per riferimento futuro.

NL HANDLEIDING
BELANGRIJKE IMPORTANTS: Lees deze instructies zorgvuldig en wees er zeker van dat uze begrijpt alvorens de gebruiken en bewaar ze voor toekomstige raadpleging.

530163956 3/21/03



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Manual abstract:

Retain these instructions for future reference. FR MANUEL D'INSTRUCTIONS RENSEIGNEMENTS IMPORTANTS: Avant d'utiliser cet appareil, veuillez lire attentivement les instructions et assurez-vous de les avoir comprises. Conservez les instructions pour référence ultérieure. DE BETRIEBSANWEISUNG WICHTIGE INFORMATION: Lesen Sie diese Hinweise zur Handhabung des Geräts aufmerksam durch. Verwenden Sie es erst, wenn Sie sicher sind, daß Sie alle Anweisungen verstanden haben und gut aufbewahren. ES MANUAL DE INSTRUCCIONES INFORMACIÓN IMPORTANTE: Lea atentamente las instrucciones y asegúrese de entenderlas antes de utilizar esta aparato. Conserve las instrucciones para la referencia en el futuro. IT LIBRETTO D'ISTRUZIONI INFORMAZIONI IMPORTANTI: Siete pregati di leggere attentamente questo istruzioni e prendere dimestichezza con il prodotto prima di usarlo. Mantenga queste istruzioni per riferimento futuro. NL HANDLEIDING BELANGRIJKE IMPORTANTS: Lees deze instructies zorgvuldig en wees er zeker van dat uze begrijpt alvorens de trimmer te gebruiken en bewaar ze voor toekomstige raadpleging. 530163956 3/21/03 IDENTIFICATION (WHAT IS WHAT?) Manual Fuel tank Assist handle Tube ON/OFF Switch Choke Throttle Assist handle adjustment Trimmer head Muffler Starter Handle Primer Bulb Shield Wrench IDENTIFICATION OF SYMBOLS A. B. C. D. E.

F. G. H. I. J.

K. **WARNING!** This trimmer can be dangerous! Careless or improper use can cause serious or even fatal injury. Read and understand the instruction manual before using the trimmer. Never use blades with this tool. **WARNING!** The trimmer line can throw objects violently. You can be blinded or injured. Always wear eye protection. Always use: Ear protection Protective glasses or visor Assist handle to be positioned only below the arrow. The operator of the machine must insure that no one comes within a 15 meter radius while working. When several operators are working within the same area a safety distance of at least 15 meters must be observed.

@@Engine ON/OFF Switch. @@Read and follow all instructions. This power unit can be dangerous! @@Read entire instruction manual before using unit! @@Restrict the use of this unit to persons who read, understand, and follow instructions and warnings on unit and in manual. Never allow children to operate this unit. S Always wear foot protection. Do not go barefoot or wear sandals. Stay clear of spinning line. S Secure hair above shoulder length. Secure or remove loose clothing or clothing with loosely hanging ties, straps, tassels, etc. They can be caught in moving parts. S Being fully covered also helps protect you from debris and pieces of toxic plants thrown by spinning line. S Stay Alert. Do not operate this unit when you are tired, ill, upset or under the influence of alcohol, drugs, or medication. Watch what you are doing; use common sense. S Wear hearing protection. S Never start or run inside a closed room or building. Breathing exhaust fumes can kill. S Keep handles free of oil and fuel. **INSTRUCTION MANUAL SAFETY INFORMATION ON THE UNIT UNIT / MAINTENANCE SAFETY** S Disconnect the spark plug before performing maintenance except carburetor adjustments. S Look for and replace damaged or loose parts before each use. Look for and repair fuel leaks before use. Keep in good working condition. S Replace trimmer head parts that are chipped, cracked, broken, or damaged in any other way before using the unit. S Maintain unit according to recommended procedures. Keep cutting line at proper length. S Use only 2 mm diameter Partner! brand line. Never use wire, rope, string, etc. S Install required shield properly before using the unit. Use only specified trimmer head; make sure it is properly installed and securely fastened. S Make sure unit is assembled correctly as shown in this manual.

S Make carburetor adjustments with lower end supported to prevent line from contacting any object. S Keep others away when making carburetor adjustments. S Use only recommended Partner! accessories and replacement parts. S Have all maintenance and service not explained in this manual performed by an authorized service dealer. **DANGER:** Never use blades, wire, or flailing devices. This unit is designed for line trimmer use only. Use of any other accessories or attachments will increase the risk of injury. **WARNING:** Trimmer line throws objects violently. You and others can be blinded/ injured. Wear safety glasses and leg protection.

Keep body parts clear of rotating line. Safety Glasses or similar eye protection Hazard Zone Boots 15 meters Keep children, bystanders, and animals 15 meters away. If approached stop unit immediately. If situations occur which are not covered in this manual, use care and good judgement. If you need assistance, contact your authorized service dealer.

FUEL SAFETY S S S S S S S S 3 Mix and pour fuel outdoors. Keep away from sparks or flames. Use a container approved for fuel. Do not smoke or allow smoking near fuel or the unit. Avoid spilling fuel or oil.

Wipe up all fuel spills. Move at least 3 meters away from fueling site before starting engine. Stop engine and allow to cool before removing fuel cap. Always store gasoline in a container approved for flammable liquids. **OPERATOR SAFETY** S Dress properly. Always wear safety glasses or similar eye protection when operating, or performing maintenance, on your unit (safety glasses are available). Eye protection should be marked Z87. S Always wear face or dust mask if operation is dusty. S Always wear heavy, long pants, long sleeves, boots, and gloves. Wearing safety leg guards is recommended.

CUTTING SAFETY WARNING: Inspect the area before each use. Remove objects (rocks, broken glass, nails, wire, etc.) which can be thrown by or become entangled in line. Hard objects can damage the trimmer head and be thrown causing serious injury. S Use only for trimming, scalping, mowing and sweeping. Do not use for edging, pruning or hedge trimming. S Keep firm footing and balance. Do not overreach. S Keep all parts of your body away from muffler and spinning line. Keep engine below waist level.

A hot muffler can cause serious burns. S Cut from your right to your left. Cutting on left side of the shield will throw debris away from the operator. S Use only in daylight or good artificial light. S Use only for jobs explained in this manual.

TRANSPORTING AND STORAGE S Allow the engine to cool; secure unit before storing or transporting in vehicle. S Empty fuel tank before storing or transporting the unit. Use up fuel left in the carburetor by starting engine and letting it run until it stops. S Store unit and fuel in an area where fuel vapors cannot reach sparks or open flames from water heaters, electric motors or switches, furnaces, etc. S Store unit so line limiter cannot accidentally cause injury. Unit can be hung by the tube. S Store the unit out of the reach of children **SPECIAL NOTICE:** Exposure to vibrations through prolonged use of gasoline powered hand tools could cause blood vessel or nerve damage in the fingers, hands, and joints of people prone to circulation disorders or abnormal swellings.



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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 feeling in the fingers, hands, or joints, discontinue the use of this tool and seek medical attention. An anti-vibration system does not guarantee the avoidance of these problems. Users who operate power tools on a continual and regular basis must monitor closely their physical condition and the condition of this tool. **ASSEMBLY WARNING:** Make sure unit is properly assembled and all fasteners are secure. Examine parts for damage. Do not use damaged parts. It is normal for the fuel filter to rattle in the empty fuel tank.

Finding fuel or oil residue on muffler is normal due to carburetor adjustments and testing done by the manufacturer. **ATTACHING THE SHIELD ADJUSTING THE HANDLE WARNING:** When adjusting the handle, be sure it remains between the trigger and the safety label. Assist handle must be positioned only below the arrow. 1. Loosen wing nut on handle. 2. Rotate the handle on the tube to an upright position; retighten wing nut. **WARNING:** The shield must be properly installed. The shield provides partial protection from the risk of thrown objects to the operator and others and is equipped with a line limiter which cuts excess line. The line limiter (on underside of shield) is sharp and can cut you.

1. Remove nut from shield. 2. Insert bracket into slot on shield. 3.

Pivot shield until bolt passes through hole in bracket. 4. Reinstall nut and tighten securely with wrench (provided). Slot Shield Bracket Nut Line Limiter Blade
4 OPERATION WARNING: Be sure to read the fuel information in the safety rules before you begin. If you do not understand the safety rules, do not attempt to fuel your unit.

Contact an authorized service dealer. Starter Handle **FUELING ENGINE WARNING:** Remove fuel cap slowly when refueling. This engine is certified to operate on unleaded gasoline. Before operation, gasoline must be mixed with a good quality 2-cycle aircooled engine oil. We recommend Partner! brand oil mixed at a ratio of 40:1 (2.5%). **DO NOT USE** automotive oil or boat oil. These oils will cause engine damage. When mixing fuel, follow instructions printed on oil container. **DO NOT**

3. 4. 5. 6. 7. 8. Set unit on a flat surface. Move ON/OFF switch to the ON position. Slowly press the primer bulb 6 times. Move choke lever to FULL CHOKE position.

Squeeze and hold trigger through all remaining steps. **NOTE:** If engine still doesn't start, it is probably flooded. Proceed to **STARTING A FLOODED ENGINE.** Acidic gas can damage the fuel system of an engine while in storage. Use fresh fuel next season.

Avoid any contact with the muffler. Move ON/OFF switch to the ON position. 2. Move the choke lever to the HALF CHOKE position. 3.

Squeeze and hold the throttle trigger. Keep throttle trigger fully squeezed until the engine runs smooth to and above the surfaces being swept and move the tool from side to side. Always clean after every 5 hours of operation. 1. 2. Remove parts as illustrated. 3. Wash the filter in soap and water. 4. Allow filter to dry.

5. 6. Replace parts. Make sure engine stops; then restart engine and continue. S Fuel Tank -- Discontinue use of unit if fuel tank shows signs of damage or leaks. S Debris Shield -- Discontinue use of unit if debris shield is damaged. **INSPECT AND CLEAN UNIT AND LABELS** S After each use, inspect complete unit for loose or damaged parts. Clean the unit and labels using a damp cloth with a mild detergent. S Wipe off unit with a clean dry cloth.

REPLACE SPARK PLUG Replace the spark plug each year to ensure the engine starts easier and runs better.

Set spark plug gap at 0,6 mm. Ignition timing is fixed and nonadjustable. 1. Twist, then pull off spark plug boot. 2.

Remove spark plug from cylinder and discard. 3. Replace with Champion RCJ-6Y spark plug and tighten securely with a 19 mm socket wrench. 4. Reinstall the spark plug boot.

7 SERVICE AND ADJUSTMENTS LINE REPLACEMENT Pre-wound spools offer the most convenient method for replacing line and ensuring optimum performance. S Replacement spools are color-coded to ensure use of the correct spool with your unit. Be sure to use the same color spool as the existing spool. **NOTE:** Always clear dirt and debris from cutting head components when performing any type of maintenance. S Hold spool and unscrew cap by turning in the direction shown on top of the cap. S Remove line guide ring and spool. Line guide ring Cap **INSTALLING SPOOL WITH LINE** 1. Install replacement spool. 2. Thread line through line guide ring.

Line through guide ring Slot Spool Use a pre-wound spool or refill spool with line. If using a pre-wound spool, remove tape strip from line and spool. Replacement Spool 3. Rest guide ring on spool and place line through slot. Allow line to extend 100 -150 mm from center of spool. 4. Ensure line remains in slot while screwing cap on to the shaft. Only tighten cap hand tight! **CARBURETOR ADJUSTMENT REFILLING THE SPOOL WITH LINE WARNING:** Use only 2 mm diameter round line. Other sizes and shapes of line will not advance properly and will result in improper cutting head function or can cause serious injury. Do not use other materials such as wire, string, rope, etc.

Wire can break off during cutting and become a dangerous missile that can cause serious injury. 1. Cut a length of 8 meters of 2 mm diameter round Partner! brand line. Feed line in direction shown on spool. **WARNING:** Keep others away when making idle speed adjustments.

The trimmer head will be spinning during this procedure. Wear your protective equipment and observe all safety precautions. The carburetor has been carefully set at the factory. Adjustments may be necessary if you notice any of the following conditions: S Engine will not idle when the throttle is released.

Make adjustments with the unit supported so the cutting attachment is off the ground and will not make contact with any object.

Hold the unit by hand while running and making adjustments. Keep all parts of your body away from the cutting attachment and muffler. Idle Speed Adjustment Allow engine to idle. Adjust speed until engine runs without stalling (idle speed too slow). S Turn idle speed screw clockwise to increase engine speed if engine stalls or dies. S Turn idle speed screw counterclockwise to decrease engine speed. Spool 2. Insert one end of line into center cavity of empty spool. Ensure line will feed into spool in the direction shown on the spool (counterclockwise). 3.

Continue feeding line into spool, leaving 100 -- 150 mm unwound from center of spool. Idle Speed Screw Air Filter Cover If you require further assistance or are unsure about performing this procedure, contact an authorized service dealer. **8 STORAGE WARNING:** Perform the following steps after each use: S Allow engine to cool before storing or transporting. S Store unit and fuel in a well ventilated area where fuel vapors cannot reach sparks or open flames from water heaters, electric motors or switches, furnaces, etc.



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S Empty fuel tank before storing or transporting the unit. S Store unit and fuel well out of the reach of children. S Store unit with all guards in place. Position unit so that any sharp object cannot accidentally cause injury. ENGINE S Remove spark plug and pour 1 teaspoon of 40:1, 2-cycle engine oil (air cooled) through the spark plug opening. Slowly pull the starter rope 8 to 10 times to distribute oil.

S Replace spark plug with new one of recommended type and heat range. S Clean air filter. S Check entire unit for loose screws, nuts, and bolts. Replace any damaged, broken, or worn parts. S At the beginning of the next season, use only fresh fuel having the proper gasoline to oil ratio.

OTHER S Do not store gasoline from one season to another. S Replace your gasoline can if it starts to rust. SEASONAL STORAGE Prepare unit for storage at end of season or if it will not be used for 30 days or more. If your unit is to be stored for a period of time: S Clean the entire unit before lengthy storage. S Store in a clean dry area.

S Lightly oil external metal surfaces. 9 TROUBLESHOOTING TABLE WARNING: Always stop unit and disconnect spark plug before performing all of the recommended remedies below except remedies that require operation of the unit. TROUBLE Engine will not start. CAUSE 1. ON/OFF switch in OFF position. 2. Engine flooded. 3. Fuel tank empty. 4.

Spark plug not firing. 5. Fuel not reaching carburetor. 6. Carburetor requires adjustment. 1. Carburetor requires adjustment. 2. Crankshaft seals worn. 3. Compression low. 1. Air filter dirty. 2. Spark plug fouled.

3. Carburetor requires adjustment. 4. Carbon build-up on muffler outlet screen. 5.

Compression low. 1. Choke partially on. 2. Fuel mixture incorrect. 3. Air filter dirty. 4. Carburetor requires adjustment. REMEDY 1.

Move ON/OFF switch to ON position. 2. See "Starting a Flooded Engine" in Operation Section. 3. Fill tank with correct fuel mixture. 4. Install new spark plug. 5. Check for dirty fuel filter; replace. Check for kinked or split fuel line; repair or replace.

6. Contact an authorized service dealer. 1. See "Carburetor Adjustment" in Service and Adjustments Section. 2.

Contact an authorized service dealer. 3. Contact an authorized service dealer. 1. Clean or replace air filter.

2. Clean or replace plug and regap. 3. Contact an authorized service dealer. 4. Contact an authorized service dealer. 5. Contact an authorized service dealer. 1. Adjust choke.

2. Empty fuel tank and refill with correct fuel mixture. 3. Clean or replace air filter. 4. Contact an authorized service dealer. 1. Empty fuel tank and refill with correct fuel mixture. 2. Replace with correct spark plug.

3. Contact an authorized service dealer. 4. Contact an authorized service dealer. Engine will not idle properly.

Engine will not accelerate, lacks power, or dies under a load. Engine smokes excessively. Engine runs hot. 1. Fuel mixture incorrect.

2. Spark plug incorrect. 3. Carburetor requires adjustment. 4. Carbon build-up on muffler outlet screen. DECLARATION OF CONFORMITY relating to 2000/14/EC EU Declaration of Conformity relating to 2000/14/EC We, Poulan/Weed Eater Division, Electrolux Home Products, Inc., Texarkana, TX, 75501, USA, Tél. @@The cutting width is 431 mm. @@Texarkana 01--12--17 Michael S.

@@@-2, SMP, The Swedish Machinery Testing Institute, Fyrisborgsgatan 3 S--754 50 Uppsala, Sweden, has carried out voluntary type approval. The certificate(s) are numbered: SEC/01/843 . Texarkana 01--12--17 Michael S. Bounds, Director Product Safety and Standards TECHNICAL DATA SHEET MODEL: T250 ENGINE Displacement, cm³ Maximum engine power, measured in accordance with ISO 8893, kW ENGINE ROTATIONAL SPEEDS At maximum engine power Recommended maximum speed Recommended speed idling FUEL AND LUBRICATION SYSTEM Fuel tank volume capacity, cm³ Fuel consumption at maximum engine power, measured in accordance with ISO 8893, g/h Specified fuel consumption at max. engine power, measured in accordance with ISO 8893, g/kWh WEIGHT Without cutting attachment or shield, empty tank, kg CUTTING ATTACHMENT Cutting head assembly, part number NOISE LEVELS (Octave Band Analysis 100-10000hz 1/3 Octave) SOUND PRESSURE LEVELS measured in accordance with ISO 7917 Idling, dB(A) Racing, dB (A) SOUND POWER LEVELS measured in accordance with ISO 10884 Idling, dB(A) Racing, dB(A) VIBRATION LEVELS measured in accordance with ISO 7916 FRONT HANDLE Idling, m/s² Racing, m/s² REAR HANDLE Idling, m/s² Racing, m/s² YEAR OF CONSTRUCTION: 2003 MANUFACTURER'S ADDRESS: Electrolux Home Products, Inc. 250 Bobby Jones Expressway Augusta, GA 30907 11 25 0.7 9000 8500 2700 450 434 857 3.7 #530095935 78 96 91 107 3.0 4. 8 7.4 11.3 .



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