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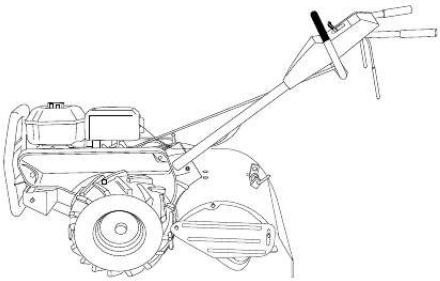

600CRT

Owner's Manual

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Manual abstract:

Never allow children to operate the equipment. @@@@Thoroughly inspect the area where the equipment is to be used and remove all foreign objects. Disengage all clutches and shift into neutral before starting the engine (motor). Do not operate the equipment without wearing adequate outer garments. Wear footwear that will improve footing on slippery surfaces. Handle fuel with care; it is highly flammable. Use an approved fuel container. Never add fuel to a running engine or hot engine. Fill fuel tank outdoors with extreme care. Never fill fuel tank indoors.

Replace gasoline cap securely and clean up spilled fuel before restarting. Use extension cords and receptacles as specified by the manufacturer for all units with electric drive motors or electric starting motors. Never attempt to make any adjustments while the engine (motor) is running (except where specifically recommended by manufacturer). Do not put hands or feet near or under rotating parts. Exercise extreme caution when operating on or crossing gravel drives, walks, or roads.

Stay alert for hidden hazards or traffic. Do not carry passengers. After striking a foreign object, stop the engine (motor), remove the wire from the spark plug, thoroughly inspect the tiller for any damage, and repair the damage before restarting and operating the tiller. Exercise caution to avoid slipping or falling. If the unit should start to vibrate abnormally, stop the engine (motor) and check immediately for the cause.

Vibration is generally a warning of trouble. Stop the engine (motor) when leaving the operating position. Take all possible precautions when leaving the machine unattended. Disengage the tines, shift into neutral, and stop the engine. Before cleaning, repairing, or inspecting, shut off the engine and make certain all moving parts have stopped. Disconnect the spark plug wire, and keep the wire away from the plug to prevent accidental starting. Disconnect the cord on electric motors. Do not run the engine indoors; exhaust fumes are dangerous. Never operate the tiller without proper guards, plates, or other safety protective devices in place. • • • • • • • Keep children and pets away.

Do not overload the machine capacity by attempting to till too deep at too fast a rate. Never operate the machine at high speeds on slippery surfaces. Look behind and use care when backing. Never allow bystanders near the unit. Use only attachments and accessories approved by the manufacturer of the tiller. Never operate the tiller without good visibility or light. Be careful when tilling in hard ground. The tines may catch in the ground and propel the tiller forward. If this occurs, let go of the handlebars and do not restrain the machine. Keep machine, attachments, and accessories in safe working condition. Check shear pins, engine mounting bolts, and other bolts at frequent intervals for proper tightness to be sure the equipment is in safe working condition. Never store the machine with fuel in the fuel tank inside a building where ignition sources are present, such as hot water and space heaters, clothes dryers, and the like. Allow the engine to cool before storing in any enclosure. Always refer to the operator's guide instructions for important details if the tiller is to be stored for an extended period. • • PREPARATION • • • • • • • • • • MAINTENANCE AND STORAGE • • • • - IMPORTANT CAUTIONS, IMPORTANTS, AND NOTES ARE A MEANS OF ATTRACTING ATTENTION TO IMPORTANT OR CRITICAL INFORMATION IN THIS MANUAL.

IMPORTANT: USED TO ALERT YOU THAT THERE IS A POSSIBILITY OF DAMAGING THIS EQUIPMENT. OPERATION • • • NOTE: Gives essential information that will aid you to better understand, incorporate, or execute a particular set of instructions. Look for this symbol to point out important safety precautions. It means CAUTION!!! BECOME ALERT!!! YOUR SAFETY IS INVOLVED. CAUTION: Always disconnect spark plug wire and place wire where it cannot contact spark plug in order to prevent accidental starting when setting up, transporting, adjusting or making repairs.

• • • • • WARNING The engine exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. • • 2 CONGRATULATIONS on your purchase of a new tiller. It has been designed, engineered and manufactured to give you the best possible dependability and performance. Should you experience any problems you cannot easily remedy, please contact your nearest authorized service center. We have competent, well-trained technicians and the proper tools to service or repair this unit. Please read and retain this manual. The instructions will enable you to assemble and maintain your tiller properly. Always observe the "SAFETY RULES". MODEL NUMBER 600CRT SERIAL NUMBER _____ DATE OF PURCHASE _____ THE MODEL AND SERIAL NUMBERS WILL BE FOUND ON THE MODEL PLATE ATTACHED TO THE TOP OF THE TRANSMISSION. YOU SHOULD RECORD BOTH SERIAL NUMBER AND DATE OF PURCHASE AND KEEP IN A SAFE PLACE FOR FUTURE REFERENCE.

PRODUCT SPECIFICATIONS HORSEPOWER: DISPLACEMENT: GASOLINE CAPACITY: 6.0 HP 13.53 cu. in. (221.8cc) 4 Quarts Unleaded Regular SAE 30 (Above 32°F/0°C) SAE 5W-30 (Below 32°F/0°C) Champion J8C OIL(API-SF/SG/SH) : (CAPACITY: 20 oz. / 0.6L) SPARK PLUG : (GAP: .030" /0.76mm) CUSTOMER RESPONSIBILITIES • • • Read and observe the safety rules.

Follow a regular schedule in maintaining, caring for and using your tiller. Follow instructions under "Customer Responsibilities" and "Storage" sections of this Owner's Manual. IMPORTANT: THIS UNIT IS EQUIPPED WITH AN INTERNAL COMBUSTION ENGINE AND SHOULD NOT BE USED ON OR NEAR ANY UNIMPROVED FOREST-COVERED, BRUSH-COVERED OR GRASS COVERED LAND UNLESS THE ENGINE'S EXHAUST SYSTEM IS EQUIPPED WITH A SPARK ARRESTER MEETING APPLICABLE LOCAL LAWS (IF ANY). IF A SPARK ARRESTER IS USED, IT SHOULD BE MAINTAINED IN EFFECTIVE WORKING ORDER BY THE OPERATOR. IN THE STATE OF CALIFORNIA, A SPARK ARRESTER IS REQUIRED BY LAW (SECTION 4442 OF THE CALIFORNIA PUBLIC RESOURCES CODE).

OTHER STATES MAY HAVE SIMILAR LAWS. FEDERAL LAWS APPLY ON FEDERAL LANDS. SEE YOUR AUTHORIZED SERVICE CENTER/DEPARTMENT FOR SPARK ARRESTER. 3 TABLE OF CONTENTS SAFETY RULES ..

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.... 27 4 ASSEMBLY Your new tiller has been assembled at the factory with exception of those parts left unassembled for shipping purposes. To ensure safe and proper operation of your tiller all parts and hardware you assemble must be tightened securely. Use the correct tools as necessary to insure proper tightness. TOOLS REQUIRED FOR ASSEMBLY A socket wrench set will make assembly easier.

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Standard wrench sizes are listed. (1) Utility knife (1) Tire pressure gauge (1) Pair of pliers (1) 9/16" wrench LEFT FRONT RIGHT OPERATOR'S POSITION (See Fig.

1) When right or left hand is mentioned in this manual, it means when you are in the operating position (standing behind tiller handles). OPERATOR'S POSITION FIG. 1 CONTENTS OF HARDWARE PACK (2) Handle Locks (1) Carriage Bolt 3/8-16 UNC x 1 Grade 5 (1) Center Locknut 3/8-16 UNC (1) Flat Washer 13/32 x 1 x 11 Gauge (1) Handle Lock Lever (1) Hairpin Clip (1) Pivot Bolt 3/8-16 UNC Grade 5 Extra Shear Pins & Clips 5 ASSEMBLY UNPACKING CARTON (See Fig. 2) CAUTION: Be careful of exposed staples when handling or disposing of cartoning material. IMPORTANT: WHEN UNPACKING AND ASSEMBLING TILLER, BE CAREFUL NOT TO STRETCH OR KINK CABLES. • Grasp handle assembly. Hold in "up" position. Be sure handle lock remains in gearcase notch. Slide handle assembly into position. HANDLE ASSEMBLY "UP" POSITION • • • • • While holding handle assembly, cut cable ties securing handle assembly to top frame and depth stake.

Let handle assembly rest on tiller. Remove top frame of carton. Slowly ease handle assembly up and place on top of carton. Cut down right hand front and right hand rear corners of carton, lay side carton wall down. Remove packing material from handle assembly. HANDLE ASSEMBLY TIGHTEN HANDLE LOCK LEVER TO HOLD LOOSEN HANDLE LOCK LEVER TO MOVE • • • • • • • • SHIFT ROD FIG. 2 INSTALL HANDLE (See Figs. 3, 4, and 5) • Insert one handle lock (with teeth facing outward) in gearcase notch. (Apply grease on smooth side of handle lock to aid in keeping lock in place until handle assembly is lowered into position.) VIEWED FROM R.

H. SIDE OF TILLER HANDLE ASSEMBLY FIG. 4 Rotate handle assembly down. Insert rear carriage bolt first, with bolt head on L.H.

side of tiller and loosely assemble locknut (See Fig. 5). Insert pivot bolt in front part of plate and tighten. Cut down remaining corners of carton and lay panels flat. Lower the handle assembly.

Tighten nut on carriage bolt so handle moves with some resistance. This will allow for easier adjustment. Place flat washer on threaded end of handle lock lever. Insert handle lock lever through handle base and gearcase. Screw in handle lock lever just enough to hold lever in place. Insert second handle lock (with teeth inward) in the slot of the handle base (just inside of washer). With handle assembly in lowest position, securely tighten handle lock lever by rotating clockwise. Leaving handle assembly in lowest position will make it easier to remove tiller from carton. HANDLE LOCK GEARCASE SLOT FLAT WASHER HANDLE LOCK LEVER GEARCASE NOTCH HANDLE LOCK CARRIAGE BOLT PIVOT BOLT HANDLE BASE LOCKNUT FIG. 3 6 FIG.

5 ASSEMBLY ATTACH CLUTCH CABLE (See Fig. 6) • Hook end of clutch cable through hole in control bar bracket. CONTROL BAR BRACKET CONNECT SHIFT ROD (See Fig. 7) • • Insert end of shift rod into hole of shift lever indicator. Insert hairpin clip through hole of shift rod to secure. SHIFT ROD HAIRPIN CLIP SHIFT LEVER INDICATOR CONTROL BAR CLUTCH CABLE CONTROL BAR BRACKET FIG. 7 REMOVE TILLER FROM CRATE END OF CLUTCH CABLE • • FIG. 6 • Make sure shift lever indicator is in "N" position (See Fig. 7) Tilt tiller forward by lifting handle. Separate cardboard cover from leveling shield.

Rotate tiller handle to the right and pull tiller out of carton. CHECK TIRE PRESSURE The tires on your unit were overinflated at the factory for shipping purposes. Correct and equal tire pressure is important for best tilling performance. • Reduce tire pressure to 20 PSI (1.4 kg/cm2).

HANDLE HEIGHT • Handle height may be adjusted to better suit operator. (See "TO ADJUST HANDLE HEIGHT" in the Service and Adjustments section of this manual). 7 OPERATION KNOW YOUR TILLER READ THIS OWNER'S MANUAL AND SAFETY RULES BEFORE OPERATING YOUR TILLER. Compare the illustrations with your tiller to familiarize yourself with the location of various controls and adjustments. Save this manual for future reference. These symbols may appear on your Tiller or in literature supplied with the product. Learn and understand their meaning. RUN STOP TILLING FORWARD NEUTRAL REVERSE CAUTION OR WARNING ENGINE ON ENGINE OFF FAST SLOW CHOKE FUEL OIL THROTTLE CONTROL SHIFT LEVER CHOKE CONTROL SHIFT LEVER INDICATOR DRIVE CONTROL BAR DEPTH STAKE LEVELING SHIELD OUTER SIDE SHIELD RECOIL STARTER HANDLE FIG. 8 MEETS ANSI SAFETY REQUIREMENTS Our tillers conform to the safety standards of the American National Standards Institute. CHOKE CONTROL - Used when starting a cold engine. DEPTH STAKE - Controls depth at which tiller will dig. P.I. Service Classification SF, SG or SH. For cold weather operation you should change oil for easier starting (See oil viscosity chart in the Customer Responsibilities section of this manual).

To change engine oil, see the Customer Responsibilities section in this manual. • • • OUTER SIDE SHIELDS (See Fig. 11) The back edges of the outer side shields are slotted so that the shields can be raised for deep tilling and lowered for shallow tilling to protect small plants from being buried. Loosen nut "A" in slot and nut "B". Move shield to desired position (both sides). Retighten nuts. OIL LEVEL TO TRANSPORT CAUTION: Before lifting or transporting, allow tiller engine and muffler to cool. Disconnect spark plug wire. Drain gasoline from fuel tank. AROUND THE YARD • Release the depth stake pin.

Move the depth stake down to the top hole for transporting the tiller. Place depth stake pin in hole of depth stake to lock in position. This prevents tines from scuffing the ground. • Place shift lever indicator in "F" (forward) position for transporting. • Hold the drive control bar against the handle to start tiller movement.

Tines will not turn. • Move throttle control to desired speed. AROUND TOWN • Disconnect spark plug wire. • Drain fuel tank. • Transport in upright position to prevent oil leakage.

OIL DRAIN PLUG OIL FILLER PLUG FIG. 12 ADD GASOLINE • Fill fuel tank. Use fresh, clean, regular unleaded gasoline. (Use of leaded gasoline will increase carbon and lead oxide deposits and reduce valve life.) IMPORTANT: WHEN OPERATING IN TEMPERATURES BELOW 32°F (0°C), USE FRESH, CLEAN, WINTER GRADE GASOLINE TO HELP INSURE GOOD COLD WEATHER STARTING. BEFORE STARTING ENGINE IMPORTANT: BE VERY CAREFUL NOT TO ALLOW DIRT TO ENTER THE ENGINE WHEN CHECKING OR ADDING OIL OR FUEL. USE CLEAN OIL AND FUEL AND STORE IN APPROVED, CLEAN, COVERED CONTAINERS. USE CLEAN FILL FUNNELS. WARNING: Experience indicates that alcohol blended fuels (called gasohol or using ethanol or methanol) can attract moisture which leads to separation and formation of acids during storage. Acidic gas can damage the fuel system of an engine while in storage.

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To avoid engine problems, the fuel system should be emptied before storage of 30 days or longer. Drain the gas tank, start the engine and let it run until the fuel lines and carburetor are empty. Use fresh fuel next season. See Storage section of this manual for additional information. Never use engine or carburetor cleaner products in the fuel tank or permanent damage may occur. CAUTION: Fill to within 1/2 inch of top of fuel tank to prevent spills and to allow for fuel expansion. If gasoline is accidentally spilled, move machine away from area of spill. Avoid creating any source of ignition until gasoline vapors have disappeared. Do not overfill. Wipe off any spilled oil or fuel.

Do not store, spill or use gasoline near an open flame. 10 OPERATION TO START ENGINE (See Fig. 13) CAUTION: Keep drive control bar in "DISENGAGED" position when starting engine. When starting engine for the first time or if engine has run out of fuel, it will take extra pulls of the recoil starter to move fuel from the tank to the engine. • Make sure spark plug wire is properly connected.

• Move shift lever indicator to "N" (neutral) position. • Place throttle control in "FAST" position. • Turn fuel shut-off valve 1/4 turn to open position. • Move choke control to choke position. • Grasp recoil starter handle with one hand and grasp tiller handle with other hand.

Pull rope out slowly until engine reaches start of compression cycle (rope will pull slightly harder at this point). • Pull recoil starter handle quickly. Do not let starter handle snap back against starter. • If engine fires but does not start, move choke control to half choke position. Pull recoil starter handle until engine starts. • When engine starts, slowly move choke control to "RUN" position as engine warms up. NOTE: A warm engine requires less choking to start. • Move throttle control to desired running position. • Allow engine to warm up for a few minutes before engaging tines. NOTE: If at a high altitude (3000 feet) or in cold temperatures (below 32°F), the carburetor fuel mixture may need to be adjusted for best engine performance.

See "TO ADJUST CARBURETOR" in the Service and Adjustments section of this manual. NOTE: If engine does not start, see troubleshooting points. • • You will find tilling much easier if you leave a row untilled between passes. Then go back between tilled rows. (See Fig. 14) There are two reasons for doing this. First, wide turns are much easier to negotiate than about-faces. Second, the tiller won't be pulling itself, and you, toward the row next to it. Soil conditions are important for proper tilling. Tines will not readily penetrate dry, hard soil which may contribute to excessive bounce and difficult handling of your tiller. Hard soil should be moistened before tilling; however, extremely wet soil will "ball-up" or clump during tilling. Wait until the soil is less wet in order to achieve the best results. When tilling in the fall, remove vines and long grass to prevent them from wrapping around the tine shaft and slowing your tilling operation. Do not lean on handle. This takes weight off the wheels and reduces traction.

To get through a really tough section of sod or hard ground, apply upward pressure on handle or lower the depth stake. • 4 5 3 6 2 7 1 FIG. 14 CULTIVATING Cultivating is destroying the weeds between rows to prevent them from robbing nourishment and moisture from the plants. At the same time, breaking up the upper layer of soil crust will help retain moisture in the soil. Best digging depth is 1" to 3" (2.

5-7.5 cm). Lower the outer side shields to protect small plants from being buried. • Cultivate up and down the rows at a speed which will allow tines to uproot weeds and leave the ground in rough condition, promoting no further growth of weeds and grass (See Fig. 15). CHOKE CONTROL RECOIL STARTER HANDLE FIG. 13 TILLING HINTS CAUTION: Until you are accustomed to handling your tiller, start actual field use with throttle in slow position (midway between "FAST" and "IDLE"). • Tilling is digging into, turning over, and breaking up packed soil before planting. Loose, unpacked soil helps root growth. Best tilling depth is 4" to 6" (10-15 cm).

A tiller will also clear the soil of unwanted vegetation. The decomposition of this vegetable matter enriches the soil. Depending on the climate (rainfall and wind), it may be advisable to till the soil at the end of the growing season to further condition the soil. FIG. 15 TINE SHEAR PINS The tine assemblies on your tiller are secured to the tine shaft with shear pins (See "TINE REPLACEMENT" in the Service and Adjustments section of this manual). If the tiller is unusually overloaded or jammed, the shear pins are designed to break before internal damage occurs to the transmission. • If shear pin(s) break, replace only with those shown in the Repair Parts section of this manual. 11 CUSTOMER RESPONSIBILITIES BE FO RE EA EV CH ER US Y5 E HO EV ER UR Y2 S 5H EV OU ER RS Y5 0H OU RS MAINTENANCE SCHEDULE FILL IN DATES AS YOU COMPLETE REGULAR SERVICE Check Engine Oil Level Change Engine Oil Oil Pivot Points Inspect Spark Arrester / Muffler Inspect Air Screen Clean or Replace Air Cleaner Cartridge Clean Engine Cylinder Fins Replace Spark Plug SERVICE DATES 1,2 2 1 - Change more often when operating under a heavy load or in high ambient temperatures. 2 - Service more often when operating in dirty or dusty conditions. GENERAL RECOMMENDATIONS The warranty on this tiller does not cover items that have been subjected to operator abuse or negligence.

To receive full value from the warranty, the operator must maintain tiller as instructed in this manual. Some adjustments will need to be made periodically to properly maintain your tiller. All adjustments in the Service and Adjustments section of this manual should be checked at least once each season. • Once a year you should replace the spark plug, clean or replace air filter, and check tines and belts for wear. A new spark plug and clean air filter assure proper airfuel mixture and help your engine run better and last longer.

*LUBRICATION CHART * THROTTLE CONTROL ** ENGINE * DEPTH STAKE PIN * LEVELING SHIELD HINGES * IDLER BRACKET * WHEEL HUB BEFORE EACH USE • • • Check engine oil level. Check tine operation. Check for loose fasteners. LUBRICATION Keep unit well lubricated (See "LUBRICATION CHART") . * SAE 30 OR 10W-30 MOTOR OIL ** REFER TO CUSTOMER RESPONSIBILITIES "ENGINE" SECTION 12 CUSTOMER RESPONSIBILITIES Disconnect spark plug wire before performing any maintenance (except carburetor adjustment) to prevent accidental starting of engine. Prevent fires! Keep the engine free of grass, leaves, spilled oil, or fuel. Remove fuel from tank before tipping unit for maintenance. Clean muffler area of all grass, dirt, and debris.*

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Do not touch hot muffler or cylinder fins as contact may cause burns. ENGINE LUBRICATION Use only high quality detergent oil rated with API service classification SF, SG or SH. Select the oil's SAE viscosity grade according to your expected temperature. SAE VISCOSITY GRADES SAE 30 10W-30 / 5W-30 -20° °F °C -30° 0° -20° -10° 30° 40° 4° 10° 60° 20° 80° 30° 100° 40° TO SERVICE PRE-CLEANER TEMPERATURE RANGE ANTICIPATED BEFORE NEXT OIL CHANGE FIG. 16 NOTE: Although multi-viscosity oils (5W-30, 10W-30, etc.) improve starting in cold weather, these multi-viscosity oils will result in increased oil consumption when used above 40°F (4°C). Check your engine oil level more frequently to avoid possible engine damage from running low on oil.

Change the oil after every 25 hours of operation or at least once a year if the tiller is not used for 25 hours in one year. Check the crankcase oil level before starting the engine and after each five (5) hours of continuous use. Add SAE 30 motor oil or equivalent. Tighten oil filler plug securely each time you check the oil level. TO CHANGE ENGINE OIL (See Figs. 16 and 17) Determine temperature range expected before oil change. All oil must meet API service classification SF, SG or SH. • Be sure tiller is on level surface. • Oil will drain more freely when warm. @@• Remove drain plug.
For easier removal of plug use 7/16 12 Pt. socket with extension.) • Tip tiller forward to drain oil. @@• Remove oil filler plug. Be careful not to allow dirt to enter the engine.
• Refill engine with oil. @@• Wash it in liquid detergent and water. • Squeeze it dry in a clean cloth. • If very dirty or damaged, replace pre-cleaner. • Reinstall pre-cleaner into air cleaner cover.
• Reinstall cover and secure screw. @@Clean base carefully to prevent debris from entering carburetor. • Clean cartridge by tapping gently on flat surface. If very dirty or damaged, replace cartridge. @@THEY MAY CAUSE DETERIORATION OF THE CARTRIDGE. DO NOT OIL CARTRIDGE. @@18 COOLING SYSTEM (See Fig. 19) Your engine is air cooled. For proper engine performance and long life keep your engine clean. • Clean air screen frequently using a stiff-bristled brush.

@@17 AIR FILTER (See Fig. 18) Your engine will not run properly using a dirty air filter. @@@@Service air cleaner more often under dusty conditions. @@@@Do not tamper with exhaust system. Damaged mufflers or spark arresters could create a fire hazard. Inspect periodically and replace if necessary. @@@@of all foreign matter. Keep finished surfaces and wheels free of all gasoline, oil, etc. • Protect painted surfaces with automotive type wax. @@@@@@20) Select handle height best suited for your tilling conditions.
Handle height will be different when tiller digs into soil. • First loosen handle lock lever. @@@@@@@@@@Remove hairpin clip and clevis pin from wheel. Remove wheel and tire. @@20 TIRE CARE CAUTION: When mounting tires, unless beads are seated, overinflation can cause an explosion. • • Maintain 20 PSI (1.4 kg/cm2) of tire pressure. If tire pressures are not equal, tiller will pull to one side. Keep tires free of gasoline or oil which can damage 14 rubber. NUT "B" INNER SIDE SHIELD NUT "A" OUTER SIDE SHIELD FIG.
21 SERVICE AND ADJUSTMENTS TO REMOVE BELT GUARD (See Fig. 22) • • • • • • Remove L.H. outer and inner side shields (See "TO REMOVE WHEEL" in this section of this manaul). Remove hairpin clip and clevis pin from left wheel. Pull wheel out from tiller about 1 inch. Remove two (2) cap nuts and washers from side of belt guard. Remove hex nut and washer from bottom of belt guard (located behind wheel). Pull belt guard out and away from unit. Replace belt guard by reversing above procedure.

TO REPLACE GROUND DRIVE BELT (See Fig. 23) • • • • Remove belt guard (See "TO REMOVE BELT GUARD" in this section of this manual). Loosen belt guides "A" and "B" and also stud "C". Remove old belt by slipping off engine pulley first then remove from transmission pulley. Place new belt in groove of transmission pulley and into engine pulley. BELT MUST BE IN GROOVE ON TOP OF IDLER PULLEY. NOTE POSITION OF BELT TO GUIDES. Tighten belt guides "A" and "B" and stud "C. Check belt adjustment as described below. Replace belt guard.
Reposition wheel and replace clevis pin and hairpin clip. Replace inner and outer side shields. BELT GUARD CAP NUT AND WASHER HEX NUT AND WASHER (LOCATED BEHIND TIRE) • • • • • GROUND DRIVE BELT ADJUSTMENT (See Fig. 23) For proper belt tension, the extension spring should have about 5/8 inch stretch when drive control bar is in "ENGAGED" position. This tension can be attained as follows: • Loosen cable clip screw securing the drive control cable.
• Slide cable forward for less tension and rearward for more tension until about 5/8 inch stretch is obtained while the drive control bar is engaged. • Tighten cable clip screw securely. BELT GUIDE "A" CABLE CLIP SCREW DRIVE CONTROL CABLE CAP NUT AND WASHER HAIRPIN CLIP AND CLEVIS PIN FIG. 22 ENGINE PULLEY BELT GUIDE "B" LESS TENSION STUD "C" 5/8" IDLER PULLEY EXTENSION SPRING TRANSMISSION PULLEY MORE TENSION FIG. 23 15 SERVICE AND ADJUSTMENTS TINE REPLACEMENT (See Figs.
24, 25, and 26) CAUTION: Tines are sharp. Wear gloves or other protection when handling tines. A badly worn tine causes your tiller to work harder and dig more shallow. Most important, worn tines cannot chop and shred organic matter as effectively nor bury it as deeply as good tines. A tine this worn needs to be replaced. • • To maintain the superb tilling performance of this machine the tines should be checked for sharpness, wear, and bending, particularly the tines which are next to the transmission. If the gap between the tines exceeds 3-1/2 inches (9 cm), they should be replaced or straightened as necessary. New tines should be assembled as shown in Fig. 26. Sharpened tine edges will rotate rearward from above.

NEW TINE WORN TINE TINE TINE FIG. 24 3-1/2" MAX (9 CM) FIG. 25 SHARP EDGE COUNTER TINE ROTATION HAIRPIN CLIP HAIRPIN CLIP SHARP EDGE SHARP EDGES SHEAR PIN SHARP EDGES SHEAR PIN FIG. 26 16 SERVICE AND ADJUSTMENTS ENGINE TO ADJUST THROTTLE CONTROL CABLE (See Fig. 27) The throttle control has been preset at the factory and adjustment should not be necessary. If adjustment is necessary, proceed as follows: • With engine not running, move remote throttle control lever to "FAST" position. • If throttle lever on engine touches high speed stop, no further adjustment is necessary. If throttle lever does not touch high speed stop, continue with adjustment procedure. • Loosen cable clamp screw. • Move throttle lever up until it touches high speed stop, and hold in this position.

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• Tighten cable clamp screw securely. FUEL TANK TO ADJUST CARBURETOR The carburetor has been preset at the factory and adjustment should not be necessary. However, engine performance can be affected by differences in fuel, temperature, altitude or load. If the carburetor does need adjustment, contact your nearest authorized service center/department IMPORTANT: NEVER TAMPER WITH THE ENGINE GOVERNOR, WHICH IS FACTORY SET FOR PROPER ENGINE SPEED. OVERSPEEDING THE ENGINE ABOVE THE FACTORY HIGH SPEED SETTING CAN BE DANGEROUS.
IF YOU THINK THE ENGINE-GOVERNED HIGH SPEED NEEDS ADJUSTING, CONTACT YOUR NEAREST AUTHORIZED SERVICE CENTER/ DEPARTMENT, WHICH HAS THE PROPER EQUIPMENT AND EXPERIENCE TO MAKE ANY NECESSARY ADJUSTMENTS. CLAMP SCREW CASING AND WIRE GOVERNOR CONTROL LEVER FIG. 27 17 STORAGE Immediately prepare your tiller for storage at the end of the season or if the unit will not be used for 30 days or more. CAUTION: Never store the tiller with gasoline in the tank inside a building where fumes may reach an open flame or spark. Allow the engine to cool before storing in any enclosure.
ENGINE OIL Drain oil (with engine warm) and replace with clean oil. (See "ENGINE" in the Customer Responsibilities section of this manual).
CYLINDER(S) • • • • Remove spark plug. Pour 1 ounce (29 ml) of oil through spark plug hole into cylinder. Pull starter handle slowly several times to distribute oil. Replace with new spark plug. TILLER • • Clean entire tiller (See "CLEANING" in the Customer Responsibilities section of this manual). Inspect and replace belts, if necessary (See belt replacement instructions in the Service and Adjustments section of this manual). Lubricate as shown in the Customer Responsibilities section of this manual. Be sure that all nuts, bolts and screws are securely fastened.

Inspect moving parts for damage, breakage and wear. Replace if necessary. Touch up all rusted or chipped paint surfaces; sand lightly before painting.
OTHER • • • • Do not store gasoline from one season to another. Replace your gasoline can if your can starts to rust. Rust and/or dirt in your gasoline will cause problems. If possible, store your unit indoors and cover it to give protection from dust and dirt. Cover your unit with a suitable protective cover that does not retain moisture. Do not use plastic. Plastic cannot breathe which allows condensation to form and will cause your unit to rust.
• • • ENGINE FUEL SYSTEM IMPORTANT: IT IS IMPORTANT TO PREVENT GUM DEPOSITS FROM FORMING IN ESSENTIAL FUEL SYSTEM PARTS SUCH AS THE CARBURETOR, FUEL FILTER, FUEL HOSE, OR TANK DURING STORAGE. ALSO, EXPERIENCE INDICATES THAT ALCOHOL BLENDED FUELS (CALLED GASOHOL OR USING ETHANOL OR METHANOL) CAN ATTRACT MOISTURE WHICH LEADS TO SEPARATION AND FORMATION OF ACIDS DURING STORAGE. ACIDIC GAS CAN DAMAGE THE FUEL SYSTEM OF AN ENGINE WHILE IN STORAGE. IMPORTANT: NEVER COVER TILLER WHILE ENGINE AND EXHAUST AREAS ARE STILL WARM. • • Drain the fuel tank.
Start the engine and let it run until the fuel lines and carburetor are empty. • Never use engine or carburetor cleaner products in the fuel tank or permanent damage may occur. • Use fresh fuel next season. NOTE: Fuel stabilizer is an acceptable alternative in minimizing the formation of fuel gum deposits during storage. Add stabilizer to gasoline in fuel tank or storage container.
Always follow the mix ratio found on stabilizer container. Run engine at least 10 minutes after adding stabilizer to allow the stabilizer to reach the carburetor. Do not drain the gas tank and carburetor if using fuel stabilizer. 18 TROUBLESHOOTING POINTS PROBLEM CAUSE CORRECTION Will not start 1. 2. 3. 4. 5. 6. 7.

8. 9. 10. Out of fuel. Engine not "CHOKED" properly. Engine flooded. Dirty air cleaner. Water in fuel. Clogged fuel tank. Loose spark plug wire. Bad spark plug or improper gap. Carburetor out of adjustment. Oil soaked air filter. 1. 2.
3. 4. 5. 6. 7.
8. 9. 10. Fill fuel tank. See "TO START ENGINE" in Operation section. Wait several minutes before attempting to start. Clean or replace air cleaner cartridge. Drain fuel tank and carburetor, and refill tank with fresh gasoline. Remove fuel tank and clean. Make sure spark plug wire is seated properly on plug.

Replace spark plug or adjust gap. Make necessary adjustments. Replace air filter. Hard to start 1. 2. 3. 4. 5. 6. Throttle control not set properly. Dirty air cleaner. Bad spark plug or improper gap. Stale or dirty fuel. Loose spark plug wire. Carburetor out of adjustment.
1. 2. 3. 4. 5.
6. Place throttle control in "FAST" position. Clean or replace air cleaner cartridge. Replace spark plug or adjust gap. Drain fuel tank and refill with fresh gasoline. Make sure spark plug wire is seated properly on plug. Make necessary adjustments. Loss of power 1. 2. 3.

4. 5. 6. 7. 8. 9. 10. 11. 12. 13.
Engine is overloaded. Dirty air cleaner. Low oil level/dirty oil. Faulty spark plug. Oil in fuel. Stale or dirty fuel. Water in fuel. Clogged fuel tank. Spark plug wire loose. Dirty engine air screen. Dirty/clogged muffler. Carburetor out of adjustment. Poor compression. 1. 2. 3. 4. 5. 6. 7.

8. 9. 10. 11. 12. 13. Set depth stake for shallower tilling. Clean or replace air cleaner cartridge. Check oil level/change oil. Clean and regap or change spark plug.
Drain and clean fuel tank and refill, and clean carburetor. Drain fuel tank and refill with fresh gasoline. Drain fuel tank and carburetor, and refill tank with fresh gasoline. Remove fuel tank and clean. Connect and tighten spark plug wire.
Clean engine air screen. Clean/replace muffler. Make necessary adjustments. Contact an authorized service center/department. Engine overheats 1. 2. 3. 4. 5. Low oil level/dirty oil. Dirty engine air screen. Dirty engine. Partially plugged muffler. Improper carburetor adjustment. 1.

2. 3. 4. 5. Check oil level/change oil. Clean engine air screen. Clean cylinder fins, air screen, and muffler area. Remove and clean muffler. Adjust carburetor to richer position. Excessive bounce/ difficult handling 1.
Ground too dry and hard. 1. Moisten ground or wait for more favorable soil conditions. Soil balls up or clumps 1. Ground too wet. 1. Wait for more favorable soil conditions. Engine runs but tiller won't move 1. Drive control bar is not engaged. 2. V-belt not correctly adjusted. 3. V-belt is off pulley(s). 1. Engage drive control. 2. Inspect/adjust V-belt. 3. Inspect V-belt. Engine runs but labors when tilling 1.

Tilling too deep. 2. Throttle control not properly adjusted. 3. Carburetor out of adjustment. 1. Set depth stake for shallower tilling. 2. Check throttle control setting. 3.
Make necessary adjustments. Tines will not rotate 1. Shear pin(s) broken. 1. Replace shear pin(s).
19 REPAIR PARTS TILLER - - MODEL NUMBER 600CRT (954140070A) HANDLE ASSEMBLY KEY PART NO. NO. 1 871191008 2 3 4 5 6 7 8 9 10 11 12

13 14 15 16 532126956 532104164 532124797 532124788 532081328 532109335 532109313 532109337 872110608 532109229 873930600 819131611 532109228 532151596 810040400 DESCRIPTION Screw, Truss Hd.

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#10-24 UNC x 1/2 Panel, Control Tie, Cable Grip, Handle Clip, Hairpin Bolt, Shoulder Handle, Shift Grommet, Rubber Rod, Shift Bolt, Carriage 3/8-16 x 1 Gr. 5 Lock, Handle Nut, Centerlock 3/8-16 Washer 13/32 x 1 x 11 Ga.
Lever, Lock, Handle Handle Washer, Lock 1/4 KEY NO. 17 18 19 20 21 22 23 24 25 26 27 28 31 PART NO. 873220400 873731000 532159231 532009484 532086777 532102604 532102744 532159228 532164743 872140404 532009266 873510400 532150696 DESCRIPTION Nut, Hex 1/4-20 Nut, Keps #10-24 UNC Cable, Clutch Clip Screw, Hex Washer Hd. Slotted #10-24 x 1/2 Grip, Bar, Control Clamp, Bar, Control Bar Assembly, Control Control, Throttle Bolt, Carriage 1/4-20 UNC x 1/2 Grip, Handle Nut, Keps Hex 1/4-20 Bolt, Pivot NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm 20 REPAIR PARTS TILLER - - MODEL NUMBER 600CRT (954140070A) MAINFRAME, LEFT SIDE KEY NO. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 19 20 21 22 23 24 25 26 27 PART NO. 873510500 810040600 873220600 874930568 532154734 532110111 872110404 532008700 532086777 532009484 810040400 873220400 823230506 532120938 819111116 532145102 873220500 812000028 532110653 532145216 532104214 532005015 532124366 532124718 532126875 532124788 532125339 532132801 DESCRIPTION Nut, Keps 5/16-18 Washer, Lock 3/8 Nut, Hex 3/8-16 Bolt, Hex 5/16-18 x 4-1/4 Screw, Shift Lever Lever, Shift Bolt, Carriage 1/4-20 x 1/2 Gr.

5 Plate, Shift Indicator Screw, Hex, Washer Head, Slotted #10-24 x 1/2 Clip Washer, Lock 1/4 Nut, Hex 1/4-20 Screw, Set, Hex 5/16-18 x 3/8 Spacer, Split 0.327 x 0.42 x 2.68 Washer 11/32 x 11/16 x 16 Ga. Sheave, Transmission Nut, Hex 5/16-18 Retainer, Ring Guard, Pinch Point Spacer, Split 0.327 x 0.42 x 1.688 Nut, Cap 5/16-18 Tire Rim Tire Valve Rivet, Drilled Clip, Hairpin Guard, Belt Belt, V KEY NO. 28 29 30 31 32 33 34 35 36 37 38 39 41 43 44 PART NO. 532104679 812000032 532159229 532102384 532102141 874760616 532102383 874760532 532102331 532130812 532145822 532140062 819111610 532069180 532164173 DESCRIPTION Pulley, Idler Ring, Klip Bracket, Idler Bolt, Hex 5/16-16 x 12 Shaft, Idler Arm Bolt, Hex 3/8-16 x 1 Counterweight, L. H. Bolt, Hex 5/16-18 x 2 Bracket, Reinforcement, L. H. Sheave, Engine Stud, Belt Guard Cap, Plunger Blk Washer 11/32 x 1 x 10 Ga. Nut, Lock #10-24 Belt, Keeper NOTE: All component dimensions given in U.
S. inches. 1 inch = 25.4 mm 21 REPAIR PARTS TILLER - - MODEL NUMBER 600CRT (954140070A) MAINFRAME, RIGHT SIDE 15 1 14 2 14 13 3 12 5 4 7 8 11 9 10 6 KEY NO. 1 2 3 4 5 6 7 8 9 10 11 12 PART NO.
532166532 873970500 819111116 874760512 532102332 874760532 532102173 810040600 873220600 874760524 532124788 532126875 DESCRIPTION Bumper Locknut, Hex, Flange 5/16-18 Washer 11/32 x 11/16 x 16 Ga. Bolt, Hex 5/16-18 x 3/4 Bracket, Reinforcement Bolt, Hex 5/16-18 x 2 Counter Weight, R.H. Washer, Lock 3/8 Nut, Hex 3/8-16 Bolt, Hex 5/16-18 x 1-1/2 Clip, Hairpin Rivet, Drilled KEY NO. 13 14 15 PART NO. 532005015 532124366 532124718 873970500 -------- DESCRIPTION Tire Rim Tire Valve * Nut, Lock, Hex Flange Engine, Briggs & Stratton Model No. 121432 NOTE: All component dimensions given in U.S.inches. 1 inch = 25.

4 mm 22 REPAIR PARTS TILLER - - MODEL NUMBER 600CRT (954140070A) TRANSMISSION KEY NO. 24 25 27 28 29 30 31 32 33 34 35 36 PART NO. 810040700 873610700 532143009 532106390 532102134 532150737 532143008 532106388 532102121 532102112 532102101 532154355 DESCRIPTION KEY NO. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 18 19 20 21 22 23 PART NO. 532154354 532150698 532161963 532005020 532001370 532137335 532145101 532124792 532154467 532124697 532100371 532106160 532142145 532008353 812000039 532154466 532004358 812000040 532102114 532102115 532006803 532102111 DESCRIPTION Transmission Assembly (Includes Key Nos. 2-53) Gearcase, L.H. w/Bearing (Includes Key No. 4) Gasket, Gearcase Bearing, Needle Washer, Thrust 5/8 x 1.10 x 1/32 Pinion, Input Shaft, Input Bearing, Needle Washer, Seal Ball, Steel Spring, Shift, Fork O-Ring Arm, Shift Fork, Shift Ring, Klip Shaft, Shift Washer Ring, Klip Gear, Assembly, Reverse Idler (Includes Key Nos.
21 and 22) Gear, Reverse Idler Bearing, Needle Shaft, Reverse Idler Washer, Lock 7/16 Nut, Hex 7/16-20 Bearing, Shaft, Ground Drive L.H. Spacer 0.765 x 1.125 x 1.
23 Chain #35-50 Pitch Ground Shaft Assembly Bearing, Shaft, Ground Drive R.H. Spacer 0.70 x 1.00 x 1.
150 Sprocket and Gear Assembly Shaft, Reduction (2nd) Screw, Whiz, Lock 5/16-18 x 3-1/2 Sprocket Assembly w/Bearing (Includes Key Nos. 37 and 38) 37 532124791 Bearing, Needle 38 532154356 Sprocket, Tine 39 532105345 Gear, Cluster, Red 1st & 2nd 40 532105346 Gear, Reverse 41 532008358 Shaft, Reduction (1st) 42 532004220 Washer, Thrust 43 532106146 Spacer 1.01 x 1.75 x 0.760 44 532155236 Seal Asm, Oil 48 532150700 Gearcase, R.H. w/Bearing (Includes Key No. 8) 49 532132688 Shaft, Tine 50 532106147 Chain, Roller #50-50 Pitch 51 817720408 Screw 1/4-20 x 1/2 52 873220500 Nut, Hex 5/16-18 53 532165140 Kit, Bearing - - 532006066 Grease, Plastilube #1 NOTE: All component dimensions given in U.S. inches.

1 inch = 25.4 mm 23 REPAIR PARTS TILLER - - MODEL NUMBER 600CRT (954140070A) TINE SHIELD KEY NO. 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 PART NO. 898000129 532162952 532008393 812000036 872140506 532008394 532008392 532109230 532142292 872140508 873220500 810040500 872110510 532124311 532162953 873510400 DESCRIPTION Nut, Flange 5/16-18 Shield, Side, Outer L. H. Pin, Stake, Depth Ring, Klip Bolt, Carriage 5/16-18 x 3/4 Gr. 5 Spring Bracket, Latch Spring, Depth Stake Shield, Tine Bolt, Carriage 5/16-18 UNC x 1 Nut, Hex 5/16-18 Washer, Lock 5/16 Bolt, Carriage 5/16-18 x 1-1/4 Bracket, Shield Tine Shield, Side, Outer R.H. Nut, Keps Hex 1/4-20 KEY NO. PART NO.
DESCRIPTION 18 872040410 Bolt, Carriage 1/4-20 x 1-1/4 Gr. 5 19 532102701 Grip 20 873220600 Nut, Hex 3/8-16 21 532102156 Stake, Depth 22 874930632 Bolt, Hex 3/8-16 x 2 23 532004440 Hinge 24 872140404 Bolt, Carriage 1/4-20 x 1/2 Gr. 5 25 532124717 Cap, Vinyl 26 532109227 Pad, Idler 27 532125016 Shield, Leveling 28 532120588 Pin, Hinge 29 532142293 Shield, Side 30 873970500 Locknut, Flange 5/16-18 NOTE: All component dimensions given in U.S. inches.
1 inch = 25.4 mm 24 REPAIR PARTS TILLER - - MODEL NUMBER 600CRT (954140070A) TINE ASSEMBLY KEY NO. 1 2 3 4 5 6 7 PART NO. 532004459 532132673 532006554 532163552 532132727 873610600 810040600 DESCRIPTION Tine, Outer, L.H.
Clevis Pin Tine, Inner, L.H. Clip, Hairpin Assembly, Hub and Plate, L.H. Nut, Hex 3/8-24 Washer, Lock 3/8 KEY NO. 8 9 10 11 PART NO. DESCRIPTION Bolt, Hex 3/8-24 x 1 Tine, Outer, R.H. Assembly, Hub and Plate, R.H.

Tine, Inner, R.H. 874610616 532004460 532132728 532006555 NOTE: All component dimensions given in U.S. inches. 1 inch = 25.4 mm 25 REPAIR PARTS TILLER - MODEL NO. 600CRT (954140070A) DECALS 3 2 1 7 6 5 9 KEY NO. 1 2 3 5 6 7 9 --- PART NO. 532166400 532155449 532163385 532110614 532102180 532162384 532120076 532166451 532166452 DESCRIPTION Decal, Logo Decal, Logo Decal, Logo Decal, Hand Placement Decal, Shift Indicator Decal, Caution Decal, Warning, Rotating Tines Manual, Owner's (English) Manual, Owner's (French) 26 Effective May 1, 1992 WARRANTY STATEMENT SECTION 1: LIMITED WARRANTY Husqvarna Forest & Garden Company ("Husqvarna") warrants Husqvarna product to the original purchaser to be free from defective material and workmanship from the date of purchase for the "Warranty Period" here stated dependent upon the type of product use.

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Warranty period is as follows for products listed: 5 Year Warranty: Plastic walk behind mower decks for noncommercial, noninstitutional or nonincome producing use. 2 Year Warranty: Riding lawn mowers, yard and garden tractors, walk behind mowers, tillers and attachments for noncommercial, noninstitutional or nonincome producing use. Ignition coils or modules on the chain saws, clearing saws and trimmers. 1 Year Warranty: Chain saws, clearing saws, trimmers, blowers and batteries for noncommercial, noninstitutional or nonincome producing use. 90 Day Warranty: Any Husqvarna product used for rental, commercial, professional, or income producing use.

30 Day Warranty: Husqvarna professional bow bars. 30 Day Replacement Part Warranty: Unless otherwise stated, replacement parts are warranted for 30 days from date of purchase. @@@@@@@@REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. HUSQVARNA SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THESE PRODUCTS EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW. ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THESE PRODUCTS IS LIMITED IN DURATION TO THE WARRANTY PERIOD AS DEFINED IN THE LIMITED WARRANTY STATEMENT.

HUSQVARNA RESERVES THE RIGHT TO CHANGE OR IMPROVE THE DESIGN OF THE PRODUCT WITHOUT NOTICE, AND DOES NOT ASSUME OBLIGATION TO UPDATE PREVIOUSLY MANUFACTURED PRODUCTS. Some states do not allow the exclusion of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. SECTION 2: HUSQVARNA'S OBLIGATIONS UNDER THE WARRANTY Husqvarna will remedy defects in material and workmanship during the warranty period by repairing or replacing, at Husqvarna's option, the defective component without charge for parts or labor. SECTION 5: CUSTOMER RESPONSIBILITIES The customer must exhibit reasonable care, maintenance, operation, storage and general upkeep as written in the maintenance section of the Owner's/Operator's manual. Should an operational problem or failure occur the product should not be used, but delivered as is to an authorized Husqvarna dealer for evaluation. Proof of purchase, as explained in section 6, rests solely with the customer. SECTION 3: ITEMS NOT COVERED BY THIS WARRANTY The following items are not covered by this warranty: (1) Normal customer maintenance items (i.e., belts, blades, blade adapters, bulbs, filters, guide bars, lubricants, rewind springs, saw chain, spark plugs, starter ropes and tines).

(2) Normal wear, normal adjustment, standard hardware or items worn through regular use. (3) Natural discoloration of material due to ultraviolet light. (4) The replacement or maintenance of worn items. (5) Briggs & Stratton, Kawasaki and Kohler engines, including starters, generators, alternators and accessories. These items are covered by the engine manufacturer's warranty as stated with the product information supplied at the time of purchase. All claims for specified engines, starters, generators, alternators and accessories should be sent to the appropriate manufacturer. (6) Agri-Fab, Foote, and Tecumseh-Peerless drive systems. These items are covered by the drive system manufacturer's warranty as stated with the product information supplied at the time of purchase. All claims for specified drive systems should be sent to the appropriate manufacturer. SECTION 6: PROCEDURE TO OBTAIN WARRANTY CONSIDERATION It is the Owner's and Dealer's responsibility to make certain that the Warranty Registration Card is properly filled out and mailed to Husqvarna Forest & Garden Company.

This card should be mailed within ten (10) days from the date of purchase in order to validate the warranty and to provide post-sale service. Proof of purchase must be presented to the authorized Husqvarna dealer in order to obtain warranty service. This receipt must include date purchased, model number, serial number, and complete name and address of the selling dealer. To obtain the benefit of this warranty, the product believed to be defective must be delivered in a timely manner, within thirty (30) days from date of operational problem or failure, and during the warranty period, to any authorized Husqvarna dealer. The product must be delivered to the dealer, at the owner's expense.

An authorized Husqvarna dealer can be normally located through the "Yellow Pages" of the local telephone directory. SECTION 4: EXCEPTIONS AND LIMITATIONS This warranty shall be inapplicable to defects resulting from the following: (1) Accident, abuse, misuse, negligence and neglect, including stale fuel, dirt abrasives, moisture, rust, corrosion, or any adverse reaction due to incorrect storage habits. HUSQVARNA FOREST & GARDEN CO. 9006-J PERIMETER WOODS DRIVE CHARLOTTE, NORTH CAROLINA 28216 530-0683-91-2-04/21/92 532166451 Rev. 1 9. 28.98 TR Printed in U.S.A. .

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