

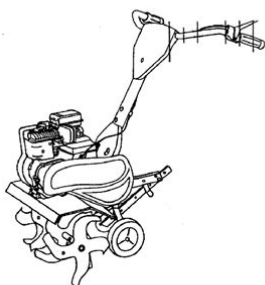
Craftsman 6.5 Hp Rototiller Manual

Owner's Manual

CRAFTSMAN®
5.5 HP
24 INCH TINE WIDTH
FRONT TINE TILLER

Model No.
917.292390

- Safety
- Assembly
- Operation
- Maintenance
- Español
- Repair Parts



This product has a low emission engine which operates differently from previously built engines. Before you start the engine, read and understand this Owner's Manual.

CAUTION:

Read and follow all
Safety Rules and Instructions
before operating this equipment

Sears, Roebuck and Co., Hoffman Estates, IL 60179
Visit our Craftsman website: www.sears.com/craftsman

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Book Descriptions:

Craftsman 6.5 Hp Rototiller Manual

CAUTION Read and follow all Safety Rules and Instructions before operating this equipment. This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Failure to observe the following safety instructions could result in serious injury or death. Be thoroughly familiar with the controls and the proper use of the equipment. Disconnect the spark plug wire, and keep the wire away from the plug to prevent accidental starting. 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. We have competent, welltrained 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. 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. If a spark arrester is used, it should be maintained in effective working order by the operator. In the state of California the above 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 Sears Authorized Service Center for spark arrester. Refer to the Repair Parts section of this manual for part number. These accessories were available when the tiller was purchased. They are also available at most Sears Retail outlets and Service Centers. Most Sears Stores can order repair parts for you when you provide the model number of your tiller. To ensure safe and proper operation of your tiller all parts and hardware you assemble must be tightened securely. TOOLS REQUIRED FOR ASSEMBLY A socket wrench set will make assembly easier. <http://goslsl.com/userfiles/fnh-slp-manual.xml>

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Insert rear carriage bolt first, with head of bolt on L.H. side of tiller and loosely assemble locknut. Tighten nut on carriage bolt so handle moves with some resistance. Leaving handle assembly in highest position will make it easier to connect shift rod. Learn and understand their meaning. DRIVE CONTROL BAR Used to engage tines. DEPTH STAKE Controls depth at which tiller will dig. DRAG STAKE Controls forward speed in forward rotating till position. OUTER SIDE SHIELD Adjustable to protect small plants from being buried. THROTTLE CONTROL Used to control engine speed. LEVELING SHIELD Levels tilled soil. SHIFT LEVER Used to shift transmission gears. SHIFT LEVER INDICATOR Shows which gear the transmission is in. RECOIL STARTER HANDLE Used to start the engine. 8 Always wear safety glasses or eye shields before starting your tiller and while tilling. We recommend a wide vision safety mask over spectacles or standard safety glasses. HOW TO USE YOUR TILLER Know how to operate all controls before adding fuel and oil or attempting to start engine. DEPTH STAKE The depth stake can be raised or lowered to allow you more versatile tilling and cultivating, or to more easily transport your tiller. Engage drive control bar and tiller will move forward. Pull the depth stake up for increased tilling depth. Raise the drag stake. Tines and wheels will both turn. To begin tilling, hold drive control bar against the handle. Lower drag stake. Pull the depth stake up for increased tilling depth. OUTER SIDE SHIELDS 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. Move shield to desired position both sides. Disconnect spark plug wire. Drain gasoline from fuel tank. 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.<http://galluccifaibano.com/userfiles/brother-printers-mfc-5440cn-manual.xml>

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. Acidic gas can damage the fuel system of an engine while in storage. 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. 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. A tiller will also clear the soil of unwanted vegetation. The decomposition of this vegetable matter enriches the soil. Tines will not readily penetrate dry, hard soil which may contribute to excessive bounce and difficult handling of your tiller. Wait until the soil is less wet in order to achieve the best results. Then go back between tilled rows. There are two reasons for doing this. First, wide turns are much easier to negotiate than aboutfaces. 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. !,; 5 J **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. **OUTER VIEW OF TIRE** Clevis Pin Hairpin Cllip **INNER VIEW OF TIRE** Clevis Pin Hairpir 13 Some adjustments will need to be made periodically to properly maintain your tiller. A new spark plug and clean air filter assure proper air/fuel mixture and help your engine run better and last longer. **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. 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 oils SAE viscosity grade according to your expected temperature. Check your engine oil level more frequently to avoid possible engine damage from running low on oil. Change the oil after every 50 hours of operation or at least once a year if the tiller is not used for 50 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** Determine temperature range expected before oil change. Be careful not to allow dirt to enter the engine. Clean the foam pre-cleaner after every 50 hours of operation or every season. Service paper cartridge every 100 hours of operation or every season, whichever occurs first. Lift air cleaner assembly off stud. **IMPORTANT** Petroleum solvents, such as kerosene, are not to be used to clean the cartridge. They may cause deterioration of the cartridge. Do not oil cartridge. Do not use pressurized air to clean or dry cartridge. 15 Damaged mufflers or spark arresters could create a fire hazard. Inspect periodically and replace if necessary. If your engine is equipped with a spark arrester screen assembly, remove every 50 hours for cleaning and inspection. Replace if damaged. **SPARK PLUG** Replace spark plugs at the beginning of each tilling season or after every 50 hours of use, whichever comes first. **TRANSMISSION** Once a season, lubricate the right hand gear case grease fitting with 1 oz. We do not recommend using a garden hose to clean your unit unless the muffler, air filter and carburetor are covered to keep water out.

<http://www.bosport.be/newsletter/de-vere-203-enlarger-manual>

Water in engine can result in a shortened engine life. **TILLER TO ADJUST HANDLE HEIGHT** Select handle height best suited for your tilling conditions. 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. New Tine Worn Tine 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. Warranty repairs must be performed by an authorized engine manufacturers service outlet. TO ADJUST THROTTLE CONTROL CABLE The throttle control 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. High speed stop is factory adjusted. Do not adjust or damage may result. 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. Inspect moving parts for damage, breakage and wear. 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. 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. Do not use plastic.

<http://foscam-ng.com/images/brother-fax-827s-instruction-manual.pdf>

Plastic cannot breathe which allows condensation to form and will cause your unit to rust. IMPORTANT Never cover tiller while engine and exhaust areas are still warm. 20 For repair of major brand appliances in your own home. No other Manuals with the Exact Same Model Number and Manufacture. If you want to search this text, hold control and F, and type the word you are looking for. This Warranty does not cover expendable items which become worn during normal use, such as tines, spark plugs, air cleaners and belts. This warranty applies only while this product is in use in the United States. This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Wear a Read the Owners Manual carefully. Be footwear that will improve footing on thoroughly familiar with the controls and slippery surfaces. Know a Handle fuel with care; it is highly flammable how to stop the unit and disengage the mangle. Never allow adults to operate hot engine. Stay alert for hidden hazards and for proper tightness to be sure the or traffic. Do not carry passengers. Allow the engine to cool before the tiller. Disengage WARNING the tines, shift into neutral, and stop the The engine exhaust from this product with engine. Disconnect the spark plug wire, and keep the wire away from the plug to prevent accidental starting. Disconnect the cord on electric motors. Look behind and use care when backing. 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. Page 4 PRODUCT SPECIFICATIONS Use the correct tools as necessary to 1. Contact your nearest Sears store for details. Congratulations on your purchase of a WARNING This unit is equipped with an Craftsman Tiller.

<http://acktivites.com/images/brother-fax-2920-service-manual.pdf>

It has been designed, an internal combustion engine and should not be engineered and manufactured to give you the be used on or near any unimproved forest best possible dependability and perform covered, brush covered or grass covered area. We have competent, trained in effective working order by the well trained technicians and the proper operator. Please read and retain this manual. The In the state of California the above instructions will enable you to assemble required by law Section 4442 of the and maintain your tiller properly. Always California Public Resources Code . Other observe the SAFETY RULES. Federal Your new tiller has been assembled at the laws apply on federal lands. See your factory with exception of those parts left Sears Authorized Service Center for spark

unassembled for shipping purposes. To arrester. Refer to the Repair Parts section ensure safe and proper operation of your of this manual for part number. These accessories were available when the tiller was purchased. They are also available at most Sears Retail outlets and Service Centers. Most Sears Stores can order repair parts for you when you provide the model number of your tiller. To ensure safe and proper operation of your tiller all parts and hardware you assemble must be tightened securely. Let handle assembly rest on tiller. Tighten nut a Remove packing material from handle on car, iage bolt so handle moves with assembly. Shift Rod a Insert handle lock lever through handle base and gearcase. Screw in handle lock lever just enough to hold lever in place. INSTALL HANDLE a Raise handle assembly to highest posi a Insert one handle lock with teeth facing tion and securely tighten handle lock outward in gearcase notch. Apply lever by rotating clockwise. Leaving grease on smooth side of handle lock to handle assembly in highest position will make it easier to connect shift rod. Be sure handle lock remains in gearcase notch. Slide handle assembly into position.

Insert rear cardage bolt first, with head of bolt on L. H. side of tiller and loosely assemble locknut. 6 Page 7 INSERT CABLE CLIP a Insert plastic cable clip into hole on the back of handle column. Shift Lever a Insert other end of shift rod into hole in shift lever. Be sure lock lever is tightened securely. Separate cardboard cover from leveling shield. The tires on your unit were overinflated at the factory for shipping purposes. Correct and equal tire pressure is important for best tilling performance. Learn and understand their meaning. Compare the illustrations with your tiller to familiarize yourself with the location of various controls and adjustments. Save this manual for future reference. Drive Control Bar Lever Shift Lever Indicator Dra. Depth Leveling Recoil Starter Handle Outer Side Shield MEETS ANSI SAFETY REQUIREMENTS Our tillers conform to the safety standards of the American National Standards Institute. RECOIL STARTER HANDLE Used to OUTER SIDE SHIELD Adjustable to pro start the engine. THROTTLE CONTROL Used to control DRAG STAKE Controls forward speed. LEVELING SHIELD Levels tilled soil. 8 Page 9 The operation of any tiller can result in foreign objects thrown into the eyes, which can result in severe eye damage. Always wear safety glasses or eye shields before starting your tiller and while tilling. We recommend a wide vision safety mask over spectacles or standard safety glasses. STOPPING Deepest Tilling. TINES AND DRIVE a Release drive control bar to stop movement. Raise the drag stake. STOPPED a Holpl the drive control bar against the a Release drive control bar and move shift handle to start tilling movement. Tines will not turn. AROUND TOWN Lift handle to raise tines out of ground. Swing the handle in the opposite direc a Disconnect spark plug wire. Place shift lever in till BEFORE STARTING ENGINE position and move throttle control to de IMPORTANT Be very careful not to allow sired speed.

To begin tilling, hold drive dirt to enter the engine when checking or control bar against the handle. Use clean oil and fuel CULTIVATING and store in approved, clean, covered container. Use the forward rotating tines drive. Place With engine level, clean area around oil proper pin in hole of depth stake or drag filler plug and remove plug. Engine oil should be to point of overflow a Place shift lever indicator in forward ing when engine is level For approxi rotating till position. Tines All oil must meet A. P. I. Service and wheels will both turn. Classification SF, SG or SH. To cultivate, throttle con For cold weather operation you should trol can be set at any desired speed, change oil for easier starting See oil depending on how fast or slow you wish viscosity chart in the Customer to cultivate. Responsibilities section of this manual . Responsibilities section in this manual. OUTER SIDE SHIELDS The back edges of the outer side shields are slotted so that the shields can be raised for deep tilling and lowered for shall low tilling to protect small plants from being buried. Move shield to desired position both sides . ADD GASOLINE Disconnect spark plug wire. Drain gaso line from fuel tank. Move the oxide deposits and reduce valve life. dr. pth stake down to the top hole for IMPORTANT When operating in tempera transporting the tiller. This prevents tines from scuffing cold weather starting. Do not let starter handle snap back against h01 blended fuels called gasoholor

using starter. Acidic gas can damage recoil starter handle until engine starts. Drain the NOTE A warm engine requires less choke gas tank, start the engine and let it run in starting. See position. Storage section of this manual for additional information. Never use engine or carburetors before engaging tines. See **Q O ADJUST CARBURETOR** in the Service for fuel expansion. If gasoline is spilled and Adjustments section of this manual.

Avoid creating any source of fire. Do not store, spill or use gasoline handling your tiller, start actual field use near an open flame. **DISENGAGED** position when starting engine. Loose, unpacked soil helps root growth. A tiller will start engine for the first time or if also clear the soil of unwanted vegetation engine has run out of fuel, it will take extra time. The decomposition of this vegetation pulls of the recoil starter to move fuel from stale matter enriches the soil. Depending on the climate rainfall and a Make sure spark plug wire is properly wired, it may be advisable to till the soil connected. Wait until the soil is less wet in order to hand. When tilling reaches start of compression cycle rope in the fall, remove vines and long grass will pull slightly harder at this point. Then go back between tilled rows. There Fuel shut off Choke controls are two reasons for doing this. First, wide turns are much easier to negotiate than about feces. To get through a row. If the tiller is unusually overloaded or jammed, the shear pins are designed to **CULTIVATING** break before internal damage occurs to Cultivating is destroying the weeds the transmission. At the same time, breaking up the soil of this manual. 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. Keep the engine free of the Operation section of this manual. Remove fuel from tank before tipping unit for maintenance. Replace oil fill plug and tighten securely. Clean muffler area of all grass, dirt, and debris. 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 Oil SH. Select the oils SAE viscosity grade drain plug according to your expected temperature.

Oil Fill Plug SAE VISCOSITY GRADES AIR FILTER Your engine will not run properly using a dirty air filter. NOTE Although multi viscosity oils 5W-30, 10W-30, etc. improve starting in cold Service air cleaner more often under dusty conditions. Lift air cleaner result in increased oil consumption when assembly is off stud. Check your **TO SERVICE PRE CLEANER** engine oil level more frequently to avoid possible engine damage from running low. Remove foam pre cleaner from air cleaner cover. on oil. Wash it in liquid detergent and water. Change the oil after every 50 hours of operation or at least once a year if the tiller. Squeeze it dry in a clean cloth. Add SAE 30. Reinstall cover and secure knob. Tighten oil filler **TO SERVICE CARTRIDGE** plug securely each time you check the oil level. Clean base carefully to prevent debris from Determine temperature range expected entering carburetor. **IMPORTANT;** Petroleum solvents, such as kerosene, are not to be used to clean a Remove oil drain plug. Be careful not to touch the cartridge. They may cause deterioration allow dirt to enter the engine. For easier cleaning of the cartridge. Damaged mufflers or spark arresters could create a fire hazard. Inspect periodically and replace if necessary. If your engine is equipped with a spark arrester screen assembly, remove every 50 hours for cleaning and inspection, Replace if damaged. **SPARK PLUG** Replace spark plugs at the beginning of each tilling season or after every 50 hours of use, whichever comes first. For proper manual. engine performance and long life keep your engine clean. **TRANSMISSION** Clean air screen frequently using a stiff brush. Your transmission is sealed and will only be cleaned with brush. We do not recommend using a garden hose to clean your unit unless the muffler, air filter and carburetor are covered to Muffler keep water out. Handle Lock Lever **TILLER TO ADJUST HANDLE HEIGHT** Select handle height best suited for your tilling conditions.

Handle height will be different when tiller digs into soil. Pull position. This tension can be attained as wheel out from tiller about 1 inch. Wear be checked for sharpness, wear, and gloves or other protection when handling bending, particularly the tines which are tines. Most important they should be

replaced or straightened tines, worn tines cannot chop and shred as necessary. At this time this worn switch is being done at the customers be affected by differences in fuel, tempera expense, may be performed by any non ture, altitude or load. If the carburetor road engine repair establishment or indi does need adjustment, contact your near vidual. Overspeeding the CABLE engine above the factory high speed set a The throttle Control has been preset at ting can be dangerous. If you think the the factory and adjustment should not engine governed high speed needs adjust be necessary. If throttle lever does not touch high speed stop, continue with adjustment procedure. Always follow the mix ratio gasoline in the tank inside a building found on stabilizer container. Allow the engine to cool before to allow the stabilizer to reach the carbure storing in any enclosure. tor. Do not drain the gas tank and carbu retor if using fuel stabilizer. Service and Adjustments section of this CYLINDER S manual .Inspect moving to distribute oil. Do ethanol or methanol can attract moisture not use plastic. Plastic cannot breathe which leads to separation and formation of which allows condensation to form and acids during storage. Acidic gas can dam will cause your unit to rust. Dirty air cleaner. tridge, 5. Water in fuel. 5. Drain fuel tank and carburetor, and refill tank with fresh gasoline. 6. Remove fuel tank and clean. 6. Clogged fuel tank. 7. Loose spark plug wire. 7. Make sure spark plug wire is seat ed propedy on plug, 8. Bad spark plug or 8. Replace spark plug or adjust gap. Dirty air cleaner.

tridge. 3. Replace spark plug or adjust gap. 3. Bad spark plug or improper gap. 4. Drain fuel tank and refill with fresh 4. Stale or dirty fuel. Loose spark plug wire. Engine is overloaded. Oil in fuel. refill, and clean carburetor. 6. Drain fuel tank and refill with fresh 6. Stale or dirty fuel. gasoline. 7. 7. Water in fuel. Drain fuel tank and carburetor, and refill tank with fresh gasoline. 8. Remove fuel tank and clean. 8. Clogged fuel tank. 9. Connect and tighten spark plug 9. Adjust carburetor to richer position. Ground too dry and hard. 1. Moisten ground or wait for more favorable soil conditions. Depth stake 2. Adjust depth stake. Check throttle control setting. adjusted. 3. Carburetor out of adjustment. 3. Make necessary adjustments. Tine skip over 1. Drag Stake not lowered in 1. Hold times are long. The spark plug ignites the fuel and air mixture in the cylinder to power the engine. If the spark plug is burnt, fouled or damaged the engine may not start or may run rough. If the air filter is clogged or dirty, the engine may not start or may run rough. If the engine does not start or runs poorly then the spark plug may be defective and will need replacement. The primer bulb draws additional fuel into the carburetor to help start the engine. If the carburetor is clogged, the engine won't get enough fuel. As a result, the engine may not start or may run poorly. The spark plug ignites the fuel and air mixture in the engine's cylinder to power the engine. If the spark plug is has fouled if the tip of the spark plug is burnt or damaged, the engine may not start or may run rough. MTD Genuine Factory Part. If the engine does not start, the spark plug may be defective. The spark plug should be replaced periodically during regular maintenance. As a result, the engine may not start or may run rough. The filter screen is on the large side of the housing. The port on the large side goes to the fuel tank while the port on the small side of the housing goes to the carburetor.

If the engine runs rough, the carburetor may be restricted. The carburetor can often be cleaned or rebuilt, but sometimes it may need to be replaced. Page of 35 Go Quality Craftsman Tiller Parts From Repair Clinic. Maintaining your garden with a Craftsman tiller is a lot easier with help from Repair Clinic. We stock replacement parts for all Craftsman models, including the 24 inch 208cc Front Tine Tiller, the 14 inch 208cc Rear Tine Tiller, and the 29cc 4cycle Gas Cultivator. For tuning up the engine at the start of gardening season, we carry the specific spark plug, air filter, fuel filter, and carburetor to match your model. If the tiller tines or blades are worn, Repair Clinic has the matching replacement parts, along with just the right control cable, drive chain, and bail arm you might need. Just enter the full model number of your Craftsman tiller in our website's search bar to reveal a complete list of compatible parts. You can use the leftside navigation filters to narrow the search. For additional help, you're always welcome to call our Customer Service Team at 18002692609. With Repair Clinic's help, your tiller will soon be operating at full capacity. Join

Repair Clinics VIP email list for 10% off, plus other discounts and tips. Weve got millions of parts, hundreds of brands, and thousands of stepbystep videos— everything you need to find it, fix it and finish the job right. Use our model number locator tool, or download our engine numbering system fact sheet. It will be in the format XXXXXXXX. If you only have a 5 digit number, add a 0 zero before the 5 digits. It will be in the format XXXXXXXXXX. Please refresh and try again. I am looking for a repair manuel for a roper rear tine tiller. Model RT150GR chain drive. Login to post If it is a craftsman you can go to the sears website and get one. Type in model and serial number. Then you can download the manual for free. It should not have a hole in it.

You could purchase the part from Sears or a small engine shop. If it were mine, Id remove the bowl, clean it, and patch with a gasoline impervious material such as JB weld. Is this an error Contradicts everything else Ive read. I am trying to winterize it using the karcher antifreeze. Answer questions, earn points and help others. Please try again. Please try again. In order to navigate out of this carousel please use your heading shortcut key to navigate to the next or previous heading. In order to navigate out of this carousel please use your heading shortcut key to navigate to the next or previous heading. Register a free business account Please try your search again later. To calculate the overall star rating and percentage breakdown by star, we don't use a simple average. Instead, our system considers things like how recent a review is and if the reviewer bought the item on Amazon. It also analyzes reviews to verify trustworthiness. Lubricating the tiller at the start of the season and at regular intervals during use keeps all the moving parts moving. Rear tine tillers need regular engine lubrication and applications to other moving parts including the tine shaft, wheel shaft, and gear hardware. Squeaky Wheels Even if they arent squeaky, the tiller's moving parts need grease or motor oil to function properly. Lubricate your tiller at the start of each season and after every five hours of operation throughout the season. According to Craftsman, the depth stake pin, shield hinges, wheel hub and idler bracket should be lubricated with 10W30 or SAE 30 motor oil. Change the oil at the end of each season and after every 25 hours of use, if you use your tiller frequently. Craftsman recommends using SAE 30 motor oil or a similar highquality detergent oil with an API service classification of SF to SJ for best performance. If you use oil with a different viscosity rating, for example 5W or 10W, the engine will consume more oil when temperatures exceed 40 degrees Fahrenheit.

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