

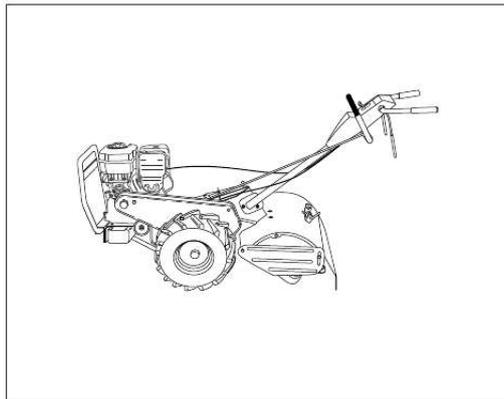


Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for HUSQVARNA CRT81. You'll find the answers to all your questions on the HUSQVARNA CRT81 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

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 **Husqvarna®**



CRT81



Instruction manual
Please read these instructions carefully and make sure you understand them before using this machine.

Anleitungshandbuch
Bitte lesen Sie diese Anleitungen sorgfältig durch und verstehen Sie auch, daß Sie diese verstehen, bevor Sie die Maschine in Betrieb nehmen.

Manuel d'instructions
Si il vous plaît lisez soigneusement et soyez sûr de comprendre ces instructions avant d'utiliser cette machine.

Manual de las instrucciones
Por favor lea cuidadosamente y comprenda estas instrucciones antes de usar esta máquina.

Manuale di istruzioni
Prima di utilizzare la macchina leggere queste istruzioni con attenzione ed accertatevi di averle comprese bene.

Instructieboekje
Lees deze instructies aandachtig en zorg dat u ze begrijpt voordat u deze machine gebruikt.



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Manual abstract:

We reserve the right to make changes without prior notice. Be familiar with the controls and the proper use of the equipment; Never allow children or people unfamiliar with these instructions to use the machine. Local regulations can restrict the age of the operator. Never work while people, especially children, or pets are nearby. Keep in mind that the operator or user is responsible for accidents or hazards occurring to other people or their property. While working, always wear substantial footwear and long trousers. Do not operate the equipment when barefoot or wearing open sandals. Thoroughly inspect the area where the equipment is to be used and remove all objects which can be thrown by the machine. **WARNING: Petrol is highly flammable:** - store fuel in containers specifically designed for this purpose; - refuel outdoors only and do not smoke while refueling; - add fuel before starting the engine. Never remove the cap of the fuel tank or add petrol while the engine is running or when the engine is hot; - if petrol is spilled, do not attempt to start the engine but move the machine away from the area of spillage and avoid creating any source of ignition until petrol vapors have dissipated; - replace all fuel tank and container caps securely.

Before using, always visually inspect to see that the tools are not worn or damaged. Do not operate the engine in a confined space where dangerous carbon monoxide fumes can collect. Do not change the engine governor settings or overspeed the engine. Work only in daylight or in good artificial light. Always be sure of your footing on slopes.

Walk, never run. For wheeled rotary machines, work across the slopes, never up and down. Use extreme caution when reversing or pulling the machine towards you. Do not run the engine indoors; exhaust fumes are dangerous. @@@@Do not put hands or feet near or under rotating parts.

Never pick up or carry a machine while the engine is running. @@@@Never store the equipment with petrol in the tank inside a building where fumes can reach an open flame or spark. Allow the engine to cool before storing in any enclosure. To reduce the fire hazard, keep the engine, silencer, battery compartment and petrol storage area free of vegetative material and excessive grease. replace worn or damaged parts for safety. If the fuel tank has to be drained, this should be done outdoors. These symbols may appear on your machine or in the literature supplied with the product. Learn and understand their meaning. Gearcase notch Handle lock Handle (high position) Shift lever Handle (low position) Handle lock lever Getriebegehäuse-Aussparung Handgriffssperre Handgriff (obere Stellung) Schalthebel Handgriff (untere Stellung) Hangriffssperrenhebel Insert one handle lock (with teeth facing outward) in gearcase notch (fig. This will aid in keeping lock in place until handle is lowered into position.

b. Grasp handle assembly, ease handle base into "up" position as shown in figure 2. Be sure handle lock remains in gearcase notch. 3-inset) first, with head of bolt on L. Insert second handle lock (with teeth facing inward) in slot handle base (fig. Insert handle lock lever through handle base and gear case (fig. With handle assembly in lowest position, securely tighten handle lock lever by rotating clockwise. Shift rod Hairpin clip Shift lever indicator Handle assembly Carriage bolt and locknut Handle base Slot Greasecase Handle lock Washer Handle lock lever Pivot bolt Schaltstange Haarnadelklemme Schalthebelanzeiger Handgriffmontagesatz Wagenbolzen und Kontermutter Handgriffplatte Schlitz Getriebegehäuse Handgriffssperre Unterlegscheibe Handgriffssperrenhebel Gelenkbolzen Connect shift rod a. Tire pressure Reduce tire pressure to 20 PSI (Tires were overinflated for shipping purposes). If tire pressures are not equal, tiller will pull to one side.

Before operating your tiller for the first time, study this section and the "1. Check engine oil level With engine level, remove engine oil filler plug (fig. 5) b. Engine oil should be to point of almost overflowing (fig. 5).

Engine oil capacity is about 1 1/4 pints (20 ounces). NOTE! Be very careful not to allow dirt to enter the Engine when checking or adding oil or fuel. Use clean 30 or 10W-30 grade oil and store in approved, clean covered containers. @@@6), use fresh, clean regular unleaded automotive gasoline. @@@@ f.

Pull rope with a rapid, continuous, full arm stroke. keep a firm grip on the starter handle and let rope rewind slowly. Do not let starter handle snap back against starter. @@@7) and then move to "RUN" position as engine warms up. @@@@WARNING! @@@@Do not stand directly behind tiller. @@@To stop engine, move throttle control (fig. Lift handle to raise tines out of the ground (fig. 10) e. @@@When you have completed your turn-around, lower the handle. @@@@Soil conditions are important for proper tilling.

@@@@Wait until the soil is less wet in order to achieve the best results. @@@The third pass will be between the first then second and etc. This takes weight off the wheels and reduces traction. @@@@ best digging depth is 1" to 3". Lower outer side shields to protect small plants from being buried. @@@@Once a season, lubricate the right hand gear case grease fitting with 1 oz. Keep tiller finish and wheels free of gasoline, oil, etc. Protect painted surfaces with automotive type wax. 14 Keep your tiller stored in a dry area. To avoid the formation of gum deposits in the fuel system it should be drained if the machine is not to be used for 30 days or longer.

a. Drain fuel tank, run engine until gasoline in carburetor is used. b. While engine is still warm, drain oil from engine. Refill with fresh oil (fig.

Remove spark plug, pour one half ounce of clean engine oil into cylinder. Pull starter handle slowly several times to distribute oil. Clean entire tiller, especially cylinder fins, blower housing and air screen. tighten all bolts and nuts. Gasoline stored for several months will lose its volatility (ability to burn effectively); therefore, always use up gasoline at the end of the season.

WARNING! Do not store, spill or use gasoline near an open flame or devices such as a stove, furnace or water heater which utilize a pilot light, or devices that can create a spark. First 2 hours Before each use Every 5 hours Every 25 hours Every 50 hours Check engine oil level Change engine oil Oil pivot points Spark arrester muffler Inspect air screen Air cleaner Clean engine cylinder fins Replace spark plugs Handle can be positioned at different settings between "high" and "low" positions (fig. Select handle height suitable for you and your tilling conditions. Handle height will change when tiller digs into the soil. WARNING! Stop the engine and remove the spark plug wire and cover from the spark plug (fig. 7) before cleaning out the tines by hand. Use caution - tines are sharp. IMPORTANT! Place blocks under transmission to keep tiller from tipping. 17) should have about 5/8 inch stretch with drive control bar in engaged position (fig.



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9).

This tension can be obtained as follows. Slide cable forward for less tension and rearward for more tension until about 5/8 inch stretch is obtained. Belt guard Screw Nut Hairpin clip and retaining pin Hex nut (located behind tire) a. remove hairpin clip and retaining pin (fig. 18) from hub of left hand wheel. Pull wheel out from tiller about 1-1/2 inches. b. Remove belt guard by removing two (2) screws, one (1) hex nut and three (3) washers so that belt guard can slide straight out away from engine (fig. Remove old belt by slipping from idler pulley (fig. @@@@ @ @ @ 20).

If the gap between the tines exceeds 3-1/2 inches, they should be replaced or straightened as necessary. New tines should be assembled as shown in figure 21.

Never tamper with the engine governor, which is factory set for proper engine speed. Choked improperly, flooded engine Move choke control to "RUN" position or place throttle control in "FAST" position and pull starter several times to clear out gas. clogged fuel tank Remove and clean.

Dirty air filter Remove and clean or replace. Water in gasoline or old fuel Drain fuel tank and carburetor, use fresh fuel and replace spark plug. Engine misses or lacks power Spark plug dirty, improper gap or wrong type Replace spark plug and adjust gap Poor compression Major engine overhaul. Low oil level or dirty oil Add or change oil. Ground too wet Wait for more favorable soil conditions.

Réservoir d'essence obstrué Démontez-le et nettoyez-le Filtre à air sale Enlevez-le et nettoyez-le ou remplacez-le La bougie est encrassée ou la distance est incorrecte Nettoyez, réglez la distance ou remplacez Câble mal serré Vérifiez le câble et la bougie Il y a de l'eau dans l'essence ou l'essence est trop vieille

Vidangez le réservoir d'essence et le carburateur, utilisez de l'essence neuve et remplacez la bougie Le carburateur est mal réglé Faites les réglages nécessaires Le moteur est surchargé Réglez le réglage en hauteur et les roues pour fraiser moins profond Réservoir d'essence obstrué Démontez-le et nettoyez-le Purificateur d'air partiellement obstrué Enlevez-le et nettoyez-le ou remplacez-le Le carburateur est mal réglé Faites les réglages nécessaires Filtre à air sale Nettoyez le filtre à air Bougie encrassée, distance incorrecte ou de type impropre Remplacez la .



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