



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for HUSQVARNA LTH151. You'll find the answers to all your questions on the HUSQVARNA LTH151 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual HUSQVARNA LTH151  
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Instruction manual HUSQVARNA LTH151

 **Husqvarna**



**LTH151, YTH151**



**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 vergessen Sie nicht, daß Sie diese lesen, bevor Sie die Maschine in Betrieb nehmen.

**Manuel d'instructions**  
Merci de lire attentivement le manuel d'instructions. Assurez-vous d'avoir tout compris avant d'utiliser ce tracteur.

**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 leggete 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 the instructions to use the lawnmower. Local regulations may restrict the age of the operator. • Never mow 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. Such instruction should emphasize: - the need for care and concentration when working with ride-on machines; - control of a ride-on machine sliding on a slope will not be regained by the application of the brake. The main reasons for loss of control are: a) insufficient wheel grip; b) being driven too fast; c) inadequate braking; d) the type of machine is unsuitable for its task; e) lack of awareness of the effect of ground conditions, especially slopes; f) incorrect hitching and load distribution. Do not operate the engine in a confined space where dangerous carbon monoxide fumes can collect. Mow only in daylight or in good artificial light.

Before attempting to start the engine, disengage all blade attachment clutches and shift into neutral. Do not use on slopes of more than 5°. Remember there is no such thing as a "safe" slope. travel on grass slopes requires particular care. To guard against overturning; - do not stop or start suddenly when going up or downhill; - engage clutch slowly, always keep machine in gear, especially when traveling downhill; - machine speeds should be kept low on slopes and during tight turns; - stay alert for humps and hollows and other hidden hazards; - never mow across the face of the slope, unless the lawnmower is designed for this purpose.

Use care when pulling loads or using heavy equipment. Use care when reversing. - Use counterweight(s) or wheel weights when suggested in the instruction handbook. Watch out for traffic when crossing or near roadways. ••••• Do not change the engine governor settings or overspeed the engine. •• Before leaving the operator's position: - disengage the power take-off and lower the attachments; - change into neutral and set the parking brake; - stop the engine and remove the key. Disengage drive to attachments, stop the engine, and disconnect the spark plug wire(s) or remove the ignition key - before cleaning blockages or unclogging chute; - before checking, cleaning or working on the lawnmower; - after striking a foreign object. Inspect the lawnmower for damage and make repairs before restarting and operating the equipment; - if the machine starts to vibrate abnormally (check immediately). Disengage drive to attachments when transporting or not in use. While mowing, always wear substantial footwear and long trousers. Do not operate the equipment when barefoot or wearing open sandals. •• - Refuel outdoors only and do not smoke while refueling. - Add fuel before starting the engine. •••• Before using, always visually inspect to see that the blades, blade bolts and cutter assembly are not worn or damaged. replace worn or damaged blades and bolts in sets to preserve balance.

On multi-bladed machines, take care as rotating one blade can cause other blades to rotate. Stop the engine and disengage drive to attachment - before refueling; - before removing the grass catcher; - before making height adjustment unless adjustment can be made from the operator's position. Reduce the throttle setting during engine run-out and, if the engine is provided with a shut-off valve, turn the fuel off at the conclusion of mowing. Keep all nuts, bolts and screws tight to be sure the equipment is in safe working condition. Never store the equipment with petrol 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. To reduce the fire hazard, keep the engine, silencer, battery compartment and petrol storage area free of grass, leaves, or excessive grease. If the fuel tank has to be drained, this should be done outdoors. On multi-bladed machines, take care as rotating one blade can cause other blades to rotate. ••••• Learn and understand their meaning.

•• Learn and understand their meaning. ••••• Remove the hardware securing seat to the cardboard packing and set the hardware aside for assembly of seat to tractor. Pivot seat upward and remove from cardboard packing. remove the cardboard packing and discard. Place seat on seat pan so head of shoulder bolt is positioned over large slotted hole in pan (1).

Push down on seat to engage shoulder bolt in slot and pull seat towards rear of tractor. the seat is adjustable for individual setting in relation to the clutch and brake pedal. Set the seat to the correct position by moving it forwards or backwards. Check that the flex is correctly connected to the safety switch (3) on the seat holder. Battery Install battery NOTE: If battery is put into service after month and year indicated on label, charge battery for minimum of one hour at 6-10 amps.

•• from your person. Touching these items to battery could result in burns. •• remove terminal caps and discard. Connect the red cable to + and then the black earth cable to -. ••••• Full speed lies between these two positions. ••••• Pull the lever back until it locks. to lower the unit: Pull the lever backwards (1). Push in the button (2) and then move the lever forward (3). •••• Press down the brake pedal to bottom position. 2.

Move the parking brake lever upwards and hold in this position. •••• The engine should be run of pure (not oil mixed) unleaded petrol. Do not fill beyond the lower edge of the filling hole. Proceed with care and fill up with petrol outdoors. •• Do not overfill the tank since the petrol can expand and overflow.

Make sure that the petrol cap is securely tightened after filling. •• The oil level in the engine should be checked before each run. Replace the oil stick and screw tight. The oil level should lie between the two markings on the oil stick. If more oil is needed add SAE 30 oil to the "FULL" marking.

•• The pressure in the front tire should be 1 bar (14 PSI) and 0. •• Press down the clutch/brake pedal completely and hold down. Turn the ignition key to "START position". NOTE! Do not run the start motor more than 5 seconds at once. •• Let the ignition key return to the "ON" position when the engine has started and push in the choke control as soon as the engine is running smoothly.

Move motion control lever to full forward position and hold for five (5) seconds. Move lever to full reverse position and hold for five (5) seconds. Repeat this procedure three (3) times. move motion control lever to neutral (N) position. Stop tractor by turning ignition key to "OFF" position. engage transmission by placing freewheel control in driving position. Start engine and move throttle control to slow position. Drive tractor forward for approximately five feet then backwards for five feet.



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Repeat this driving procedure three times. Your tractor is now ready for normal operation. To ensure proper operation and performance, it is recommended that the transmission be purged before operating tractor for the first time. This procedure will remove any trapped air inside the transmission which may have developed during shipping of your tractor. Park tractor on level surface so it will not roll in any direction. Parking brake must be disengaged for the following procedure. Start engine and move throttle control to slow position.

Be sure parking brake is not engaged. The machine is equipped with a safety switch which immediately breaks the current to the engine if the driver leaves the seat with engine running and with the connection/disconnection lever in position "connection". Lower the cutting unit by moving the lever forwards. release the brake/clutch pedal slowly. @@@@ localize and mark stones and other fixed objects to avoid collision. @@@@ the best lawn is achieved if the grass is cut often. @@@@ Loosen the nut (1) on both the left and right levers. 2. Screw the nut (2) the same number of turns on both levers. 3.

When the correct distance (A) is obtained this setting is locked with the nut (1). At the midpoint of both sides of mower, measure height from bottom edge of mower to ground. Distance "A" should be the same or within 6mm (1/4") of each other. â· If adjustment is necessary, make adjustment on one side of mower only. NOTE: Three full turns of adjustment nut will change mower height about 1/8".

Use original belts only when replacing! Dismantle the cutting unit as described previously Engage the parking brake and work off the belt upwards from the pulley (1), the clutch pulley (2) and the engine's drive wheel (3). Push the belt up between two fan blades and rotate the fan clockwise until the belt comes loose (4). @@@@ After above adjustment is made, if the tractor still creeps forward or backward while motion control lever is in neutral position, follow these steps: Â· Move the motion control lever 1/4 to 1/2 inch in the direction it is trying to creep. If tractor still creeps, repeat above steps until satisfied. The fan and cooling fins of transmission should be kept clean to assure proper cooling.

Do not attempt to clean fan or transmission while engine is running or while the transmission is hot. â· Inspect cooling fan to be sure fan blades are intact and clean. @@@@ Engine will not start 1. Start motor will not turn engine 1. Poor contact between cable and battery pole. 3. Connection/disconnection level in wrong position. Too little or no oil in engine. Poor contact between battery poles and cables. @@ Different air pressures in tires on left and right side.

@@ Do not use high pressure washer for cleaning. Water can enter engine and transmission and shorten the useful life of the machine. â· Touch up all chipped paint surfaces in order to avoid corrosion. Start the engine and allow it to run until it is out of fuel. â· Remove the spark plug and pour one table spoon of engine oil into the cylinder. Pull the engine over in order to distribute the oil. Protect the battery from low temperatures. â· The machine should be stored indoors in a dry, dust-free place. Never use gasoline when cleaning. When orderi.



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