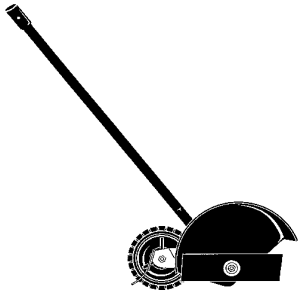
MT0002 CBEER ATTACHMENT



GB

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

FR

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

DE

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

ES

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

IT

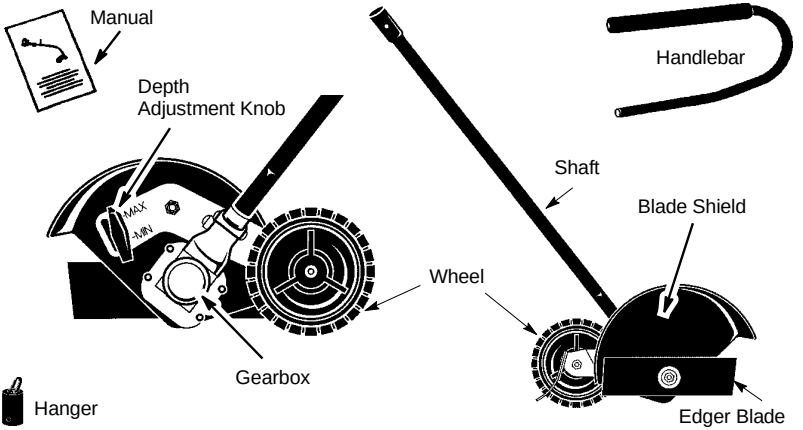
LIBRETTO D'ISTRUZIONI
INFORMAZIONI IMPORTANTI: Siete pregati di leggere attentamente questo istruzioni e prendere dimestichezza con il prodotto prima di usario. Mantenga queste istruzioni per riferimento futuro.

NL

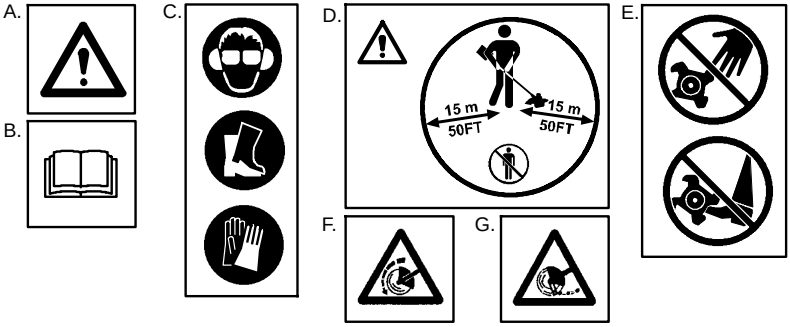
HANDLEIDING
BELANGRIJKE IMPORTANTS: Lees deze instructies zorgvuldig en wees er zeker van dat uze begrijpt alvorens de trimmer te gebruiken en bewaar ze voor toekomstige raadpleging.

115513326 Rev. B 2015-02-16 KAP **UEDA**

IDENTIFICATION (WHAT IS WHAT?)



IDENTIFICATION OF SYMBOLS



A. WARNING: This edger can be dangerous! Careless or improper use can cause serious or even fatal injury.
B. Please read the manual carefully and make sure you understand the instructions before using the machine.
C. Always wear:
Hearing protection, approved eye protection, anti-slip and stable boots and approved protective gloves.
D. The operator of the machine shall ensure, while working, that no persons or animals come closer than 15 meters.
E. Keep hands and feet away from cutting area and rotating blade.
F. Direction of blade rotation in relation to operator.
G. WARNING: Beware of thrown objects and ricochets. The blade can throw objects violently. You can be blinded or injured. Always wear approved eye protection.

SAFETY RULES

WARNING: When using gardening appliances, basic safety precautions must always be followed to reduce the risk of fire and serious injury. Read and follow all instructions. Failure to so so can result in serious injury.

The operator is responsible for following the instructions and warnings for the attachment and unit powerhead, both in the instruction manual and on the units. Read entire instruction manual for both the attachment and the unit powerhead before using the unit! Be thor-

oughly familiar with the controls and the proper use of the unit. Restrict the use of this unit to persons who have read, understand and will follow the instructions and warnings on the unit and in the manuals. Never allow children to operate this unit.

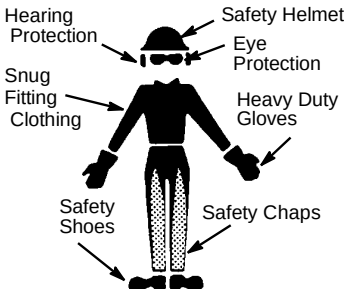
OPERATOR SAFETY

DANGER: RISK OF CUT. KEEP HANDS AND FEET AWAY FROM CUTTING AREA AND ROTATING BLADE. Rotating blade can cause serious injury. Do not attempt to clear away cut material or hold material to be cut when the engine is running. Make sure powerhead is stopped and spark plug wire is disconnected when removing jammed material from the cutting blade. Do not grab or hold attachment by the cutting blade.

DANGER: Keep away from rotating blade. You and others can be blinded/injured. Wear eye and leg protection.

WARNING: This attachment when coupled with a powerhead produces an electromagnetic field during operation. Under some circumstances, this field may interfere with active or passive medical implants. To reduce the risk of serious or fatal injury, we recommend persons with medical implants to consult their physician and the medical implant manufacturer before operating this machine.

S Wear protective gear. Always use steel-toed safety footwear with non-slip soles; snug-fitting clothing; heavy, long pants, and long sleeves; heavy-duty, non-slip gloves; eye protection such as non-fogging, vented goggles or face screen; an approved safety helmet; and sound barriers (ear plugs or mufflers) to protect your hearing. Regular users should have hearing checked regularly as engine noise can damage hearing. Secure hair above shoulder length. Secure or remove loose clothing and jewelry or clothing with loosely hanging ties, straps, tassels, etc. Being fully covered also helps protect you from debris and pieces of toxic plants thrown by spinning blade.



S Stay alert. Do not operate when you are tired, ill, upset, or under the influence of alcohol, drugs, or medication. Watch what you are doing; use common sense.

S Keep hands and feet away from cutting area and rotating blade.
S Never start or run the engine inside a closed room or building. Breathing exhaust fumes can kill.
S Keep handles free of oil and fuel.
S Only operate unit with handlebar installed.
S Never direct discharge of material toward bystanders nor allow anyone near the area of operation. Use care in directing discharge to avoid glass enclosures, automobiles, and the like.
S Never operate the edger without the blade shield in place and properly secured.
S Stop the engine before setting the unit down.

FUEL SAFETY

S Mix and pour fuel outdoors.
S Keep away from sparks or flames.
S Use a container approved for fuel.
S Do not smoke or allow smoking near fuel or the unit or while using the unit.
S Avoid spilling fuel or oil. Wipe up all fuel spills before starting engine.
S Move at least 3 meters away from fueling site before starting engine.
S Stop engine and allow to cool before removing fuel cap.
S Remove fuel cap slowly.

UNIT/MAINTENANCE SAFETY

S Disconnect powerhead spark plug before performing maintenance.
S Inspect entire unit before each use. Replace damaged parts. Check for fuel leaks. Make sure all fasteners are in place and securely fastened.
S Maintain unit according to recommended procedures.
S Have all maintenance and service not explained in this manual performed by an authorized service dealer.
S Throw away blades that are bent, warped, cracked, broken, or damaged in any other way. Replace parts that are cracked, chipped, or damaged before using the unit.
S Use only recommended parts and accessories. Never use wire, wire rope, string, flailing devices, etc.
S Be sure blade stops turning when engine idles (refer to powerhead instruction manual for engine/carburetor adjustments).
S Hold the unit by hand. Do not make carburetor adjustments from the blade side of the unit.
S Keep others away when making carburetor adjustments.
S Never start the unit with the clutch housing removed. The clutch can fly off and cause serious injury.
S Avoid heavy contact with solid objects that might stop the blade. If heavy contact occurs, stop the unit and inspect for damage.
S If blade strikes a foreign object, follow these steps: stop unit and disconnect spark plug wire, inspect for damage, and repair any damage before resuming operation of the unit.
S Never douse or squirt the attachment with water or any other liquid. Clean unit and decals with a damp sponge.

EDGING SAFETY

WARNING: Inspect area before using the unit. Remove all debris and hard objects such as rocks, glass, wire, etc., that can ricochet, be thrown, or otherwise cause injury or damage during operation.

- S Keep others including children, animals, bystanders, and helpers at least 15 meters away. Stop the unit immediately if you are approached. Do not start the engine when a bystander is standing in front of the blade.
- S Hold the unit firmly with both hands.
- S Keep firm footing and balance. Do not overreach or stand on unstable surfaces.
- S Use extreme caution when reversing or pulling the edger toward you.
- S Always keep the wheel in contact with the ground.
- S Keep all parts of your body away from the blade and muffler.
- S Always push the unit slowly over the ground. Walk, never run. Stay alert for uneven sidewalks, holes in the terrain, large roots, etc.
- S Do not force the unit. Use only for jobs explained in this manual. Use only for edging. Do not abuse unit. Do not use in rain or wet locations.
- S To reduce the risk of fire, do not allow excessive grass, leaves, or grease to accumulate on the attachment.
- S Objects struck by the cutting member can cause serious injuries to persons. The lawn should always be carefully examined and cleared of all objects prior to edging.
- S Never operate without blade shield in place.
- S Use only in daylight or good artificial light.
- S Use only for jobs explained in this manual.

TRANSPORTING AND STORAGE

- S Do not grasp or hold exposed blade.
- S Stop powerhead before leaving work area.
- S Make sure the blade has stopped before crossing surfaces other than grass and when transporting the edger to and from the area to be edged.
- S Allow powerhead and gearbox to cool before storing or transporting it in a vehicle.
- S Store the attachment and fuel in area where fuel vapors cannot reach sparks or open flames from water heaters, electric motors or switches, furnaces, etc.
- S Store attachment so blade cannot accidentally cause injury.
- S Store the attachment in a high, cool, dry, well ventilated area out of the reach of children.
- S Secure the machine during transport.

SPECIAL NOTICE: Exposure to vibrations through prolonged use of gasoline powered hand tools could cause blood vessel or nerve damage in the fingers, hands, and joints of people prone to circulation disorders or abnormal swellings. Prolonged use in cold weather has been linked to blood vessel damage in otherwise healthy people. If symptoms occur such as numbness, pain, loss of strength, change in skin color or texture, or loss of feeling in the fingers, hands, or joints, discontinue the use of this tool and seek medical attention. An anti-vibration system does not guarantee the avoidance of these problems. Users who operate power tools on a continual and regular basis must monitor closely their physical condition and the condition of this unit.

SAVE THESE INSTRUCTIONS

ASSEMBLY

CARTON CONTENTS

Check carton contents for the following:

- S Edger attachment
- S Handlebar
- S Handlebar mounting bracket for 2,5 cm shaft
- S Handlebar mounting bracket for 2,2 cm shaft
- S Bracket cover (2)
- S Handlebar bracket screws (4)
- S Attachment hanger
- S Hex wrench

WARNING: If received assembled, repeat all steps to ensure your unit is properly assembled and all fasteners are secure. Examine parts for damage. Do not use damaged parts.

TOOLS REQUIRED

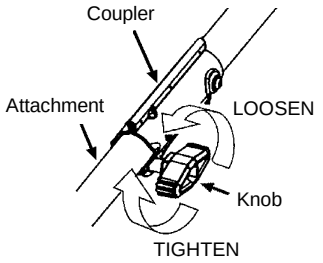
- S Hex wrench (provided)

WARNING: Always disconnect powerhead spark plug before removing or installing attachments.

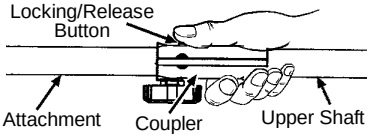
REMOVING ATTACHMENT

CAUTION: When removing or installing attachments, place the powerhead and attachment on a flat surface for stability.

1. Loosen the coupler by turning the knob counterclockwise.



2. Press and hold the locking/release button.

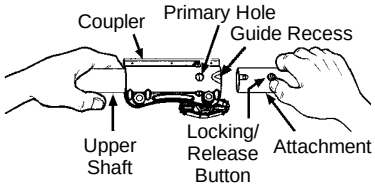


3. While securely holding the upper shaft, pull the attachment straight out of the coupler.

INSTALLING ATTACHMENT

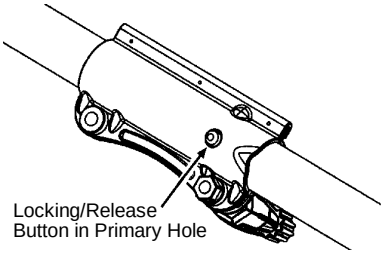
CAUTION: When removing or installing attachments, place the powerhead and attachment on a flat surface for stability.

1. Remove the shaft cap from the attachment (if present) and discard.
2. Position locking/release button of attachment into guide recess of upper shaft coupler.



3. Push the attachment into the coupler until the locking/release button snaps into the primary hole.
4. Before using the unit, tighten the knob securely by turning clockwise.

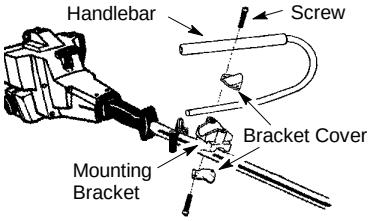
⚠WARNING: Make sure the locking/release button is locked in the primary hole and the knob is securely tightened before operating the unit. All attachments are designed to be used in the primary hole unless otherwise stated in the applicable attachment instruction manual. Using the wrong hole could lead to serious injury or damage to the unit.



HANDLEBAR ASSEMBLY

⚠DANGER: RISK OF CUT. To avoid serious injury, the barrier portion of the handlebar must be installed as shown on the upper shaft of the powerhead to provide a barrier between operator and the spinning blade. Attach handlebar mounting bracket above arrow on safety warning decal on the upper shaft (powerhead end of unit). Ensure handlebar is positioned on mounting bracket at the end of the arrow on the handlebar decal.

NOTE: Two mounting brackets are included with this attachment. Both brackets are provided to adapt this attachment for use with powerheads that have either a 2,5 cm diameter or a 2,2 cm diameter upper shaft. The correct bracket must be used to ensure that the handlebar is mounted securely to the upper shaft before use.



1. Remove existing assist handle.
2. Place the mounting bracket over the upper shaft above the arrow on the safety label. Be sure to use the correct mounting bracket for either the 2,5 cm or 2,2 cm diameter upper shaft.
3. Position one of the bracket covers under the upper shaft and align the mounting bracket and the bracket cover screw holes. Insert two screws into the screw holes.
4. Secure the mounting bracket by tightening the screws with the hex wrench.
5. Locate the decal on the handlebar. This decal includes an arrow. Position the handlebar with the mounting bracket at the end of the arrow.
6. Position the second bracket cover over the handlebar. Align the mounting bracket and the bracket cover screw holes. Again make sure the handlebar is at the end of the arrow.
7. Insert two screws and hand tighten only. Be sure the handlebar is installed correctly; then, tighten each screw securely with the hex wrench.

NOTE: Adjustments can be made by loosening the bracket cover screws and moving the mounting bracket or handlebar up or down the shaft. Be sure the handlebar is installed correctly; then, retighten each screw securely with the hex wrench.

INSTALLING ATTACHMENT HANGER

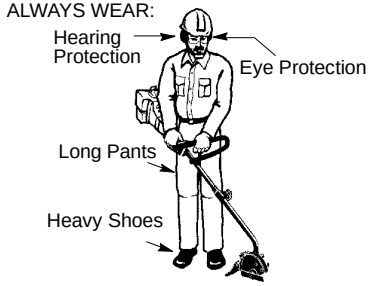
An attachment hanger is provided for storage when attachment is not in use.

To install hanger on attachment:

1. Remove the shaft cap from the attachment (if present) and discard.
2. Press and hold the locking/release button.
3. Push hanger onto the attachment until the locking/release button snaps into the hole.

OPERATION

OPERATING POSITION



WARNING: Long or continuous exposure to high noise levels may cause permanent hearing impairment. Wear approved hearing protection when operating the edger.

WARNING: To avoid personal injury, never transport the edger to and from the area to be edged while the unit is running.

WARNING: The gearbox gets very hot after extended periods of use. To avoid burns, do not touch the gearbox until it has been allowed to cool.

When operating unit, stand as shown and check for the following:

- S Wear eye protection, hearing protection and heavy clothing.
- S Keep right arm slightly bent with right hand holding the trigger handle of powerhead.
- S Keep left arm extended with left hand holding the handlebar.
- S Keep unit below waist level.
- S Adjust edger wheel for proper cut depth.

WARNING: Never attempt to adjust the edger wheel when the unit is in operation. Always stop the powerhead, wait until the blade stops turning, and disconnect the spark plug before making adjustments.

OPERATING INSTRUCTIONS FOR EDGER ATTACHMENT

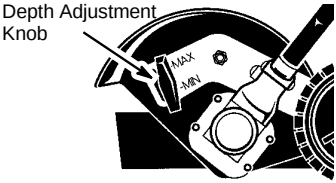
As you become familiar with use of your edger attachment, you will be able to determine your own operating pace. Conditions such as depth of cut and material being cut will regulate the speed and time required for your edging job.

- S Allow the engine to warm up before you begin edging.
- S Increase the engine speed before placing the blade in the cut. For best results, run the engine at full throttle while cutting.
- S Always work going away from people and solid objects such as walls, large stones, trees, automobiles, etc.
- S Be careful when edging near trees or valuable plants. The high speed metal blade may cut roots and cause damage to the plants.
- S If the blade stalls, immediately move the unit back slightly to allow the blade to restart. If the blade continues to stall, stop the engine, disconnect the spark plug, and inspect for blockage or damage.

WARNING: Keep the blade area clean. Always release the throttle trigger, move the powerhead ON/OFF switch to the OFF position, disconnect the spark plug and make sure the blade has completely stopped turning before cleaning.

SETTING THE EDGING DEPTH

WARNING: Never attempt to adjust the cut depth when the engine is running. Always release the throttle trigger, wait until the blade stops turning, move the powerhead ON/OFF switch to the OFF position, and disconnect spark plug before making adjustments.



1. Loosen the depth adjustment knob.
2. Slide the wheel to the desired position.
   - S Raising the wheel will increase the cutting depth.
   - S Lowering the wheel will decrease the cutting depth.
3. Tighten the depth adjustment knob securely.

MAINTENANCE

WARNING: Always stop unit and disconnect spark plug wire before performing maintenance.

CHECK FOR DAMAGED OR WORN PARTS

Contact an authorized service dealer for replacement of damaged or worn parts.

S Blade Shield - Discontinue use of edger if blade shield is damaged.

CHECK FOR LOOSE FASTENERS AND PARTS

S Blade nut
S Fasteners

INSPECT AND CLEAN UNIT AND DECALS

S After each use, inspect complete unit for loose or damaged parts. Clean the unit and decals using a damp cloth with a mild detergent.

S Wipe off unit with a clean dry cloth.

BLADE MAINTENANCE

WARNING: The blade may continue to spin after the engine stops or after the throttle trigger has been released. To avoid serious injury, make sure the blade has stopped coasting and disconnect the spark plug before performing work on the blade.

WARNING: Always replace a blade that is bent, warped, cracked, broken, or damaged in any other way. Never attempt to straighten and reuse a damaged blade. Use only specified replacement blade. Wear protective gloves when handling or performing maintenance on the blade to help avoid injury.

S The blade is reversible. When the cutting edge on one side becomes worn, turn the blade over (see BLADE REPLACEMENT in the SERVICE AND ADJUSTMENTS section).

S Check blade for flatness periodically. Lay the blade on a flat surface to inspect for flatness. Throw away a blade that is not flat.

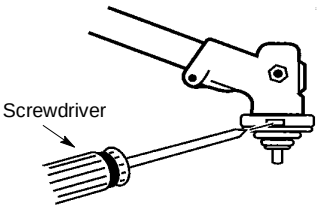
SERVICE AND ADJUSTMENTS

BLADE REPLACEMENT

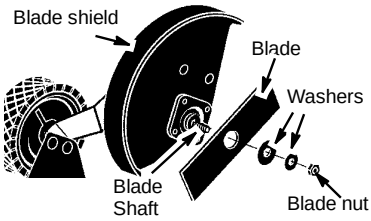
WARNING: The blade may continue to spin after the engine stops or after the throttle trigger has been released. To avoid serious injury, make sure the blade has stopped coasting and disconnect the spark plug before performing work on the blade.

WARNING: Wear protective gloves when handling or performing maintenance on the blade to avoid injury. The blade is sharp and can cut you even when it is not moving.

1. To remove the blade, align hole in the dust cup with the hole in the side of the gearbox by rotating the blade.
2. Insert a small screwdriver into aligned holes. This will keep the shaft from turning while loosening the blade nut.



3. While holding the screwdriver in position, remove blade nut by turning clockwise.
4. Remove both washers, and the blade from the blade shaft.



5. Install new blade onto blade shaft.
6. Reinstall both washers and blade nut (counterclockwise).
7. Tighten blade nut firmly with a wrench while holding screwdriver in position.
8. Remove the screwdriver.
9. Turn blade by hand. If the blade binds against the shield, or appears to be uneven, the blade is not centered, and you must reinstall.

STORAGE

⚠WARNING: Perform the following steps after each use:

- S Allow attachment and gearbox to cool before storing or transporting.
- S Store attachment with blade shield in place. Position attachment so that any sharp object cannot accidentally cause injury.
- S Store the attachment in a high, cool, dry, well ventilated indoor area out of reach of children.

SEASONAL STORAGE

Prepare attachment for storage at end of season or if it will not be used for 30 days or more. If your edger attachment is to be stored for a period of time:

- S Clean the entire attachment.
- S Inspect the blade shield area and clean any dirt, grass, leaves, or debris that has collected. Inspect the blade and blade shield; replace a blade that is bent, warped, cracked, broken or damaged in any other way.
- S Lightly oil external metal surfaces.
- S Apply a coating of oil to the entire surface of the blade; wrap it in heavy paper or cloth.
- S Check entire attachment for loose screws or nuts. Replace any damaged, worn or broken parts.
- S Follow storage instructions in powerhead instruction manual for proper storage information and seasonal use.

EC DECLARATION OF CONFORMITY

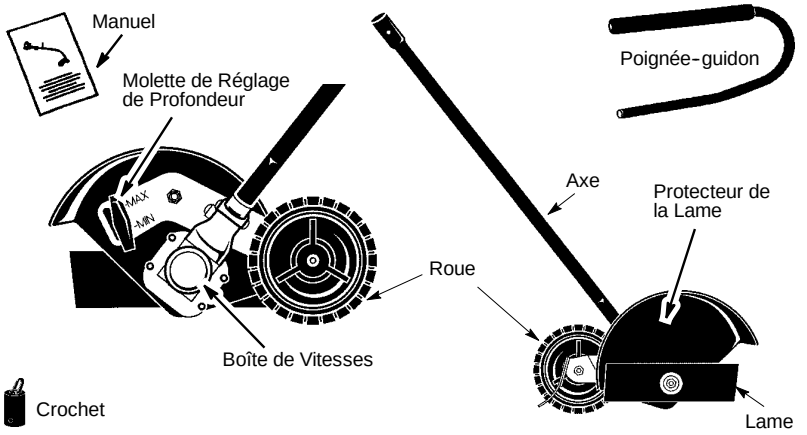
Issuer's name: Husqvarna AB, SE-561 82 Huskvarna, Sweden (Tel: +46-36-146500)
Husqvarna AB claims sole responsibility for the edger attachment platform(s) UEDA representing model(s) Universal MTO004 from 2014 serial numbers and on-wards. The platform number and model number are clearly stated in plain text on the type plate along with the year with subsequent serial numbers.
The object of the declaration described above is in conformity with the requirements of the Council's Directives:
2006/42/EC "relating to machinery" 17 May 2006
2000/14/EC "relating to noise emissions in the environment" 08 May 2000
In accordance with Annex V, the declared sound values are:
The **measured sound power** is 108 dB and the guaranteed sound power is 114 dB
The following standards have been applied:
EN ISO 12100:2010, EN 11789:1999
TÜV Rheinland N.A. has carried out a voluntary examination on behalf of Husqvarna AB, providing AK72140365 - Certificate of Conformity and is approved for the following platforms/models:
LT28CSHV, LT28CSJN, LT28CSMC, LT28CSPR, 4S28CSPR, AT26CSMC, A05328CSHV
This certificate is applicable to all manufacturing locations and Countries of Origin, as stated on the product.
The supplied cultivator attachment conforms to the example that underwent examination.
Signed on behalf of: Husqvarna AB, Huskvarna, Sweden, 2013-12-01

Ronnie E. Goldman
Director of Engineering
(Authorized representative and responsible for technical documentation)
01-EN

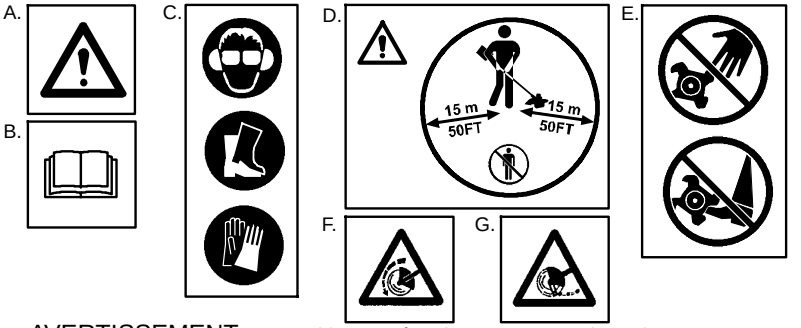
TECHNICAL DATA SHEET

WEIGHT	
Attachment only, kg	3,2
CUTTING ATTACHMENT	
Blade, part number	#530053007

DESCRIPTION DES PIÈCES



EXPLICATION DES SYMBOLES



A. AVERTISSEMENT: Ce machine peut être dangereux ! Toute imprudence, négligence ou usage impropre peut être la cause d'accidents graves, voire mortels.
B. Avant d'utiliser ce machine, lire attentivement cette notice et s'assurer d'en avoir bien compris le contenu.
C. Toujours utiliser:
Protecteur d'oreilles, des protège-yeux homologués, des bottes stables et anti-dérapantes, et des gants de protection homologués.
D. L'utilisateur de la machine doit s'assurer qu'aucune personne ou animal ne s'approche à moins de 15 mètres pendant le travail.
E. Garder les mains et les pieds éloignés de la zone de coupe et des dents.
F. Sens de rotation de la lame par rapport à l'opérateur.
G. AVERTISSEMENT: Attention: projections and ricochets. La lame peut projeter avec force des cailloux ou autres objets. Les projections peuvent entraîner de graves blessures et même la cécité. Toujours porter des protège-yeux homologués.

RÉGLES DE SÉCURITÉ

⚠ AVERTISSEMENT: Lorsque vous employez n'importe quel appareil de jardinage, il faudra toujours respecter des précautions fondamentales de sécurité afin de réduire le risque d'incendie et de blessures graves. Lisez et observez toutes les instructions.

L'opérateur doit respecter les instructions et les avertissements relatifs à l'accessoire et au bloc-moteur reportés dans la notice et sur les appareils. Veuillez lire l'intégralité de la notice de l'accessoire et du moteur avant de les utiliser ! Il est indispensable de bien se familiariser avec l'appareil et ses commandes avant de l'utiliser.