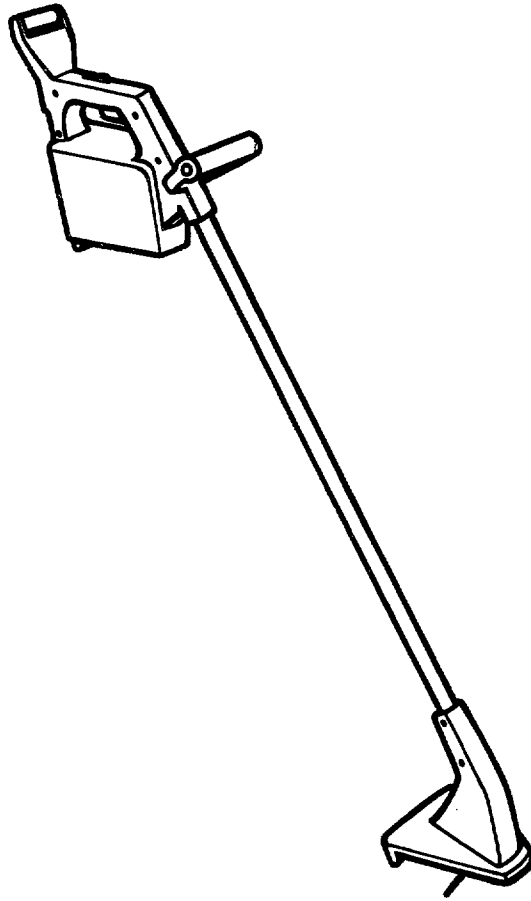


 Husqvarna



**6 RC**

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**Operator's manual**  
**Manuel d'utilisation**  
**Bedienungsanweisung**  
**Manual del operador**  
**Istruzioni per l'uso**  
**Manuale des operadores**



# IMPORTANT MANUAL – DO NOT THROW AWAY



**▲ WARNING:** Read the Operator's Manual and follow all Warnings and Safety Instructions. Failure to do so can result in serious injury.

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## SPECIFICATIONS

6 RC CORDLESS TRIMMER	
CUTTING LINE:	2mm Diameter
CUTTING PATH:	175 mm
WEIGHT:	2.3 kg

## KNOW YOUR UNIT

### A. INTRODUCTION

Your 6 RC Cordless Trimmer is designed for close-up work around flower beds, gardens, shrubs, and any other place where light precision trimming is needed.

**Special Features Include:**

- Cordless Operation
- Rechargeable Battery
- Quick, Easy Line Replacement
- Lightweight, Ergonomic Design
- Convenient Line Storage

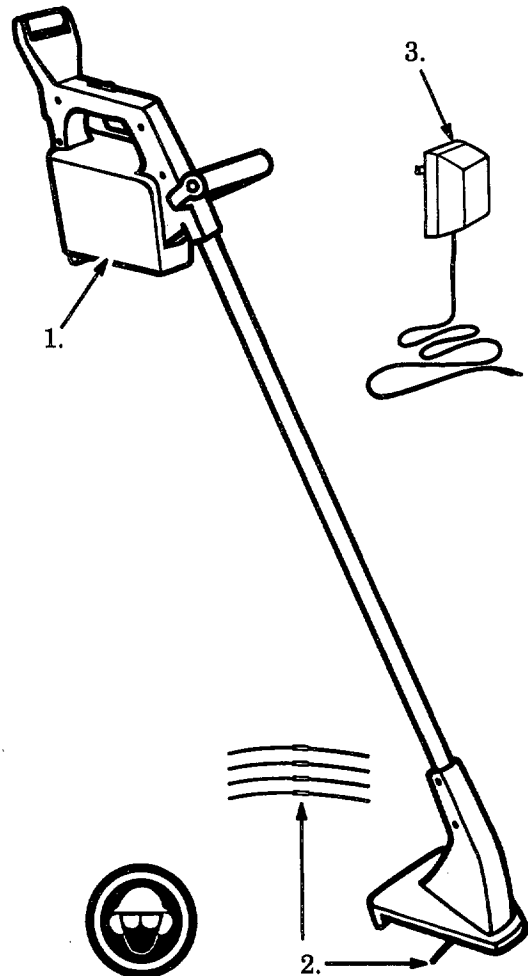
Charge the unit overnight before first use. Refer to the "Charging Your Unit" section for charging instructions.

### B. UNPACKING INSTRUCTIONS

1. Remove the contents from the carton if you have not done so. Locate all parts before discarding the packing material.
2. Check parts against the Carton Contents List.
3. Examine parts for damage. Do not use damaged parts.
4. *Notify your HUSQVARNA dealer immediately if a part is missing or damaged.*

### C. CARTON CONTENTS

KEY NO.	DESCRIPTION	QTY.
1.	6 RC Trimmer	1
2.	Replacement Line Cartridges	5
3.	Battery Charger	1
-	Operator's Manual (not shown)	1



**Always Wear Eye Protection**

# ▲ WARNINGS AND SAFETY INSTRUCTIONS

## ▲ WARNING

When using a cordless trimmer, these basic safety precautions must be followed to reduce the risk of injury, fire, and electrical shock. Failure to follow all instructions can result in blindness or other serious injury.

### ▲ OPERATOR SAFETY

1. **Always wear eye protection** to prevent loss of vision.
2. **Always wear heavy, long pants, boots, and gloves.** Do not go barefoot or wear short pants, sandals, jewelry, loose clothing, or clothing with loosely hanging straps, ties, tassels, etc.. Secure hair so it is above shoulder length. Being fully covered will help protect you from pieces of toxic plants such as poison ivy thrown by the blade, which could be more of a hazard than touching the plant itself.
3. **Do not operate this unit when you are tired, ill, or under the influence of alcohol, drugs, or medication.**
4. **Keep others including children, animals, bystanders, and helpers at least 10 metres away.** The trimmer line will throw objects. Stop the motor if you are approached.
5. **Inspect the area to be cut before each use.** Remove all objects such as rocks, broken glass, wire, etc. which could be thrown, become entangled in the trimmer line, or could cause injury when assuming the operating position.
6. **Inspect the line holder each time the line is replaced.** Do not operate unit if the line holder is chipped or cracked, or if the tab will not close over the metal sheath on the line.
7. **Restrict your unit to users who understand and follow all warnings and safety instructions in this manual.**
8. **Use only genuine HUSQVARNA brand replacement cartridges.** Never use home-made substitutes that can fly off of the unit. Never use other materials such as wire, string, rope, etc. Wire can break off and become a dangerous missile.
9. **Never turn the operating end of this unit toward your face except as instructed in the "Line Cartridge Installation" section.** Avoid accidental starting. Do not carry this unit with your finger on the trigger. Keep all parts of your body away from the trimmer line when your finger is on or near the trigger. Use care in replacing line. Never touch the trigger while replacing line.
10. **Use this unit only for jobs explained in this manual.**

11. **Keep firm footing and balance.** Do not over-reach or use unit above shoulder level.
12. **Do not operate the unit while it is attached to the charger.**

### ▲ ELECTRICAL SAFETY

13. **Use only the charger provided with your unit.** Use of any other charger could permanently damage the battery and the charger.
14. **Use the charger with standard household electrical outlets only.** Do not abuse the charger or charger cord. Do not use the charger if the charger or charger cord is damaged.
15. **Use the charger indoors only.**
16. **Store and charge this unit in a dry location and out of the reach of children.**
17. **Do not charge the battery or use the unit in an explosive or corrosive environment.** Avoid areas where flammable liquids or gasses are present to avoid creating a fire or explosion.
18. **Do not attempt to repair the unit or the battery.** Line replacement and cleaning the unit are the only items suitable for user maintenance. Battery replacement must be performed only by an authorized service dealer.
19. **Do not insert any object into the motor area.**
20. **Do not incinerate or mutilate the battery.** Batteries contain hazardous chemicals. Dispose of properly.
21. **Do not allow metal objects to contact the battery terminals.** Metal objects can short the battery terminals and cause permanent battery damage.
22. **Do not charge unit at temperatures lower than 2° C.** Charging the unit at low temperatures can damage the battery.
23. **Do not submerge the unit in water or let water flow onto the case.**

### ▲ TOOL SAFETY

24. **Clean unit with a damp sponge and household detergent.** Never use metal objects to clean the unit.
25. **Do not force the unit into material being cut.** You will achieve better results and less risk of injury by not crowding the line into the cutting area.

# LINE CARTRIDGE INSTALLATION

## ▲ WARNING:

Never touch the trigger or switch lock-out when installing the trimmer line. Contact with a spinning trimmer line can result in serious injury.

1. Hold the tool as shown in Figure 1.
2. Lift the tab on the line holder. Figure 1.

**NOTE:** If (in step 3) you are installing a trimmer line that is curved, make sure that the ends of the line are curved away from the shield. Figure 1 (inset, lower right). If the line contacts the shield when the unit is running, stop the motor and reinstall the line until it no longer contacts the unit.

3. Place the metal sheath [Figure 1 (inset, lower left)] into the slot in the line holder. Figure 1.

**NOTE:** Be sure the metal sheath is pushed to the bottom of the slot in the line holder.

4. Push the tab down to the closed position. Figure 1 (inset, lower right).
5. Store extra line cartridges in the cartridge storage compartment in the rear of the unit. See Figure 5 in the "MAINTENANCE/STORAGE" section.

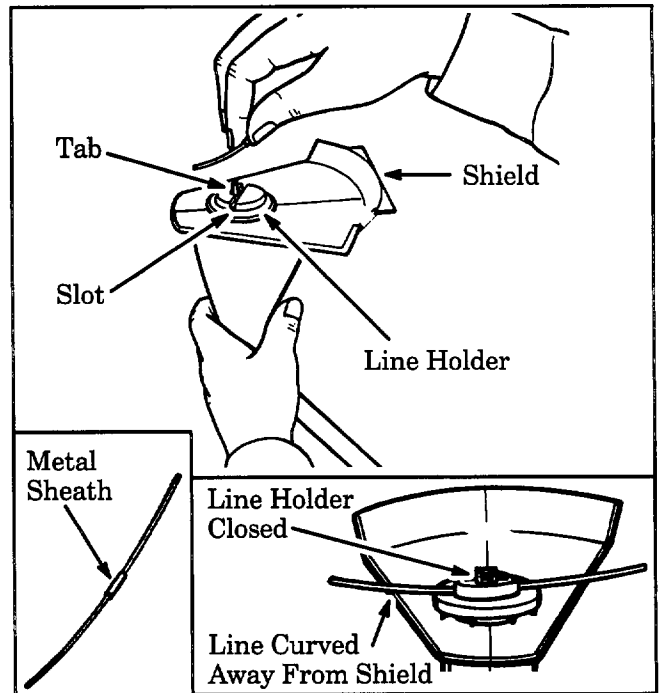


Figure 1

# OPERATING INSTRUCTIONS

## ▲ WARNING:

Always wear eye protection. Never lean over the unit or use the unit above shoulder height. Rocks or debris can ricochet or be thrown into eyes and face and cause blindness or other serious injury.

- **The tip of the line does the cutting.** Allow line to cut at its own pace. You will achieve better results by not crowding the line into the cutting area. The right and wrong ways are shown in Figure 2.
- **The nylon line wears faster and will need to be replaced more frequently when you cut against rocks, bricks, concrete, metal fences, etc., than against trees or wooden fences.**
- **Avoid letting the line holder continuously contact the ground during normal cutting.** Constant contact will cause line holder damage and premature line wear. The right and wrong ways are shown in Figure 2.
- **Never operate your unit to full discharge.** Operating your unit to full discharge shortens the life of the battery. Always keep battery fully charged.

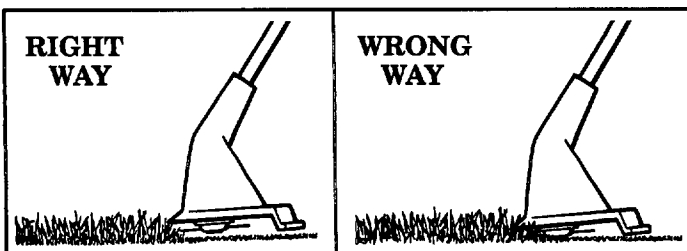


Figure 2

## To Operate Your Unit:

1. Assume the operating position shown in Figure 3.
2. Hold the unit with the shield and trimmer line parallel to and above the ground. Figure 2.
3. Press the switch lock-out, then squeeze the trigger switch. Figure 3(inset). Hold the trigger switch while cutting; the motor will stop after the trigger switch is released.
4. Ease the trimmer line into material to be cut.
5. When you finish cutting, release the trigger switch. The switch lock-out will automatically return to the locked position.

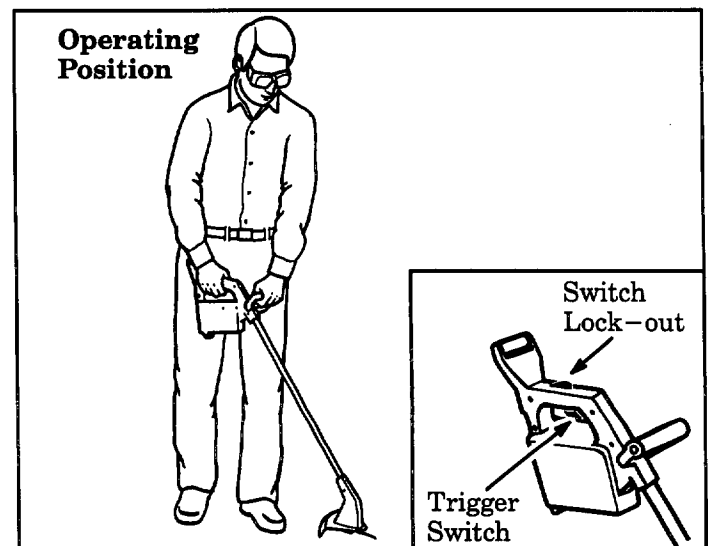


Figure 3

# CHARGING YOUR UNIT

**▲ WARNING:**

**Never charge the battery in an explosive or corrosive environment. Avoid areas where flammable liquids or gasses are present to avoid creating a fire or explosion.**

- Use the charger with standard household electrical outlets only.
- The unit may be stored at temperatures below 0° C if the unit has been fully charged and is continuously charging.
- Continuous charging will not damage the unit and is recommended. It is normal for the battery to become warm during charging.
- Charge the unit overnight before first use.
- The indicator light on the top of the unit should come on during charging. If the light does not come on, take the unit to your Authorized Service Dealer for inspection.
- During charging, the indicator light on the top of the unit will stay on until the unit is unplugged from the charger or the charger is unplugged from the power source.

- Fully charge the unit before and after winter storage as follows:
  1. Plug the charger connector into the receptacle on the bottom of the unit. Figure 4.
  2. Charge the unit for a minimum of 16 hours to ensure a full charge.
  3. Plug the charger into a standard household electrical receptacle of the proper voltage. See the voltage specifications on the charger.
  4. Recharge the battery to a full charge after each use. Recharging the battery after each use will preserve battery life. Failure to recharge the battery may decrease battery life significantly.

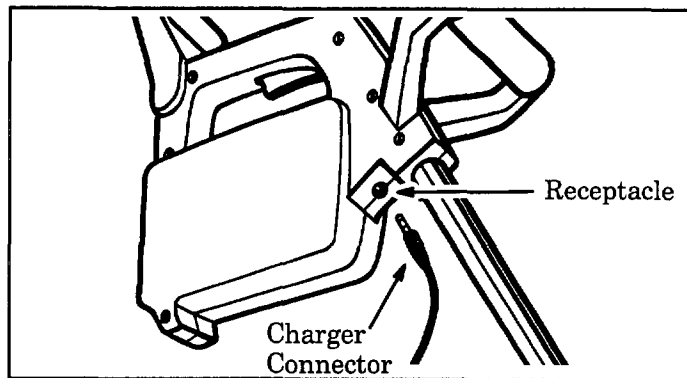


Figure 4

# MAINTENANCE/STORAGE

**▲ WARNING:**

**Never touch the trigger or switch lock-out when cleaning the line holder or shield. Contact with a spinning trimmer line or line holder can result in serious injury.**

1. Clean the line holder and shield after every use.
2. Make sure the receptacle is free of obstructions. Figure 4.
3. Store the unit with the battery fully charged in a cool, dry place and out of the reach of children.
4. If the unit has been stored uncharged at temperatures below 0° C permanent damage may occur to the battery.
5. Always charge the battery before and after winter storage.
6. Store the battery charger with the unit.
7. Store extra line cartridges in the storage compartment in the rear of the unit. Figure 5.

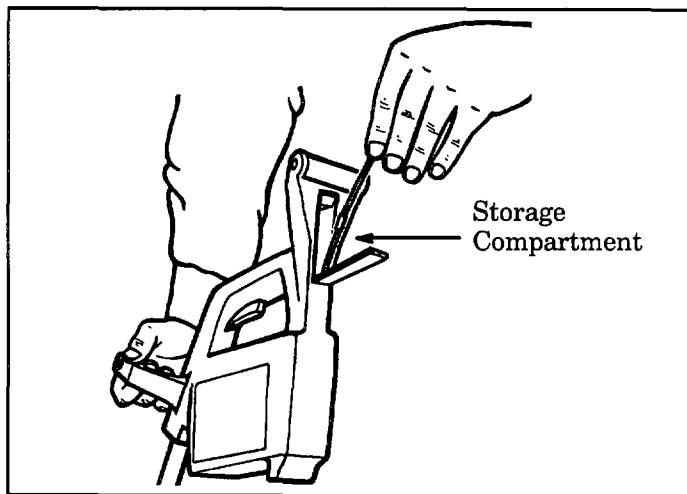


Figure 5

# ACCESSORIES

SAFETY GOGGLES .....	952-715555
REPLACEMENT LINE CARTRIDGES .....	952-715554
REPLACEMENT BATTERY CHARGER 230 V (Europe) .....	530-400529
OPERATOR'S MANUAL .....	101 8737-61