

HYUNDAI
POWER PRODUCTS

HEDGE TRIMMER HTHE75DEM

ORIGINAL INSTRUCTIONS



WARNING: Read thoroughly the instruction manual before use.

Symbol explanation



Waste electrical products should not be discarded together with household waste. Please recycle if facilities exist. Take advice on recycling from local authorities or your distributor.



Class II protection (double isolation)



READ THE INSTRUCTIONS MANUAL



In conformity with the European regulations



Remove the mains plug immediately if the cable is damaged or cut



Do not use the tool under rain



Guarantee sound power level

General Power Tool Safety Warnings



WARNING Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference. The term "power tool" in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

1) Work area safety

- a) **Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
- b) **Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** Power tools create sparks which may ignite the dust or fumes.
- c) **Keep children and bystanders away while operating a power tool.** Distractions can cause you to lose control.

2) Electrical safety

- a) **Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools.** Unmodified plugs and matching outlets will reduce risk of electric shock.
- b) **Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators.** There is an increased risk of electric shock if your body is earthed or grounded.

c) **Do not expose power tools to rain or wet conditions.** *Water entering a power tool will increase the risk of electric shock.*

d) **Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts.** *Damaged or entangled cords increase the risk of electric shock.*

e) **When operating a power tool outdoors, use an extension cord suitable for outdoor use.** *Use of a cord suitable for outdoor use reduces the risk of electric shock.*

f) **If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.** *Use of an RCD reduces the risk of electric shock.*

NOTE the term “residual current device (RCD)” may be replaced by the term “ground fault circuit interrupter (GFCI)” or “earth leakage circuit breaker (ELCB)”.

3) Personal safety

a) **Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication.** *A moment of inattention while operating power tools may result in serious personal injury.*

b) **Use personal protective equipment. Always wear eye protection.** *Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.*

c) **Prevent unintentional starting. Ensure the switch is in the off-position connecting to power source and/or battery pack, picking up or carrying the tool.** *Carrying power tools with your finger on the switch or energizing power tools that have the switch on invites accidents.*

d) **Remove any adjusting key or wrench before turning the power tool on.** *A wrench or a key left attached to a rotating part of the power tool may result in personal injury.*

e) **Do not overreach. Keep proper footing and balance at all times.** *This enables better control of the power tool in unexpected situations.*

f) **Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts.** *Loose clothes, jewellery or long hair can be caught in moving parts.*

g) **If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used.** *Use of dust collection can reduce dust-related hazards.*

4) Power tool use and care

a) **Do not force the power tool. Use the correct power tool for your application.** *The correct power tool will do the job better and safer at the rate for which it was designed.*

b) **Do not use the power tool if the switch does not turn it on and off.** *Any power tool that cannot be controlled with the switch is dangerous and must be repaired.*

c) **Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools.** *Such preventive safety measures reduce the risk of starting the power tool accidentally.*

d) **Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.** *Power tools are dangerous in the hands of untrained users.*

e) **Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use.** *Many accidents are caused by poorly maintained power tools.*

f) **Keep cutting tools sharp and clean.** *Properly maintained cutting tools with sharp cutting edges are less*

likely to bind and are easier to control.

g) **Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed.** *Use of the power tool for operations different from those intended could result in a hazardous situation.*

5) Battery tool use and care

a) **Recharge only with the charger specified by the manufacturer.** *A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.*

b) **Use power tools only with specifically designated battery packs.** *Use of any other battery packs may create a risk of injury and fire.*

c) **When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another.** *Shorting the battery terminals together may cause burns or a fire.*

d) **Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help.** *Liquid ejected from the battery may cause irritation or burns.*

6) Service

a) **Have your power tool serviced by a qualified repair person using only identical replacement parts.** *This will ensure that the safety of the power tool is maintained*

Hedge trimmer safety warnings:

- **Keep all parts of the body away from the cutter blade. Do not remove cut material or hold material to be cut when blades are moving. Make sure the switch is off when clearing jammed material.** *A moment of inattention while operating the hedge trimmer may result in serious personal injury.*
- **Carry the hedge trimmer by the handle with the cutter blade stopped. When transporting or storing the hedge trimmer always fit the cutting device cover.** *Proper handling of the hedge trimmer will reduce possible personal injury from the cutter blades.*
- **Hold the power tool by insulated gripping surfaces only, because the cutter blade may contact hidden wiring or its own cord. Cutter blades contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.**
- **Hold the power tool by insulated gripping surfaces only, because the cutter blade may contact hidden wiring or its own cord. Cutter blades contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.**

- Check the hedge for foreign objects, e.g. wire fences.
- Wear hearing protection.
- It is advisable to use a residual current differential device whose tripping current is less than or equal to 30 mA
- During cutting, be sure not to touch objects such as wire fences or a frame. Touching these objects can damage the blade.

- Hold the electric hedge trimmer firmly with both hands, one hand on the back and the other on the front handle. The thumb and fingers should be tight.



Residual risks

Even when the tool is used as prescribed, it is impossible to eliminate all residual risk factors. The following risks may occur in connection with the construction and design of the tool:

1. Damage to the lungs due to failure to wear an effective dust mask.
2. Hearing damage due to failure to wear effective hearing protection.
3. Health problems resulting from the emission of vibrations if the power tool is used for a long period of time or is not properly managed and properly maintained.

WARNING! This machine generates an electromagnetic field during its operation. This field may in certain circumstances interfere with the operation of active or passive medical implants. To reduce the risk of serious injury or death, persons wearing medical implants should consult their physician and their implant manufacturer before using this machine.

Data information

| Model | Voltage and frequency | Power | Non load speed (min ⁻¹) | Cutting length (mm) | Cutting capacity (mm) |
|-----------|-----------------------|-------|-------------------------------------|---------------------|-----------------------|
| HTHE75DEM | 230-240 V~ 50 Hz | 750 W | 900 min ⁻¹ | 690 | 28 |

Clutch system for the blade

Laser cutting blade made of SK5 steel

Double gear system (2 speeds)

Mechanical motor brake

Noise and vibration information:

| HTHE75DEM | |
|--|------------------------|
| Sound pressure level L_{pA} | 96,08 dB(A) |
| Uncertainty K_{pA} | 3 dB |
| Sound power level L_{WA} | 104,04 dB(A) |
| Uncertainty K_{WA} | 3 dB |
| Guarantee sound power level L_{WA} | 108 dB(A) |
| Vibration a_h - front handle: m/s ² | 3,079 m/s ² |
| - rear handle: m/s ² | 3,544 m/s ² |
| Uncertainty K | 1,5 m/s ² |

Sound emission and vibration values determined according to EN 60745-1 and EN 60745-2-15.

Wear hearing protection when using the tool

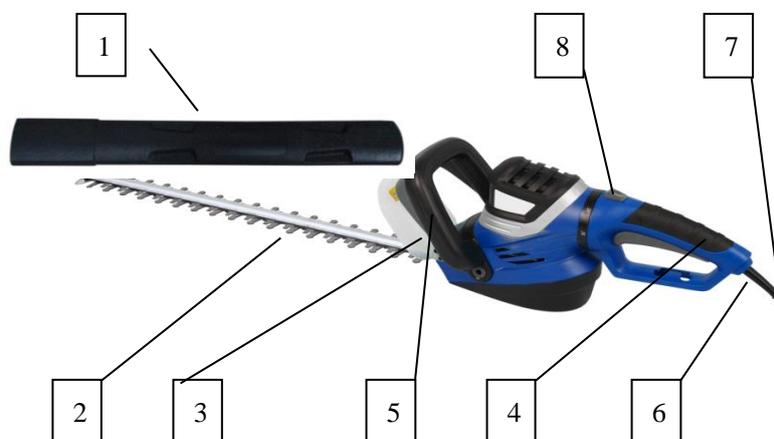
Information:

- The declared vibration total value has been measured in accordance with a standard test method and may be used for comparing one tool with another;
- The declared vibration total value may also be used in a preliminary assessment of exposure.

Warning:

- that the vibration emission during actual use of the power tool can differ from the declared total value depending on the ways in which the tool is used; and
- of the need to identify safety measures to protect the operator that are based on an estimation of exposure in the actual conditions of use (taking account of all parts of the operating cycle such as the times when the tool is switched off and when it is running idle in addition to the trigger time).

Description



1. Blade safety cover
2. Blade
3. Security protection guard
4. **Rear** handle with on / off switch
5. **Front** handle with on / off switch
6. Cable holder
7. Cable and plug
8. Rear handle lock button

Intended use

The hedge trimmer should only be used to trim hedges, bushes and shrubs. Uses not mentioned in this manual may damage the trimmer or cause serious injury to the operator.

Before use

Connection

This hedge trimmer can only be connected to single-phase AC power. Make sure that the mains voltage is the same as the operating voltage indicated on the rating plate.

Connect the power plug to the outlet of an appropriate extension cord. Make a loop, push it through the opening in the back handle and hook onto the cable holder (6).

Starting

Avertissement ! N'utilisez cette machine que pour les domaines décrits dans le chapitre «domaine d'utilisation»

Warning! Only use this machine for the intended use described in the section "intended use".

Adjusting the position of the rear handle

Press the lock button (8), and then turn the rear handle around the main part of the tool, the rear handle can be set to different positions to make comfortable working with the right hand or left hand or to be held without difficulty. Make sure that the lock button (8) is returned to the lock position when the rear handle is set to a position, otherwise the on / off switch cannot be operated.

Starting/stopping

Starting: Press the on / off button (5) on the rear handle and the switch (4) on the front handle with both hands at the same time.

Stop: release one of the switches (5) or (4).

The blade brake stops immediately in 1 s, the small spark in the area of the upper ventilation slots is a normal phenomenon and does not cause any damage to you or your machine.

Trim the hedges

Before starting your work, select the branches with a diameter greater than 20 mm and cut them with shears. A trapezoidal cut corresponds to the natural growth of the plants and gives rise to a rapid growth of the hedge.

-Size first the bottom sides up. Cut the upper part into the desired shape, horizontally, rounded or arched.

-The safety blade has rounded and offset side teeth to reduce the risk of injury. Extra protection against shock prevents accidental surprises when the blades come in contact with walls, fences, etc.

-If the blades get stuck or jammed, immediately turn off the engine, unplug the plug and release the blades from the blocking object.

-Warning! Metallic objects such as fences, etc. can damage the cutting blades.

-Always make sure the extension cord is behind you and start trimming the hedge at the closest point to the power outlet. So define your direction of work before you start

Maintenance and servicing

-Before performing any maintenance or checking operation, disconnect the plug from the power supply.

-Check your machine regularly before starting work.

Damaged cutting blades must be repaired or replaced by qualified service personnel before working with the machine.

-After each cutting operation, clean the blade with a soft brush and a cloth soaked in lubricant and spray a light coat of protective oil

-Always keep the ventilation slots of the motor housing clean.

-Do not clean the machine with water or spray it with it. Clean the motor housing only with a damp cloth and never use detergents or solvents! These substances can damage the plastic parts of the machine. Finally, dry the motor housing carefully.

-Store the machine with its protective cover provided

All maintenance and repair of the appliance must be carried out by our after-sales service



Electrical products should not be discarded with household products. According to the European Directive 2012/19/EU on waste electrical and electronic equipment and its implementation into national law, electrical products used must be collected separately and disposed of at collection points provided for this purpose. Talk with your local authorities or dealer for advice on recycling.

BUILDER

ZI, 32 rue Aristide Bergès – 31270 Cugnaux - France

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Declaration  of conformity

BUILDER

ZI, 32 rue Aristide Bergès – 31270 Cugnaux - France

Declare that the machine

Hedge trimmer

HTHE75DEM

Serial number: 20200830763-20200831012

20200831013-20200831262

The person in charge of the technical file: M. Olivier Patriarca

**Complies with the provisions of the Machinery Directive 2006/42/EC and the national regulations
transposing it;**

**Also complies with the provisions of the following European directives:
A la Directive EMC 2014/30/UE**

ROHS Directive (EU)2015/863 amending 2011/65/EU

Noise emission Directive 2000/14/EC Annex V + 2005/88/EC

Measured sound power level Lwa 104,04 dB(A) K= 3 dB

Guarantee sound power level Lwa 108 dB(A)

Also complies with European standards, national standards and the following technical provisions:

EN60745-1:2009+A11

EN60745-2-15:2009+A1

EN 55014-1:2017

EN 55014-2:2015

EN IEC61000-3-2:2019

EN 61000-3-3:2013

Cugnaux, Le 31/07/2020



Philippe MARIE / PDG

HYUNDAI

WARRANTY

The manufacturer guarantees the product against defects in material and workmanship for a period of 2 years from the date of the original purchase. The warranty only applies if the product is for household use. The warranty does not cover breakdowns due to normal wear and tear.

The manufacturer agrees to replace parts identified as defective by the designated distributor. The manufacturer does not accept responsibility for the replacement of the machine, in whole or in part, and/or ensuing damage.

The warranty does not cover breakdowns due to:

- insufficient maintenance.
- abnormal assembly, adjustment or operations of the product.
- parts subject to normal wear and tear.

The warranty does not extend to:

- shipping and packaging costs.
- using the tool for a purpose other than that for which it was designed.
- the use and maintenance of the machine done in a manner not described in the user manual.

Due to our policy of continuous product improvement, we reserve the right to alter or change specifications without notice. Consequently, the product may be different from the information contained therein, but a modification will be undertaken without notice if it is recognized as an improvement of the preceding characteristic.

READ THE MANUAL CAREFULLY BEFORE USING THE MACHINE.

When ordering spare parts, please indicate the part number or code, you can find this in the spare parts list in this manual. Keep the purchase receipt; without it, the warranty is invalid. To help you with your product, we invite you to contact us by phone or via our website:

- **+33 (0)9.70.75.30.30**
- **<https://services.swap-europe.com/contact>**

You must create a "ticket" via the web platform.

- Register or create your account.
- Indicate the reference of the tool.
- Choose the subject of your request.
- Describe your problem.
- Attach these files: invoice or sales receipt, photo of the identification plate (serial number), photo of the part you need (for example: pins on the transformer plug which are broken).



PRODUCT FAILURE

WHAT TO DO IF MY MACHINE BREAKS DOWN?

If you bought your product in a store:

- a) Empty the fuel tank.
- b) Make sure that your machine is complete with all accessories supplied, and clean! If this is not the case, the repairer will refuse the machine.

Go to the store with the complete machine and with the receipt or invoice.

If you bought your product on a website:

- a) Empty the fuel tank.
- b) Make sure that your machine is complete with all accessories supplied, and clean! If this is not the case, the repairer will refuse the machine.
- c) Create a SWAP-Europe service ticket on the site: <https://services.swap-europe.com> When making the request on SWAP-Europe, you must attach the invoice and the photo of the nameplate (serial number).
- d) Contact the repair station to make sure it is available before dropping off the machine.

Go to the repair station with the complete machine packed, accompanied by the purchase invoice and the station support sheet downloadable after the service request is completed on the SWAP-Europe site

For machines with engine failure from manufacturers BRIGGS & STRATTON, HONDA and RATO, please refer to the following instructions.

Repairs will be done by approved engine manufacturers of these manufacturers, see their site:

- <http://www.briggsandstratton.com/eu/fr>
- <http://www.honda-engines-eu.com/fr/service-network-page;jsessionid=5EE8456CF39CD572AA2AEEDFD290CDAE>
- <https://www.rato-europe.com/it/service-network>

Please keep your original packaging to allow for after-sales service returns or pack your machine with a similar cardboard box of the same dimensions.

For any question concerning our after-sales service you can make a request on our website <https://services.swap-europe.com>

Our hotline remains available at +33 (9) 70 75 30 30.



WARRANTY EXCLUSIONS

THE WARRANTY DOES NOT COVER:

- Start-up and setting up of the product.
- Damage resulting from normal wear and tear of the product.
- Damage resulting from improper use of the product.
- Damage resulting from assembly or start-up not in accordance with the user manual.
- Breakdowns related to carburetion beyond 90 days and fouling of carburetors.
- Periodic and standard maintenance events.
- Actions of modification and dismantling that directly void the warranty.
- Products whose original authentication marking (brand, serial number) has been degraded, altered or withdrawn.
- Replacement of consumables.
- The use of non-original parts.
- Breakage of parts following impacts or projections.
- Accessories breakdowns.
- Defects and their consequences linked to any external cause.
- Loss of components and loss due to insufficient screwing.
- Cutting components and any damage related to the loosening of parts.
- Overload or overheating.
- Poor power supply quality: faulty voltage, voltage error, etc.
- Damages resulting from the deprivation of enjoyment of the product during the time necessary for repairs and more generally the costs related to the immobilization of the product.
- The costs of a second opinion established by a third party following an estimate by a SWAP-Europe repair station
- The use of a product which would show a defect or a breakage which was not the subject of an immediate report and/or repair with the services of SWAP-Europe.
- Deterioration linked to transport and storage*.
- Launchers beyond 90 days.
- Oil, petrol, grease.
- Damages related to the use of non-compliant fuels or lubricants.

* In accordance with transport legislation, damage related to transport must be declared to carriers within 48 hours maximum after observation by registered letter with acknowledgement of receipt.

This document is a supplement to your notice, a non-exhaustive list.

Attention: all orders must be checked in the presence of the delivery person. In case of refusal by the delivery person, it you must simply refuse the delivery and notify your refusal.

Reminder: the reserves do not exclude the notification by registered letter with acknowledgement within 72 hours.

Information:

Thermal devices must be wintered each season (service available on the SWAP-Europe site). Batteries must be charged before being stored.

HYUNDAI
POWER PRODUCTS

For Inquiries, please contact:

BUILDER SAS

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<http://www.hyundai-power-fr.com/>

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