



DAEWOO
POWER PRODUCTS

DALHT62-24

Cordless Hedge Trimmer / X

USER'S MANUAL / MANUEL DE L'UTILISATEUR

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1. PARTS DIAGRAM

- | | |
|--------------------|-------------------------|
| 1. Hanging hole | 9. Speed adjusting Dial |
| 2. Blade | 10. Front handle |
| 3. ON/OFF trigger | 11. Front handle guard |
| 4. Rotary knob | 12. Blade guard |
| 5. Switch trigger | |
| 6. Battery | |
| 7. Rear handle | |
| 8. Lock-off switch | |

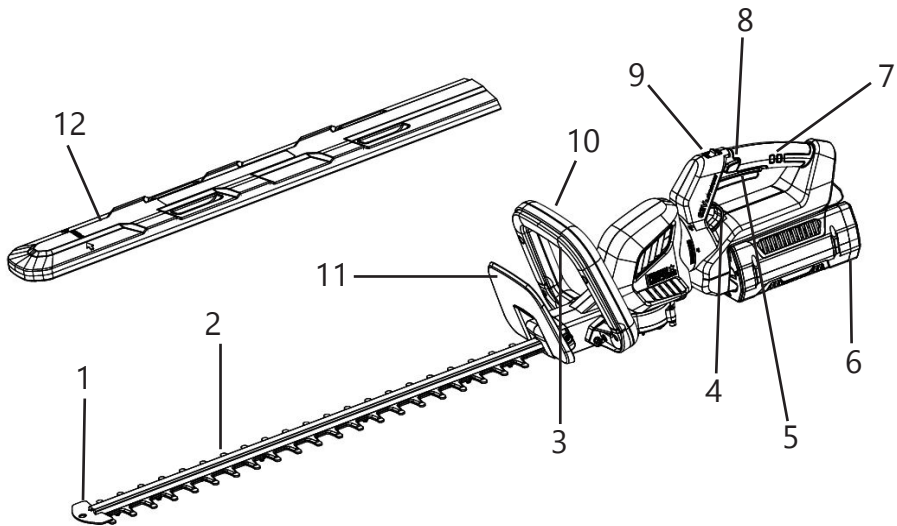


Fig.1

2. TECHNICAL DATA

Rated voltage: 62V d.c

No Load Speed: 3600rpm

Cutting length: 630mm

Cutting width: 24mm

Net weight: 3.9kg

Sound pressure level at the operator's position:

82.43dB(A) K=3dB(A)

Measured sound power level: 93.43dB(A) K=2.26dB(A)

Guaranteed Sound Power Level: 96dB(A)

Vibration: 1.81m/s² K=1.5 m/s²

3. SYMBOLS MARKED ON THE PRODUCT



Read the operator's instructions:

To reduce the risk of injury. User must read and understand operator's manual before using this product.



Keep bystanders away:

Keep all bystanders away



Do not expose to rain:
Don't leave your tool expose to outdoor or rain.



Wear eye protection:
To reduce the risk of you eye, please wear eye protection!



CE Marking:
The product meets demands and regulations set by the European Community (now European Union).



WEEE marking:
CAUTION! Unusable power tools do not belong with domestic waste. They must be taken to a communal collecting point for environmentally friendly disposal in accordance with local regulations



DANGER-Keep hands away from blade:
Keep hands away from blade.



Wear gloves:
To reduce the risk of you hands, please wear gloves!



Noise level marking:
Your tool noise is not more than 96dB.

4. GENERAL SAFETY RULES



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 instruc-

tions for future reference.

The term “power tool” in the warnings refers to your mains-operated (corded) power tool or battery operated (cordless) power tool.

4.1 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.

4.2 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 before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising 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 jewelry. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewelry 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.

4.3 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.

4.4 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.

4.5 Service

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.

4.6 Hedge trimmer safety warnings

a) 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. Blade continue to move after the switch is turned off. A moment of inattention while operating the hedge trimmer may result in serious personal injury.

b) Carry the hedge trimmer by the handle with the cutter blade stopped and taking care not to operate any power switch. Proper carrying of the hedge trimmer will decrease the risk of inadvertent starting and resultant personal injury from the blades.

c) When transporting or storing the hedge trimmer, always fit the blade cover. Proper handling of the hedge trimmer will decrease the risk of personal injury from the blades.

d) When clearing jammed material or servicing the unit, make sure all power switches are off and the battery pack is removed or disconnected. Unexpected actuation of the hedge trimmer while clearing jammed material or servicing may result serious personal injury.

e) Hold the hedge trimmer by insulated gripping surfaces only, because the blade may contact hidden wiring . blade contacting a “live” wire may make exposed metal parts of the hedge trimmer “live” and could give the operator an electric shock.

f) Keep all power cords and cables away from cutting area. Power cords or cables may be hidden in hedges or bushes and can be accidentally cut by the blade.

g) Do not use the hedge trimmer in bad weather conditions, especially when there is a risk of lightning. This decrease the risk of being struck by lightning.

4.7 Additional warnings

a) This tool is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

b) When working with the machine, always hold it firmly with both hands and provide for a secure stance. The power tool is guided more secure with both hands.

c) Always ensure all handles and guards are fitted when using the machine. Never attempt to use an incomplete machine or one fitted with an unauthorized modification.

d) Wait until the machine has come to a standstill before placing it down.

e) Do not open the battery. Danger of short circuiting. Protect the battery against heat, e. g., also against continuous sun irradiation and fire. There is danger of explosion.

f) In case of damage and improper use of the battery, vapors may be emitted. Provide for fresh air and seek medical help in case of complaints. The vapors can irritate the respiratory system.

g) When the battery is defective, liquid can escape and come into contact with adjacent components. Check any parts concerned. Clean such parts or replace them, if required.

h) Use the battery only in conjunction with your power tool. This measure alone protects the battery against dangerous overload.

4.8 Safety warnings for battery chargers

a) Keep the battery charger away from rain or moisture. Penetration of water in the battery charger increases the risk of an electric shock.

b) Do not charge other batteries. The battery charger is suitable only for charging lithium ion batteries within the listed voltage range. Otherwise there is danger of fire and explosion.

c) Keep the battery charger clean. Contamination can lead to danger of an electric shock.

- d) Before each use, check the battery charger, cable and plug. If damage is detected, do not use the battery charger. Never open the battery charger yourself. Have repairs performed only by a qualified technician and only using original spare parts. Damaged battery chargers, cables and plugs increase the risk of an electric shock.
- e) Do not operate the battery charger on easily inflammable surfaces (e. g., paper, textiles, etc.) or surroundings. The heating of the battery charger during the charging process can pose a fire hazard.
- f) Children should be supervised to ensure that they do not play with the battery charger.

SAVE THESE INSTRUCTIONS

5. UNPACKING



WARNING: If any parts are damaged or missing, do not operate this product until the parts are replaced. Use of this product with damaged or missing parts could result in serious personal injury.

- a) Carefully remove the tool and any accessories from the carton. Make sure that all items listed in the packing list are listed.
- b) Inspect the tool carefully to make sure that no breakage or damage occurred during transportation.
- c) Do not discard the packing material until you have carefully inspected and satisfactorily operated the tool.
- d) If any parts are damaged or missing, please return the product to the place of purchase.

PACKING LIST

Hedge trimmer, Battery, Charger, Operator's manual

6. ASSEMBLY



WARNING: Switch off and remove battery from machine before adjusting or cleaning. The blades continue to move for a fraction of a second after the hedge trimmer is switched off. Do not touch

the moving blades.

NOTE: Full charge before first use.

6.1 Install the battery pack

a) Align the ribs of the battery pack with the mounting slots in the hedge trimmer's battery port. Insert the battery pack into battery holder. (Fig.2)

b) Make sure the latch on bottom of hedge trimmer's battery pack port snaps in place and that battery pack is fully seated.

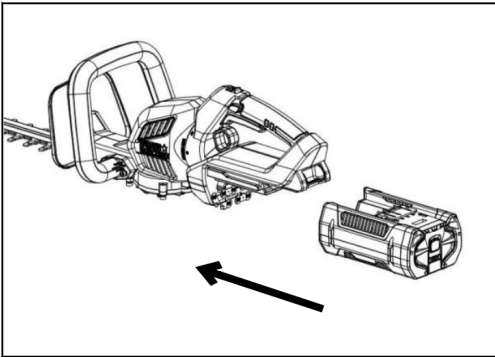


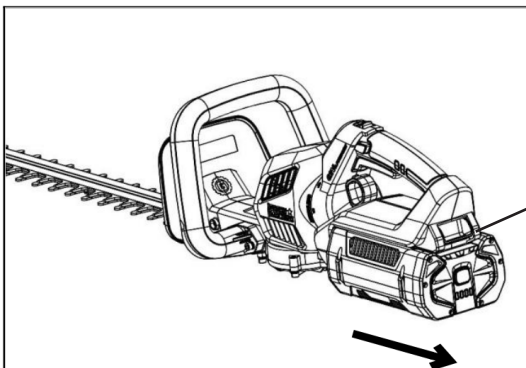
Fig.2

6.2 Remove the battery pack

a) Turn off your hedge trimmer.

b) Press the battery-release button at the bottom of the hedge trimmer, the battery will disengage from the latch. (Fig.3)

c) Remove battery pack from the product. (Fig.3)



Battery-release button

Fig.3

7. OPERATING THE HEDGE TRIMMER

WARNING: Before working on the device-cleaning, inspection, maintenance or other work-always turn off the device and remove the battery from the device.

7.1 Remove The Blade Guard Before Operation

Before operating the hedge trimmer, remove the blade guard from the blade.(Fig.4)

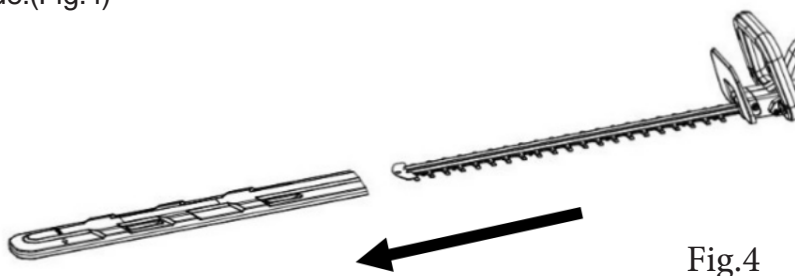


Fig.4

7.2 Starting The Trimmer

⚠ WARNING! Avoid overworking or overusing your power tool. Use the tool as intended to avoid damage to the trimmer or yourself.

- Stand upright and hold the hedge trimmer with both hands – one each on front and rear handles. Make sure the cutting blade is not touching the ground or any other objects.
- Press and hold the lock-off switch, then squeeze both triggers to start the hedge trimmer. (Fig.5)
- Use the speed-adjust dial to find the correct speed for the job. (Fig.5)

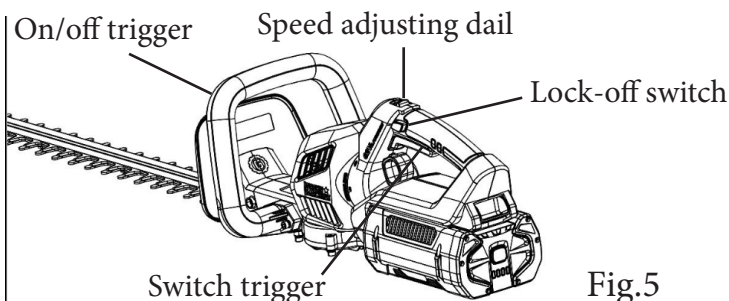


Fig.5

7.3 Stopping The Trimmer

Once the job is complete, you can easily switch your Cordless Trimmer off. Simply move the hedge trimmer away from the cutting area and release both triggers. (Fig.5)

WARNING! Keep a secure grip on the machine until the blades are completely stationary.

7.4 Using The Rotary Knob

The handle on your Cordless Blower rotates on its axis, providing more access and maximum comfort during use. To rotate the handle simply grasp the rotary knob and turn the handle (Fig.6A). When the handle locks into your desired position, release the knob. There are five locking positions, shown in Fig.6B.

WARNING! Never rotate the handle while your machine is on. Turn the hedge trimmer completely off before changing handle positions.

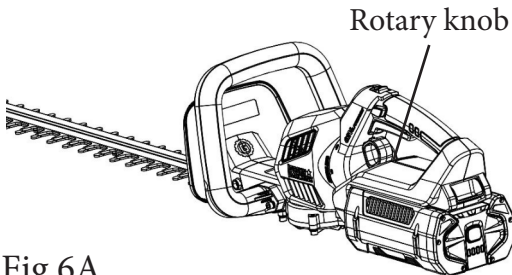


Fig.6A

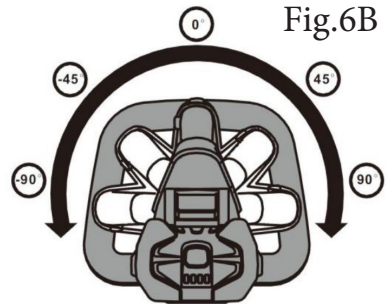


Fig.6B

7.5 Blade Guard

Ensure that the blade guard is properly fit onto the hedge trimmer's blades before storing or transporting your machine. (Fig.7)

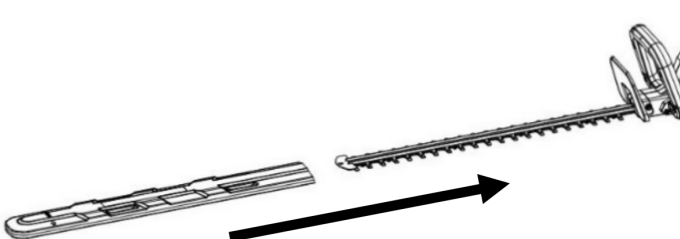


Fig.7

7.6 Top Cutting

When trimming the top of a bush or hedge, take care to hold the hedge trimmer away from your body. With arms extended, move the device from side to side in slow sweeping motions. For best results, point the cutting blades at a slight downward angle. (Fig.8)

For precise cutting measurements, consider using a string guide. String guides can be easily made by tying a string or rope so that it lies at a level angle at the desired height of your hedge. Simply cut along the string for a consistent cutting height.

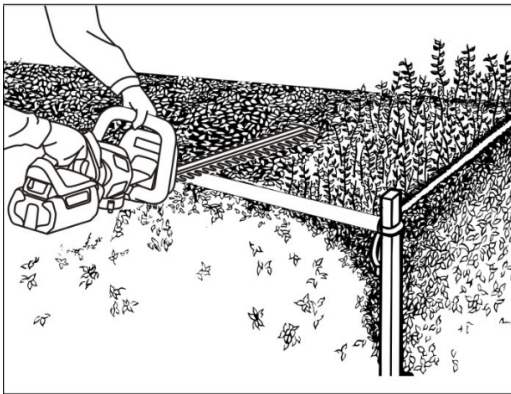


Fig.8

7.7 Side Cutting

When trimming the sides of a bush or hedge, always begin at the bottom. The sides should be cut narrow at the top and more wide at the bottom. Cutting from the bottom up will give you more control of your hedge's width. (Fig.9)

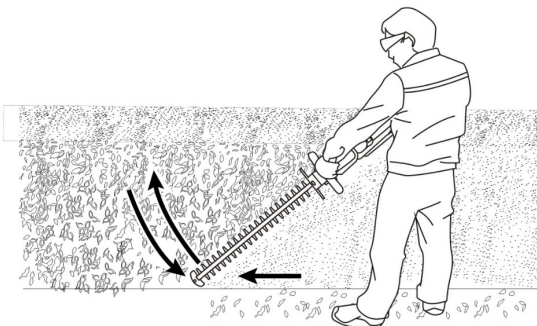


Fig.9

8. MAINTENANCE

Your Cordless Hedge Trimmer is a tough machine that was built for long-term use with minimal maintenance. To ensure the best results from your power tool, be sure to regularly clean your appliance and practice consistent general care, including:

 **WARNING!** Switch off and remove battery from machine before adjusting, storing, or cleaning.

1. For repairs and service, please work with an authorized service dealer.
2. Use only manufacturer's recommended replacement parts and accessories.

8.1 Cleaning

To ensure safety and best performance, always keep your hedge trimmer clean. Use a soft brush or cloth to clean the exterior of your machine. Do not use water, solvents or polishes. Pay close attention to the ventilator slots of your machine, taking care to clear any debris from the openings.

8.2 Lubricating The Blade

- For best operation and longer blade life, lubricate the hedge trimmer blade with a lightweight machine oil before and after each use.
- Ensure to remove the battery pack from the hedge trimmer.

 **WARNING!** Do not oil the blade while the hedge trimmer is running.

8.3 Storage

- Always place the blade guard on the blade before storing or transporting the hedge trimmer.
- Clean and lubricate the hedge trimmer thoroughly before storing.
- Store the hedge trimmer indoors, in a secure, dry place out of the reach of children.
- Do not place other objects on top of the machine.
- Remove the battery and store separately.

 **WARNING!** When handling the blade assembly, wear non-slip, heavy-duty, protective gloves. Do not place your hands or fingers between the blades.

9. TROUBLESHOOTING

The following chart lists problems, possible causes, and corrective actions for your Cordless Hedge Trimmer. If you continue to have problems, contact our service agent.



WARNING: Switch off and remove the battery prior to any troubleshooting.

Issue	Possible Cause	Solution
Hedge trimmer does not turn on.	No electrical contact between the hedge trimmer and battery pack	Remove the battery, check the contacts and re-install the battery pack
	The battery pack is depleted	Charge the battery pack
	The battery pack or the hedge trimmer is too hot	Remove the battery pack from the hedge trimmer and allow the battery or the hedge trimmer to cool
	The blade is jammed	Remove the battery pack from the hedge trimmer, remove the obstruction carefully, then reinsert the battery and restart the tool
Hedge trimmer operates intermittently	Poor electrical contact between the hedge trimmer and battery pack	Remove the battery, check the contacts and re-install the battery pack
	The battery pack has insufficient charge	Charge the battery pack
Excessive vibrations / noise	Dry or corroded blades	Lubricate the blade

10. LIMITED WARRANTY

Possible material or production faults will be settled during the legal period of prescription for warranty claims depending on our choice by repair or replacement. This product has a warranty according to legislation of 24 months from the date of original purchase. This warranty covers all material and production faults. Not covered by warranty are

damages and defects arising of improper use, accidents or modifications, as well as transport costs. We reserve the right to reject any claims, if the purchase cannot be evidenced, or if the product obviously was not maintained properly. The sales receipt has to be kept to prove the sales date. In case of warranty claim please contact with this warranty bond and with your sales receipt our customer service (contacts on page 1). By this warranty the legal claims on defects of the sellers against buyers remain unaffected.

11. ENVIRONMENTALLY FRIENDLY DISPOSAL



According to EU directive 2012/19/EU on electric and electronic equipment and its implementation into national law, all electric tools must be separately collected and environmentally friendly recycled. Alternative disposal: If the owner of the power tool does not return the tool to the manufacturer, he is responsible for proper disposal at a designated collection point that prepares the device for recycling according to national recycling laws and regulations.

This does not include accessories and tools without electric or electronic components.

Accumulator Disposal

Old Accumulators and batteries must not be added to household waste, but should be disposed of in accordance with the applicable legislation.

Take unusable rechargeable batteries to the dealer's or community's battery collection point.

Disposing of the packaging

The packaging is made of cardboard and separately labeled foil which is also recyclable.

Take these materials to a recycling centre.



Battery packs/batteries

Li-Ion

Do not dispose of batteries into household waste, water or fire. Battery packs/batteries must be collected, recycled or disposed of in an environmentally-friendly way.

WARRANTY CARD

Product model	Date of sale
Serial number	Company
Username	Client's signature

The product is in good conditions and fully complete. Read and agree the terms of the warranty.

GUARANTEE

The warranty period starts from the date of sale of the products and covers 2 years for all power products.

During the warranty period, free failures caused due to the use of poor-quality materials in the production and manufacturer workmanship admitted fault are removed. The guarantee comes into force only when warranty card and cutting coupons are properly filled. The product is accepted for repair in its pure form and full completeness.

WARRANTY DOES NOT COVER

- Mechanical damage (cracks, chips, etc.) and damage caused by exposure to aggressive media, foreign objects inside the unit and air vents, as well as for damage occurred as a result of improper storage (corrosion of metal parts);
- Failures caused by overloading or product misuse, use of the product for other purposes. A sure sign of overload products is melting or discoloration of parts due to the high temperature, simultaneous failure of two or more nodes, tearing on the surfaces of the cylinder and the piston or destruction of piston rings. Also, the warranty does not cover failure of the automatic voltage regulator due to incorrect operation;
- Failure caused by clogging of the fuel and cooling systems;
- Wearing parts (carbon brushes, belts, rubber seals, oil seals, shock absorbers, springs, clutches, spark plugs, mufflers, nozzles, pulleys, guide rollers, cables, recoil starter, chucks, collets, removable batteries, filters and safety elements, grease, removable devices, equipment, knives, drills, etc.);
- Electrical cables with mechanical and thermal damage;
- Product opened or repaired by a non-authorized service center.
- Prevention, care products (cleaning, washing, lubrication, etc.), installation and configuration of the product;
- Natural wear products (production share);
- Failures caused by using the product for the needs related to business activities;
- If the warranty card is empty or missing seal (stamp) of the Seller;
- The absence of the holder's signature on the warranty card.


DAEWOO

Product _____
Model _____
Company _____
Date of sale _____

DAEWOO

Product _____
Model _____
Company _____
Date of sale _____

DAEWOO

Product _____
Model _____
Company _____
Date of sale _____

CARTE DE GARANTIE

Modèle de page 2	Date de la vente
Numéro de vente	Entreprise
Fuse d'activation	Signature de client

La garantie est un bon droit et s'applique. Lire et comprendre les termes de la garantie.

GARANTEE

Les périodes de grande croissance & la chute du vote des provinciaux et novés. 2 ans pour tous les candidats élus.

* Pendant la période du gavage, les jeunes goulottes dans 27 situations d'arrivées et de nouvelles quantités d'eau en production et les débits de fabrication adaptés par le fabricant ont été dérivés. Les goulottes d'entrée en vigueur qui laissent la carte du gavage et les coupes de coupe sont continuellement remplis. Le produit est accepté pour réparation dans un bon état de santé et de sécurité.

LA GARANTIE NE COUvre PAS

- [illegible]

- **Faillances, éclaboussures, brèches, fissures, rouilleux de gâbles, stries, décoloration à usage, usure, grilles de serrage, boudins amortisseurs, filtres et éléments de éclairage, grilles, supports amortisseurs, supports, amortisseurs, amortisseurs, etc.**
- **Objets techniques présentant des dommages mécaniques et thermiques ;**
- **Produit sujet ou exposé par un corps de corps aux effets ;**
- **Prévention, protection d'entretien (soudage, brèche, réparation, etc.), installation et configuration du produit ;**
- **Prévention d'usage naturel (pour la protection) ;**
- **Différences causées par l'installation du produit pour les besoins de son utilisation de l'installation ;**
- **Si le corps de gâbles est vide ou s'il manque le motif de travail ;**
- **L'absence de structure du produit sur le corps de travail ;**



DAEWOO

Frucht

Blüte

Bestäubung

Entstehung des Samens

DAEWOO

Parcell _____
Stadler _____
Kollmann _____
Ende _____
die _____

DAEWOO

Frontal _____
 Middle _____
 Calcarine _____
 Occipital _____
 Parietal _____



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