

ELLIET[®]

MANUAL

Eco Cure



This booklet provides information about the actual use and maintenance of the machine. **Read it carefully and keep it safely for future reference.**



Please also keep your **purchasing invoice** or receipt together with this booklet.



Register your product online on **www.eliyet.eu**

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1. Introduction



1.1 Read this operating manual carefully

ELIET machines are designed for safe and reliable use if they are operated in accordance with the instructions provided. Carefully read these operating instructions before using the machine. Failure to do so may result in personal injury or damage to the equipment.

1.2 Identification data - ELIET ECO CURE

Note the identification data relating to your machine in the text boxes:

Article number:	<input type="text" value="MA 024 010 000"/>
Serial number:	<input type="text"/>
Year of manufacture:	<input type="text" value="20"/>

2. Warranty



2.1 Warranty card

To be eligible to obtain warranty you must send the completed warranty card within one month from the date of purchase to the address stated below:

ELIET EUROPE NV, Diesveldstraat 2, B - 8553 Otegem (Belgium)
Ph. +32 56 77 70 88 - Fax +32 56 77 52 13

REGISTER YOUR PRODUCT ONLINE ON WWW.ELIET.EU

Read the warranty conditions on the attached warranty card.



For your information:

The warranty does not cover any technical problems or defects that occur as a result of poor maintenance.

3. Welcome



Welcome to the family of ELIET users.

We thank you for the trust that you have placed in ELIET and we are convinced that you have purchased the very best machine. The operating life of your ELIET machine depends on how you care for your machine. Strict adherence to the instructions and suggestions in these manuals will guarantee optimum performance of your ELIET machine for a very long time.

Read this manual carefully before operating the machine. This will prevent you from operating the device incorrectly. For your own safety, please observe the safety instructions specified in the relevant chapter. Even if you are thoroughly familiar with operating such equipment, it is still advisable to read these pages carefully.

All ELIET equipment and machines are continually being updated and improved and therefore the specification of your machine may differ slightly in terms of shape, technology and accessories. The descriptions and technical data in this manual are accurate at the time of printing. Certain illustrations and descriptions may not be applicable to your specific machine, but instead relate to a different version of the machine. For this reason, discrepancies or deviations in the texts and illustrations in this manual cannot give rise to any claims, as you may well understand. If you still have questions after reading this manual, please contact your ELIET dealer. Find an official ELIET dealer near you on www.eliyet.eu.

ELIET AT YOUR SERVICE

During office hours ELIET's help desk will make every effort to answer all of your questions:

European customers GMT +1: from 8:00 a.m. to 6:00 p.m.

Ph. +32 56 77 70 88

Fax +32 56 77 52 13

service@eliyet.be

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5. Operator safety warnings

ELIET cannot anticipate every situation in which a risk or danger can occur. The warning symbols in this operating manual and the labels on the machine are therefore not comprehensive. Although minimal, a residual risk will always be present. If while operating the machine you apply a working method, operation or technique that is not explicitly recommended by ELIET, make sure that it does not represent a danger for bystanders.



A number of symbols ("For your information", "Caution", "Warning") are used in this operating manual to provide additional information and to highlight dangers.

5.1 For your information



For your information:

This symbol is used to draw your attention to specific information and/or actions, or to indicate where you can find additional information relating to the subject.

5.2 Caution



Caution:

This symbol suggests safe practices. The purpose is to prevent incorrect operation that could result in personal injury or damage to the machine.

5.3 Warning



Warning:

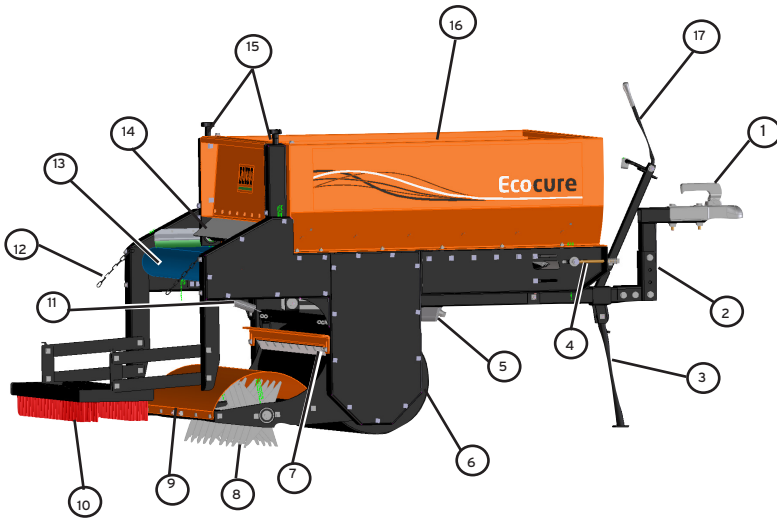
This symbol warns you about extreme danger that you must take notice of in those specific circumstances. So for the sake of your own safety, remain alert at all times.

These safety messages can only warn and not remove the danger. Using common sense and observing the guidelines contained in this manual are essential to prevent accidents.

6. Most important parts

To fully understand the content of this operating manual you need to be fully conversant with the terminology used for the descriptions. This chapter refers to a broad range of machine parts and identifies their names. We recommend that you take the time to study the machine prior to its use for a better understanding of the descriptions provided in this operating manual.

6.1. General overview



- | | |
|--|---|
| 1) Trailer hitch | 10) Brush |
| 2) Setting trailer-hitch height | 11) Adjustable springs for pressure tine roller |
| 3) Support leg | 12) Brush suspension |
| 4) Adjustment screws distribution belt tension | 13) Distributor belt |
| 5) Electrical drive aeration roller | 14) Output regulator plate |
| 6) Roller | 15) Adjustment screws |
| 7) Roller cleaner | 16) Container |
| 8) Aeration roller | 17) Conveyor belt drive |
| 9) Aeration roller protective cover | |

**For your information:**

Your ELIET dealer remains at your service for any maintenance or advice, ensuring your ELIET machine is always in perfect condition. You can contact him for original ELIET parts and lubricants at any time. These service parts are manufactured according to the same strict rules and craftsmanship as the original equipment. (Find the closest dealer on www.eliyet.eu).

**Caution:**

For your own safety, only genuine parts should be mounted on ELIET machines. For a list of original spare parts and their ordering codes please visit www.eliyet.eu.

7. Safety instructions



7.1 Safety messages

The safety messages are clearly indicated on the machine with stickers or relief pictograms. Take good notice of the symbols and warning messages displayed.



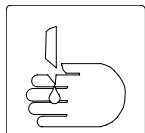
This sticker is applied to the front of the Eco Cure; it gives a variety of pictograms:



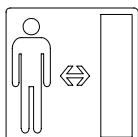
Before operating the machine the manual should be read and understood.



Suitable safety clothing should be worn when operating the machine.



This pictogram warns about the dangers of cutting the hands. Keep hands away from the aeration roller when it is in operation. The aeration roller incorporates sharp blades; do not remove the protective cover on the aeration roller.



Keep third parties at a safe distance from the machine when it is in operation (3m).



This sticker refers to the dangers of injuries to the hands when removing the belt's protective cover.



This sticker is affixed to the aeration axle's protection cover and warns about the danger of hand injuries. Keep your hands and feet away from underneath the machine as long as the blades are rotating.



This sticker is the identity label for the machine and contains the following data:

- year of manufacture
- model
- weight
- type number
- Serial number

In addition, the sticker bears the manufacturer's company information. The sticker bears the seal of conformity with European standards in the form of a CE label.



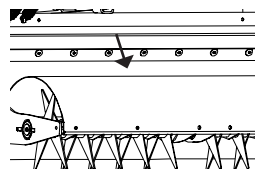
Caution:

Safety stickers or parts that include safety information that are damaged due to use or cleaning, become illegible or have been removed must be immediately replaced. Stickers and parts can be obtained from any authorised ELIET dealer.

7.2 Safety features

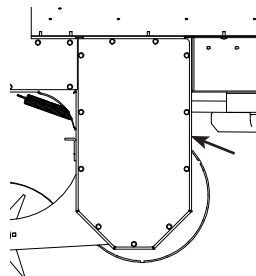
Aeration axle protection guard:

On the Eco Cure model, the protective cover is provided in order to stop the user or bystander accidentally allowing their hands to come into contact with the aeration axle. This protective cover has been designed according to European safety standards. The protective cover may not be removed under any circumstances.

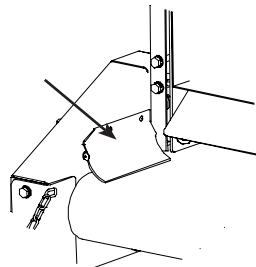


Belt protection cover:

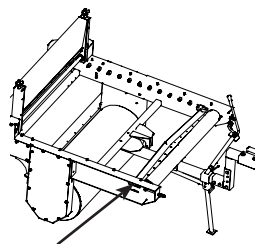
The cover ensures that all rotating parts of the drive that might cause injuries are adequately shielded.

**Side-scrappers:**

Mud flaps have been fitted to both sides of the Eco Cure; these ensure that sand, lime and fertilisers are kept on the conveyor belt.

**Disposal channel:**

If any residual matter does leak out, however, a disposal channel is fitted underneath with a discharge outlet on the side of the machine. This ensures that no residual matter can get caught in the conveyor belt and also that the residues are taken out of the machine and cannot continue to rotate around inside.



7.3 Safety instructions

7.3.1 General safety regulations

- The owner of the machine will keep this manual during its complete service life. A reference guide for the user, it also ensures that the machine is used and maintained correctly at all times. Always refer to this instruction manual if you have any doubts about an operation that you are about to perform.
- If the instructions stated in this manual are not clear to you, do not hesitate to contact your Eliet dealer for further explanation. In addition, the ELIET help desk is at your service during office hours to answer any questions you may have: (EU +32 56 77 70 88).
- Read the chapter meant for the dealer (see: Chapter 8) and immediately verify whether the machine has been delivered in accordance with the instructions.
- After you purchase the machine, allow the dealer or a professional to give you some instructions regarding correct use.

- Carefully observe all safety instructions when using this ELIET machine! Carefully read all the instructions relating to the operation of the machine. All these instructions are important for your own personal safety.
- Always observe the applicable regulations of the Labour Inspectorate to avoid accidents.
- Read and observe all safety messages indicated on the machine in the form of stickers or icons.
- Under no conditions whatsoever may the original design of the machine be modified without written consent of ELIET EUROPE NV (Belgium).

7.3.2 Careful and proper use

- This machine aerates; distributes sand, fertiliser and compost; limes; rakes up material; rolls and serves as a spraying system. This machine shall be used for these purposes only.
- People with heart problems and/or balance disturbances are advised against operating this machine.
- Think about what you are doing at every manoeuvre. Do not be tempted to let routine dull your attention. Never act impulsively or on reflex.
- Although the machine is equipped with extensive safety features, please avoid dangerous situations.
- Never work with a machine that has not been fully assembled. Check the finish of the machine to ensure compliance with the instructions provided in this manual.
- Never work when light intensity is below 500 Lux.
- Always work on a stable and flat surface.
- The aeration axle must be disengaged as soon as the machine is taken off the lawn and pushed across a hard surface.
- Under no conditions whatsoever may the original design of the machine be modified without explicit and written consent of ELIET.
- The machine may never be used as a means of transport for people or loads.
- Make a thorough inspection of the area where the machine is to be used. Remove sticks, stones, wires and debris, but also take account of electric cables, water pipes, sprinkler heads, drain covers, etc.

7.3.3 3 Operator's responsibilities

- All persons using the machine are assumed to be fully conversant with the safety instructions. The operator is fully liable for the use of the machine in regard to himself and to third parties.
- The operator of this machine is assumed mature enough and with enough common sense to make decisions by himself.
- The machine may not be operated by minors. However, this does not apply to youths over the age of 16 who are learning to operate the machine under the supervision of an experienced operator.
- A disabled person may only operate the machine under the supervision of an experienced operator.
- Children (under 16 years of age) and animals should be kept at a safe distance (3 m) from the machine.

- ELIET advises against lending the machine to others. However, if this should occur, it should only be lent to persons who are familiar it. Always make sure that the user is aware of the potential hazards and ensure that he/she reads the manual before using the machine.
- This machine should only be operated by persons who are in a good physical condition. Take a rest if you become tired whilst operating the machine. Persons consuming alcohol or drugs must not operate this machine.

7.3.4 Personal Protection Equipment (PPE)

- The person operating this machine must wear suitable clothing. That is, clothing covering the whole body, heavy protective gloves and closed non-slip footwear.
- For protection of the most sensitive senses, ELIET recommends hearing protection and safety goggles.
- You must pay more attention and be more careful when wearing ear protection because noises that announce a danger (such as shouting, signal sounds) will only be heard to a limited degree.
- ELIET does not recommend using a Walkman or a portable MP3 player during operation of the machine.

7.3.5 Danger zone

- Never allow bystanders within the danger zone stretching up to 3 m around the machine during work.
- Contact with moving parts may cause injury or damage. Ensure, therefore, that hands, feet or loose clothing are well away from moving parts.
- Children and animals must be kept well away from the machine.

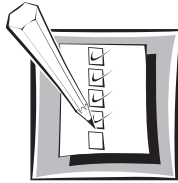
7.3.6 Periodic maintenance

- Periodic maintenance is essential.
- Draw up a maintenance register in which you keep the performed maintenance updated in detail.
- Regular cleaning of the machine is essential.
- Always request genuine ELIET replacement parts from your ELIET dealer if parts require replacement due to wear or failure. This is of key importance for your own safety. (Find an authorised ELIET dealer near you on www.eliyet.eu).
- For a list of original spare parts and their ordering codes please visit www.eliyet.eu.
- Always wear suitable clothing for performing maintenance.

7.3.7 Limits of the machine

- The container has a capacity of 300 L. Never exceed this. The grille in the container ensures even distribution of the weight of lime and sand.
- Never use the container for purposes other than carrying sand, lime, fertiliser and compost.

8. Dealer's duties



Warning:

As an ELIET dealer you must familiarise your customers with the operation of the machine and also point out the possible dangers while using it. You are expected to carefully go over the maintenance points of the machine together with the new owner. Repeat these instructions until the new owner has fully understood everything.

- ELIET machines are packaged in accordance with common rules for proper transportation. Deliveries are always ex factory. Consequently, ELIET cannot be held liable for any damage that occurs during transport.
- If the packaging is damaged upon receipt of the goods, check the state of the machine to ensure it is not damaged. Report any irregularities on the delivery order before signing for receipt.
- In case of damage to the machine a complaint to the shipping company must be submitted immediately after delivery.

The dealer ensures that the warranty card is filled out and signed. The purpose is to avoid warranty disputes. Please read the warranty conditions for more details.

Please register your product online immediately after purchase to ensure that your warranty entitlement is activated. (www.elieta.eu).

9. Operating instructions

9.1 Preparing the work site

- Never work when light intensity is below 500 Lux.
- Besides the machine, the work area must also comply with certain conditions; they must be verified prior to starting the work.
- Examine the work area and remove any foreign objects from the lawn.
- Foreign objects include: metal, stone, plastic, pvc, bones, rope; but also twigs, water hoses, etc.
- Foreign objects that cannot be removed (such as drain covers, built-in power outlets, water sprinklers, tree roots) must be visibly marked.

9.2 Connecting the Eco Cure to the tractor

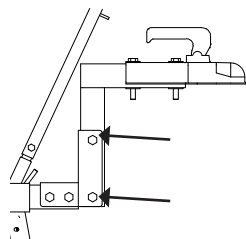
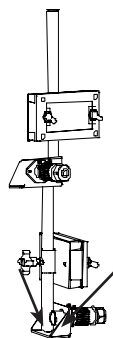


Warning:

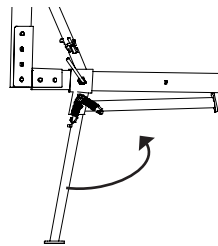
You must ensure that the tractor (whether it is a ride-on mower or a quad) can take a minimum weight of the weight of the Eco Cure plus its load (around 350kg).

Your machine will be delivered with a connection kit for connecting to the battery. This kit comprises:

- Fixed stand for securing to the tractor.
 - Switch box that remains connected to the Eco Cure.
- Attach the stand to your tractor via the 2 screws that are secured directly to your machine.
 - Connect the cable that goes from the stand to the tractor's battery. The red wire to the positive pole; the black wire to the negative pole.
 - Secure the trailer hitch on the Eco Cure to the tractor. The height of this can be adjusted. This is done by loosening the two nuts and bolts on the base of the trailer hitch. Choose the desired height and then secure the bolt.

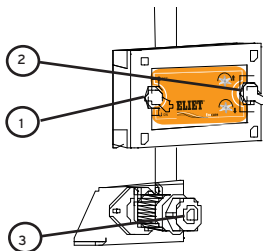


- Fold the support base inwards so that the Eco Cure rests on the tractor.

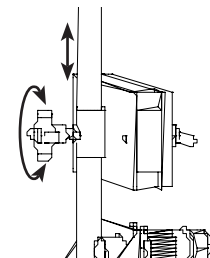


- The extendable switch panel remains connected to the Eco Cure; you can disconnect or connect to the tractor by inserting the plug in the socket.

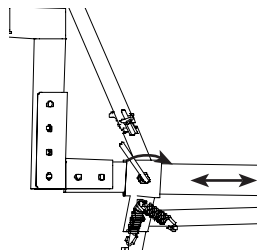
1. Switching contact with the battery on and off.
2. Switch for operating aeration axle.
3. Plug for connecting to battery.



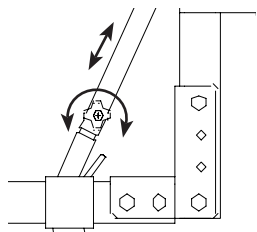
In order to disconnect the contact panel from the fixed tractor base, turn the star grip behind the panel, then slide it upwards over the rod. The plug is disconnected from the stand.



The controls for the conveyor belt can be adjusted to the height and moved so that they are positioned at an easy-to-reach location. In order to move the controls, the lever is turned clockwise and the rod is moved to the appropriate position (forwards or backwards).



The height of the controls for the conveyor belt can be adjusted via the star grip. This is loosened and the rod can then be secured in the appropriate position.



**For your information:**

Contact with the battery is disconnected when the machine is not in operation. This switch module contains a printed circuit board with LED lights. If it remains connected to the battery, you will be using electricity unnecessarily.

**Warning:**

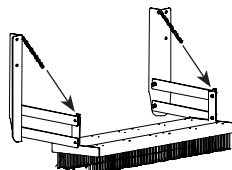
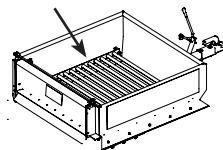
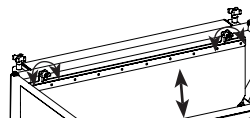
The Eco Cure is not a trailer and may never be used for transporting goods or people. The machine may not be used on public highways.

9.3 Operating the machine

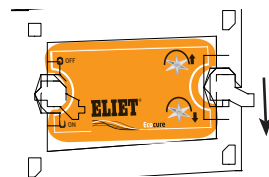
- The operator must be alert while working. As long as he is operating the machine, his full attention must be on the job.

9.3.1 Sanding and Liming

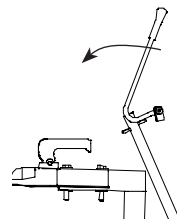
- The output of the Eco Cure can be set precisely for sanding and liming purposes. In order to do so, loosen the adjustment screws that secure the adjustment plate to the inside of the container. Set the required height (the lower the adjustment plate, the less material will be distributed) and tighten the adjustment screws.
- The grille in the Eco Cure's container serves as a weight carrier for the lime and sand. Lime and sand is poured directly onto this grille.
- The brushes are unhooked from the transport position. These brush the distributed sand and lime into the holes that have been made by the aeration axle.



- The aeration axle's switch is set to the lowest setting in order to engage the aeration axle.



- Pull the conveyor belt's operation lever towards you in order to engage the conveyor belt.

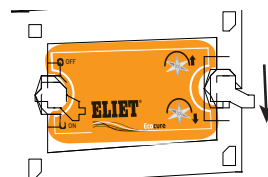
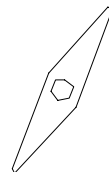


9.3.2 Aeration

The Eco Cure is equipped with an aeration axle with 32 blades; these have a maximum work depth of 8 cm and provide 120 holes per square metre.

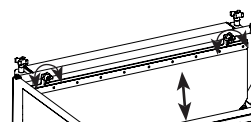
The blades are pointed and are raised and lowered via an electric jack.

- For aeration purposes, only the aeration axle needs to be engaged. The brushes are left in transport mode. The conveyor belt does not need to be engaged.

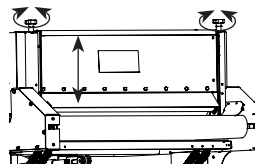


9.3.3 Distributing compost and fertiliser

The fine-adjustment plate is not required in order to distribute compost and fertiliser. This is secured to the eco cure upside down (with the plate upwards) in order to keep it with the machine. In order to do so, fully loosen the adjustment knobs to turn the plate over. The adjustment screws are then re-tightened.



Output of compost and fertiliser is adjusted via the two upper adjustment knobs; these regulate the height of the rear plate.



10. Transporting the machine

- Only adults are permitted to move or transport the machine.
- During transport children, unauthorised people or animals must not be allowed within a 3 m radius of the machine.
- Never use the machine for transporting people or objects.
- Carefully choose a clear and free transport path, preferably one with as few obstructions as possible. The transport route is preferably flat, with an even surface.
- Never drive or place the machine on any floor or land surface that cannot support the weight of the machine plus one's own body weight.
- Use slip-proof loading ramps that are each at least 250 mm wide in order to load the machine into a van or a trailer.
- Ensure that the ramps are properly hitched onto the vehicle or trailer.
- Ensure that there is adequate space at the end of the loading ramp (4 m).
- Ensure that the vehicle's handbrake is on.
- Under no circumstances should the angle of the incline exceed 15°.
- Attention and care while loading and offloading the Eco Cure can prevent it from tipping over and causing an accident.
- Make sure the machine is properly attached inside the vehicle during transport.
- Ensure that the vehicle/trailer is not overloaded.

11. Maintenance



11.1 General

ELIET recommends that the machine be brought to an official ELIET dealer for a major overhaul each year. (find an authorised ELIET dealer near you on www.eliyet.eu). Your ELIET dealer is always at your service for maintenance and advice. He stocks genuine ELIET replacement parts and lubricants. His staff can always obtain advice and service from ELIET's help desk in order to provide you with an impeccable after-sales service.

**Caution:**

Only use original ELIET replacement parts. These service parts are manufactured according to the same strict quality requirements and craftsmanship as the original equipment. For a list of original spare parts and their ordering codes please visit www.eliyet.eu.

Perform maintenance in a room intended for this purpose. The area must meet the following criteria:

- Spacious
- Dust-free
- Easily accessible
- Clean and tidy
- Well lit
- Quiet

These characteristics are important to properly carry out maintenance works.

**Warning:**

Maintenance performed in an incorrect manner may compromise the operator's safety. Damage or consequential damage that arises from insufficient or faulty maintenance will void the warranty. Maintenance must therefore be performed by expert and experienced engineers at all times.

**Caution:**

Always wear safety gloves when performing maintenance. Safety goggles may be required for certain operations.

11.2 Cleaning the machine

11.2.1 The importance of cleaning

ELIET recommends cleaning the machine after each use. We recommend performing an inspection each time you clean the machine to check component and machine integrity. It allows timely intervention and prevention of any defects, ensuring a longer service life of your machine.

Not cleaning the machine will lead to:

- Accelerated wear
- Reduced performance
- Illegibility of safety stickers
- Not noticing defects or wear at an early stage.

11.2.2 What does cleaning entail?

Check the entire machine when cleaning and subject it to an inspection if required. Check that no parts have been deformed, that welded seams are not cracked and that parts are not excessively loose.

Important items:

- Condition of container
- Condition of conveyor belt
- Condition of plug

Any necessary replacement and/or repair works must be undertaken immediately. Visit your authorised ELIET dealer to have them carried out (find an authorised ELIET dealer near you on www.elieta.eu).

Cleaning the machine entails more than just cleaning the outside. Open all protective covers so that you can also clean the inside of your machine.

The following points require special attention:

- Check for any damage to visible electrical cabling, electrical connectors and switch compo-

nents.

- Accumulations of dirt in the machine must be removed. Use a soft brush or vacuum cleaner to remove this dirt.
- Using a dry cloth, remove any dirt from the frame. Particularly where safety stickers have been placed. (Do not use a cleaning agent that will remove paint or stickers)
- Any stickers that are no longer legible must be replaced. Original stickers can be purchased from your ELIET dealer.
- Compressed air can be used to easily blow out and clean some parts.



Caution:

Compressed air can damage the water-tightness of certain electrical components.

- A vacuum cleaner is sufficient for removing dirt even if it is located at hard-to-reach locations.



Warning:

If you must remove the protective cover in order to perform maintenance, make sure you replace this correctly thereafter. Safeguards are there to protect you.

11.3 Maintenance procedures



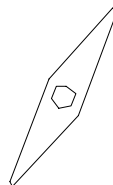
Warning:

Safety gloves must be worn when carrying out all maintenance procedures.

11.3.1 Instructions for aligning the blades

If a blade has become bent (perhaps due to a stone in the grass or similar), this can easily be reset. In order to do so, a hammer must be used to knock the blade back to its original shape. Pliers can also be used to straighten the blade.

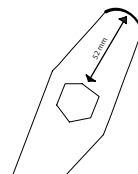
Ensure that the blade is perfectly straight. If the blade is not perfectly straight, the blades will not operate as effectively as they can. Sods of grass could also be pulled out by a bent blade.



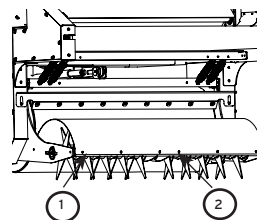
11.3.2 Instruction for replacing the blades

A new blade set can be ordered from your ELIET supplier with the following article number: ???

A blade must be replaced if it is broken. This also applies if the point of the blade has been blunted to up to 52 mm, measured from the interim bush on the axle to the blade point.

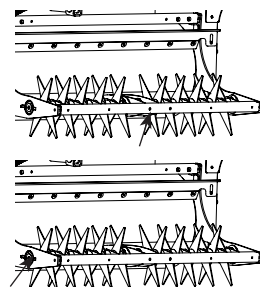


The first step in replacing the blades is removing the protective cover. This is removed by unscrewing the 8 x M6x16 bolts. The 4 x M8 nuts are then loosened and the protective cover is removed from the blade axle.



The blade axle must be removed from the machine in order to replace the blades. This is done in the following way:

Loosen the 2 x M8 bolts from the central blade axle attachment point.



Then loosen the M8x55 bolt from the front of the axle.

The axle can now be taken out of the machine. Undo the bolts on the bearing and flanges. Slide the blades and the interim bushes off the axle. When installing the new blades, ensure that each blade is staggered by 1 tooth so that they are at right angles to one another.



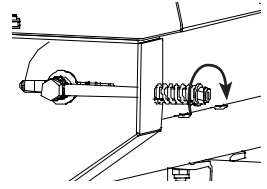
Reassemble the axles in the machine as per the dismantling process. Secure the protective cover on the Eco Cure.

11.3.3 Tensioning the distributor belt

Over the course of time, the distributor belt can lose tension. The tension of this belt is set via the two adjustment screws on both sides of the distributor belt.

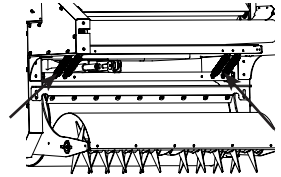
The spring keeps the belt taught so this screw hardly needs to be tensioned at all.

Tension the screw until you notice that the distributor belt reverses.



11.3.3 Adjusting pressure tine roller

Four springs were installed on the Eco Cure in the factory for adjusting the pressure of the tine roller. Two additional springs can be added in order to increase the pressure further.



11.3.4 General lubrication treatment

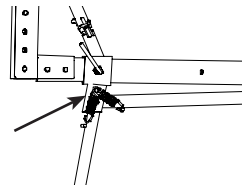
ELIET is committed to using high-quality materials that extend a machine's life cycle, despite the machine being subjected to what can be extreme working conditions. For this reason, special lubrication products have already been applied in the factory. ELIET also recommends lubricating all parts on a regular basis:

11.3.4.1 Lubricating hinges

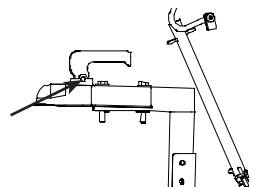
First, cover the hinges with penetrating oil and leave to work in for a few minutes. Then wipe away old lubricant and dirt with a cloth or paper tissue. Once the hinges have been cleaned, spray them with Novatio White Supreme Grease.

The term 'hinges' is understood to include:

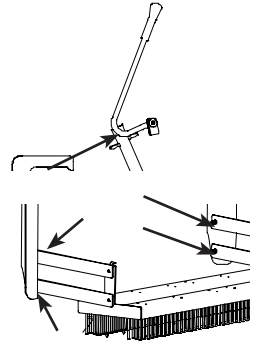
The support leg hinges



The trailer hitch hinges



The hinges on the conveyor belt control unit



The hinges on the brush suspensions

11.3.4.2 Lubricating the bearings

Spray a little penetrating oil on the basis of MoS₂ on the blade axle's bearing bush and give it a few minutes to work in.

Use a duster to remove all dirt that has adhered around the bearing seams. Spray the penetrating oil into the seams of the bearing seals again so that the oil can penetrate the bearings.

All excess spray should be removed.

Spray Novatio White Supreme Grease into the seams of the bearing seals.

The whole blade axle can also be sprayed with penetrating oil. Given that penetrating oil on the basis of MoS₂ treats rust, the use of this product can never be harmful.

All of the lubricants mentioned are available from your ELIET-dealer; consult www.eli.eu for your nearest dealership.

12. Storing the machine



Storage preparations

- Clean the machine (see § 11.3 Cleaning the machine).

To avoid rust on the machine touch up all chipped areas or treat them with anti-rust grease. Original paints/enamels in the appropriate colours are available from your ELIET dealer.

Properties of a storage area

- The machine must be stored in a dry area away from precipitation.
- Store the machine out of the reach of children.

If the machine is stored outdoors, it must be properly covered with canvas.

13. Equipment specifications



Capacity	120 treatments (tines)/m ²
Container capacity	350 L (1000 x 1000 x 350 mm)
Weight (empty)	210 kg
Dimensions	2000 x 1100 x 940 mm
Diameter roller	360 x 900 mm
Number of blades	36
Maximum work depth	80 mm
Turning circle with ZR	Ø 290 cm

14. EC Declaration of Conformity

Machine: AERATOR
Model: ELIET ECO CURE
Type: MA 024 010 000

The ELIET machine factory hereby declares that after performing a hazard analysis, it is fully aware of the potential hazards and risks associated with the machine. Based upon this knowledge, the necessary steps have been taken in line with Machine Directive 2006/42/EEC in order to ensure full operator safety at correct use of the machine.

Date: 01/01/11

Signature:



Business Manager ELIET EUROPE NV
born 02/01/1975

ELIET EUROPE NV

Diesveldstraat 2
B - 8553 Otegem Belgium
Tel. +32 56 77 70 88
Fax +32 56 77 52 13
info@eliet.eu - www.eliet.eu

15. Warranty conditions

Dear Customer,

We thank you for purchasing an ELIET product. Congratulations on your purchase of this machine which is sure to exceed your expectations and needs over the coming years. At ELIET, we do everything to ensure that our products function properly. That is why your product comes with a two-year warranty.

What is warranty?

At ELIET, we have strict quality rules on designing and manufacturing products. The purpose of these rules is to guarantee a long service life and permanent safety. That is why ELIET is happy to repair any hidden defects or faults during the whole run-in period (i.e. the warranty period) free of charge, provided the prescribed procedure is followed.

Warranty conditions

ELIET's warranty obligations for new machines are governed by the following conditions.

Warranty period

The warranty period starts the day the dealer delivers the machine to the customer (maximum one week after the purchase) and expires:

- for private use: after two years.
- for rental use: after twelve months or 100 hours of operation.
- or semi-professional and/or professional use: after twelve months or 100 hours of operation.

To be eligible to obtain warranty the customer is required to register the newly purchased machine with ELIET. You should complete the registration card online on Eliet's website: www.eliety.eu. If you don't have access to the Internet, please complete the attached registration card and return it to ELIET.

II. The Warranty does not apply in the following cases.

- Worn items (such as blades, bearings, belts, chains, gearwheels, tyres, bulbs, fuses, etc).
- Defects caused by improper use, neglect or consequential damage by an external source (fall, chippings, foreign objects, accident).
- Defects caused by improper maintenance of the machine, hence contrary to the prescribed periodic maintenance.
- Defects caused by improper repairs carried out by others than authorised ELIET dealers or after using other than original ELIET replacement parts.
- Defects caused by making improper changes to the original design of the machine.
- Faults occurring as a result of machine use contrary to the instructions contained in this manual.
- Failure to observe the prescribed warranty procedure or expiry of the warranty period.

- For all problems relating to the engine, please contact an authorised service centre of the engine manufacturer.

III. Procedure

- **Step 1:** On the date of purchase, the customer registers his/her purchase online by completing the registration card on www.elieta.eu. In addition, the enclosed registration card is completed in its entirety on the day of purchase. The first part of the card has to be returned to ELIET within one month. The customer is required to keep all remaining parts of the card along with the purchase invoice for the duration of the warranty period.
- **Step 2:** In the event of a defect becoming apparent, the customer shall have it verified by the authorised ELIET dealer. If the dealer finds a manufacturing defect, he may invoke the warranty under the terms specified.
- **Step 3:** Every warranty application must be accompanied by a fully completed official application form. Dealers may request application forms from ELIET or from an ELIET importer/agent.
- **Step 4:** The dealer orders the parts necessary to perform the repairs. Next, the dealer faxes the order form together with the completed warranty form and a copy of the registration card to ELIET.
- **Step 5:** The warranty form must be stapled to the purchase invoice and sent to ELIET or an ELIET importer/agent.
- **Step 6:** ELIET sends the parts ordered to the dealer under the regular delivery and payment conditions.
- **Step 7:** The defective part will be examined by ELIET's technical department prior to approving or rejecting the warranty. ELIET reserves the right to unilaterally decide whether or not the customer has complied with all the conditions applicable to the one or two-year warranty. Faulty components automatically become the property of ELIET.
- **Step 8:** If a warranty claim is found to be valid, ELIET will credit the warranted parts. Customers shall never be entitled to a refund of labour costs.

IV. In case of damage caused by transport

- All goods are supplied ex factory. Transport risks shall be borne by the customer. ELIET therefore recommends checking the goods for damage on arrival.
- Any damage found must be detailed on the delivery form before signing. Make sure the driver of the transport company signs for the damage on your copy of the form.
- In the absence of a written and signed statement on the delivery form, the transport insurance company will not accept any liability.
- Claims for damages must be submitted to the carrier and shall include a copy of the delivery form and a covering letter detailing your complaint.
- The damaged machine should be kept in its original condition until the carrier's insurer has performed an examination.

REGISTRATIONCARD ELIET CUSTOMER SERVICE

To be able to claim the full rights to which you are entitled, it is important to register within a month after the date of purchase. Therefore fill out this registration form and return the first registration card to the ELIET Customer Service. Your purchase should be registered on the ELIET website: www.eliet.be

REGISTRATIEKAART ELIET KLANTDIENST

Om als klant, aanspraak te kunnen maken op waarborg dient men zich binnen de maand na aankoop bij ELIET te registreren. Hiervoor vult u onderstaand document volledig in en stuurt het eerste deel van deze registratiekaart naar de ELIET klantendienst terug. Registreer uw aankoop op de ELIET website: www.eliet.be

CARTE SERVICE

Pour profiter de tous les avantages auxquels vous êtes éligible, il est important de vous inscrire dans le mois suivant l'achat. Complétez donc le formulaire de première carte de service et envoyez-la à la Service Clientèle ELIET. Enregistrez votre achat sur le site Internet ELIET: www.eliet.be

ELIET
Registration card
Registratiekaart
Carte d'enregistrement
Registrationskarte

ELIET Customer Service
Zwevegemstraat 136
B-9553 Otegem
Belgium

Customer Identity / Klantgegevens / Données du Client / Kundendaten

Name / Naam / Nom / Name		First Name / Voornaam / Prénom / Vorname	
Street / Straat / Rue / Strasse		Nr / Nr / N° / Nr	
City code / Postnr / Code Postal / Postleitzahl		City / Plaats / Ville / Stadt	
Country / Land / Pays / Land		Box / Bus / Boîte / App.	
Telephone / Telefoon / Téléphone / Telefon-Nr.		Fax / Fax / Télécopieur / Fax	
E-mail			

Machine identity / Machinegegevens / Données de machine / Daten Maschine

Model / Model / Modèle / Modell		Year of manufacture / Boovjaar / L'année de construction / Baujahr	
Article Code / Artikel code / Code d'article / Artikel-Nr.		Serialnumber / Seriennummer / Numéro de série / Serien-Nr	
Date / Datum / Date / Datum			
Signature Handtekening Signature Unterschrift		Stamp of dealer Stempel van handelaar Cachet de revendeur Stempel Fachhändler	

I declare that all information that was filled in is correct and truthful. I also declare to have read and understood the operation manual and the Warranty conditions. Ik verklaar dat al deze gegevens waarheidsgetrouw werden ingevuld. Hierdoor geef ik te kennen de garantievoorwaarden en handleiding te hebben gelezen en begrepen. Je déclare que tous les données complétées sont correctes et vérifiées. Je déclare également d'avoir lu et compris les notices du mode d'emploi et les conditions de garantie. Ich erkläre hermit, dass alle angegebenen Daten korrekt und wahrheitsgemäss gemacht wurden. Ich erkläre ebenso, dass ich die Garantiebedingungen gelesen und verstanden habe.

Put a crossmark to which application this machine was used.
Zet een kruis bij de toepassing waarbij deze machine wordt ingezet.
Indiquez avec une croix l'environnement dans lequel la machine a été utilisée.
Kreuzen Sie an, für welche Art von Gebrauch die Maschine bestimmt ist.

- Home use / Particulier gebruik / Usage particulier / Private Nutzung
 Professional Landscaping / Hoveniersbedrijf / Usage Professionnel / Gewerbliche Nutzung
 Forestry / Bosbouw / Forêt / Forstbetrieb
 Public Groundscare / Openbare groenvoorziening / Espaces Verts Public / Öffentliche Grünflächenversorgung
 Rental / Verhuur / Location / Vermietung

**Dit document dient binnen de maand na aankoop teruggestuurd te worden naar de ELIET Klantendienst.
 This document has to be returned to ELIET Customer Service within a month after purchase.
 Renvoyez ce document au Service après-vente ELIET dans le mois suivant à la date d'achat.
 Dieses Dokument muss innerhalb eines Monats nach Kaufdatum an den ELIET Kundendienst zurückgeschickt werden.**

