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*The icon means a video tutorial of the section can be found at www.greenbroz.com/videos*
DISCLOSURES

WARNING

This machine contains sharp moving parts. Do not attempt to touch the top and/or bottom blades while the machine is operating/moving.

Long hair or loose clothing can be caught in the moving parts. Ensure that any hair or clothing is away from cutting blades.

Ensure the machine is unplugged prior to any disassembly.

Do not operate the machine with the lid open.

Failure to comply with the above may result in serious injury.
1. **Cutting Chamber Access Lid**: Keeps material in the cutting chamber.
2. **Safety Shutoff Switch**: Shuts down the motor when the lid is opened.
3. **Trim Chamber**: Where processing material occurs.
4. **Trim Blades**: Stationary lower blade and rotating upper blade.
5. **Brush Assembly**: Assists with the gentle rolling of material in the trim chamber.
6. **Hub Assembly**: Holds the upper trimming blade in place.
7. **Sweeper Bar**: Gently moves material in the trim chamber.
8. **Blade Tension Screw**: Holds the sweeper bar and hub in place.
9. **Table Top Tray (Dry Trimmer 215 Model Only)**: Catches trim.
10. **Timer**: Automatic shutoff timer will stop the motor when the time is up.
11. **Power Outlet Switch**: Controls power to the entire unit.
12. **Forward/Reverse Switch**: Allows you to reverse the blade when necessary.
13. **Exit Door / Ramp**: Where material exits the machine when fully processed.
14. **Floor Stand** (Optional add-on DT 215 Model)
UNPACKING THE MACHINE

The day has come and you have an incredible new machine in your hands! Congratulations and thank you!

There are a few things you should do prior to using your machine for the first time.

All parts noted in the previous sections will be included inside of your machine.

You will need to gather the following to prep your machine prior to use:

- Oil. We recommend organic refined (Canola/Avocado/Grape Seed/Hemp)
- Isopropyl Alcohol
- Box Cutter or Razor Blade
- Microfiber Cloth

1. Remove the machine from the shipping container and remove all plastic and tape. Keep your box and shipping material as it works well to store your machine when not in use. (fig. 1.A)

2. Remove any additional packing material from the machine

3. Set your machine on its stand. If you have not purchased the GreenBroz 215 Dry Trimmer stand, then place it on a sturdy tabletop or counter. (fig. 1.B)

4. Loosen the Blade Tension Adjustment Screw and set next to the machine. (fig. 1.C)

5. Remove the top blade. Do not place tools into the cutting edge of the blade! (fig. 1.D)

**DO NOT BEND OR PRY THE BLADE, YOU MAY DAMAGE IT!**

6. Lightly spray both the Upper Cutting Blades and the Cutting Chamber with alcohol and wipe down to clean prior to use. Be sure to cover the Teflon Ring with another cloth so alcohol does not contact the Teflon Ring. Only use a microfiber cloth to clean, as paper towels or other cloth may catch on the edges of the blades. Wipe from the center of the blade towards the outer edge, following the pattern of the blade. (fig 1.E & fig. 1.F)
7. In the Cutting Chamber, place a light film of oil on the outer edge of the bottom blade. If using organic aerosol spray oil, two quick bursts is sufficient for each area. Use your finger to spread the oil around outer area. Other oil applicators that work well are large syringes, eyedroppers or small refillable shampoo bottles used for traveling. (fig 1.G)

8. Gently slide the blade into the cutting chamber, under the brush and onto the drive shaft of the motor, by aligning the notch on the blade with the key on the drive shaft. (fig 1.H)

9. Replace the blade tension adjustment screw. Please note: this screw only needs to be very gently turned. It should not be tight, rather it should turn very easily. (fig 1.I)

Your machine is now prepped and ready to use!
PREPARATION OF MATERIAL PRIOR TO PROCESSING

The Greenbroz Dry Trimmers are intended for trimming of DRY material.

Using wet material will cause excessive residue on the blades and cutting chamber, and will provide less than optimal results.

Use these simple tests to evaluate your product prior to processing:

- All stems should snap when bent. (fig. 2.A)
- Leaves should be brittle enough to break off when you run a finger along the bud from the top toward the bottom.
- If using a moisture meter*, the inside of the bud should read 7-8. Outside leaves should read 5-6. This is the 'sweet spot'. (Meaning you are retaining optimum moisture inside the bud but the outside leaves are dry.)

Prepping your product:

1. Remove water/fan leaves. (fig. 2.B)
2. Remove flowers from the stems, just as you would for hand trimming. Cut stem close to flower. (fig. 2.C)
3. Hanging to dry keeps your flowers in the best form for trimming. (Laying buds out to dry tends to press the leaves against the bud, making them harder to remove)

*Moisture Meter info: We have found a regular wood meter to be quite reliable. Moisture Meter, Made by “General” - MMD4E, about $30
OPERATION OF THE MACHINE

We recommend reviewing all of the disclosures on page 3 and following all of the instructions to ensure safety and optimal processing.

The trimmer is designed to sit on top of the GreenBroz Inc. Dry Trimmer stand.

Prior to use, ensure that the machine placement is sound to prevent the machine from falling during operation.

1. Release the tension of the brush and position it in a horizontal position and tighten with the knob on your right side of the machine. This will allow the material to freely move beneath the brush while starting off with a full load. (fig. 3.A)

2. Open the cutting chamber lid and place the material to be processed into the cutting chamber. Fill with material just below the brush in the horizontal position.

   Overfilling may cause bunching up of material behind the brush. However, you want to process with a minimum fill as it provides gentle downward pressure.

3. Close lid. The trimmer will not operate when the lid is open.

4. Plug in machine to electric outlet, turn master power to ON, direction switch to FORWARD, and turn the timer past the 10-minute mark. (fig. 3.B & fig. 3.C)

5. An operator is still necessary to monitor the progress of the machine while the material is being processed. You may view the amount of trimmed material being removed by inspecting the trim bin below the trimmer.

6. As material is processing, you will see a decrease in volume in the cutting chamber, and material will be visibly more trim. Lower the brush so that it is just low enough to assist with the gentle rolling of the flowers. If it is too low, flowers will bunch up behind the brush. You will learn to find your sweet-spot over time.
7. Occasionally stop the machine and sweep flowers toward the outer rim of the upper blade, checking for any stems caught between the blades. If stems are caught between blades, you can switch the direction from FORWARD to REVERSE for 2/3 of a rotation.

Refrain from running the machine in reverse and allowing the sweeper bar to pass under the brush as force will be applied to the material.

Every strain is different, so it is up to the operator to determine when the trimming is complete.

8. When processing is complete, place the container or bag below the exit door and open the door while the machine is still running. Trimmed material will fall out of the machine and into your container. (fig. 3.D)

9. Repeat until your harvest is complete.
CLEANING THE MACHINE

Here is what you will need to clean your machine. (fig. 4.A)

- Oil. We recommend organic refined (Canola/Avocado/Grape Seed/Hemp)
- Isopropyl Alcohol
- Natural Bristle Paint Brush
- Metal Paint Scraper
- Metal Wire Brush
- Microfiber Cloth
- Allen Key

1. Unplug the machine before performing any cleaning.

2. Begin on the underside of the machine. Carefully flip your machine on its side as this will allow you to clean any material that may have attached to the bottom walls.

3. Use your natural bristle paint brush to remove loose material. If desired, spray isopropyl alcohol INTO your microfiber cloth and wipe down the underside of the machine. (fig. 4.B)

4. With your Allen Key, loosen the brush arm bolt and remove the brush arm. Feel free to brush off any excess plant material from the brush arm and then set the brush arm aside. (fig. 4.C)

5. Next, remove the hub screw from the center of the blade.

6. Remove the top blade from your machine and gently set down on a clean, flat surface. (fig. 4.E)

    When the blade is upside down do not put any weight or pressure on the surface as this may cause warping or uneven wear issues.

7. Next, clean the inside of the machine.

8. Use your natural bristle brush to clean off surface debris.

9. Cover the Teflon ring in the center of the machine to make sure it is not disturbed in any way, then squeeze a couple drops of organic refined oil into your hands or a clean microfiber cloth. (fig. 4.F)

10. Use your metal wire brush to remove any tiny debris that might remain deep in the grooves.
10. Apply the organic refined oil around the blade. The oil will break up the debris quicker and will safely speed up the cleaning process. (fig. 4.G)

11. Use your metal paint scraper to remove excess residue from the blade. Be sure to move along the path of the grooves to ensure you do not damage the blade. (fig. 4.H)

12. Spray the interior of the machines with isopropyl alcohol, making sure the Teflon ring is still covered. Wipe down the blade, as well as the walls of the machine, with a fresh, clean microfiber cloth. (fig. 4.I)

13. Now move to the top blade. Use your paint brush to remove any material from the top blade.

14. Spray your top blade with isopropyl alcohol. If needed, you can use your organic refined oil before the isopropyl alcohol. (fig. 4.J)

15. Use your metal paint scraper to address any areas that might have extra debris on the blade. (fig. 4.K)

16. Be sure to follow the path of the grooves as you clean, so as not to damage your blade.

17. Use a clean microfiber cloth to wipe down the blade.

18. Insert the top blade back into your trimming machine. (fig. 4.L & 4.M)

19. Fasten the blade to the machine, using the hub screw and washer. Screw in the hub screw until it is finger tight. There is no need for excess tightening. (fig. 4.N)

20. Reattach the sweeper brush and screw into place. (fig. 4.O & fig. 4.P)

21. Lastly, remove the tray from under the machine. Spray with isopropyl alcohol and wipe down. You can also spray and wipe the bottom compartment of the machine if you like. (fig. 4.Q)

Congratulations! Your machine is now clean and ready for another run!
CLEANING THE MACHINE

FIG. 4.A

FIG. 4.B

FIG. 4.C

FIG. 4.D

FIG. 4.E

FIG. 4.F

FIG. 4.G

FIG. 4.H

FIG. 4.I

FIG. 4.J

FIG. 4.K

FIG. 4.L

FIG. 4.M

FIG. 4.N

FIG. 4.O

FIG. 4.P

FIG. 4.Q

FIG. 4.R
WARRANTY REGISTRATION

GO TO WWW.GREENBROZ.COM TO REGISTER.

Click on Account link and create an account to register your products. You must register within 30 days from purchase date to activate your warranty.

ALL INFORMATION OBTAINED BY GREENBROZ INC. WILL BE KEPT PRIVATE AND SECURE. GREENBROZ INC. WILL NOT SHARE OR DISTRIBUTE YOUR INFORMATION WITHOUT CONSENT.
**LIMITED WARRANTY**

**Products Covered:** This limited warranty is limited to GreenBroz, Inc. Trimmer products manufactured by GreenBroz, Inc. (the “Products”) and provides that such product is free from defects in material and workmanship.

**Length of Warranty:** The length of this warranty shall be **12 months** from the date of original retail purchase of the product.

**To Qualify for this Warranty:** The product must be purchased from GreenBroz, Inc. or a dealer authorized by GreenBroz, Inc. to sell the products. This warranty only applies to the first retail purchaser and is not transferable to subsequent owners.

**What GreenBroz will repair or replace under warranty:** GreenBroz, Inc. will repair or replace, at its option, any part that is proved to be defective in material or workmanship under normal use during the applicable warranty period. Warranty repairs and replacements will be made without charge for parts or labor. Anything replaced under warranty becomes the property of GreenBroz, Inc. All parts replaced under warranty will be considered as part of the original product and any warranty on those parts will expire coincidently with the original product warranty. This Limited Warranty does not cover normal wear and tear including, but is not limited to: Trim Blades, Brush Assembly, Sweeper Bar, Hub Assembly, Table Top Tray, Forward/Reverse Switch, Blade Tension Screw.

**To obtain Warranty Service:** Contact GreenBroz, Inc. for a return authorization and instructions for warranty repair replacement.

**Exclusions:** 1. Any damage or deterioration resulting from neglect of periodic maintenance as specified in any product owner’s manual or any improper repair or maintenance.; 2. Neglect, unauthorized alteration, modifications, misuse, incorporation or use of unsuitable attachments or parts.; 3. Damage caused by dirt, pressure or steam cleaning the product, salt water, corrosion, rust, varnish, abrasives, and moisture; or 4. Any product that has ever been declared a total loss or sold for salvage by a financial institution or insurer.; 5. Damage caused by an independent third party that is not the registered owner.
Disclaimer of Consequential Damage and Limitation of Implied Warranties: This limited warranty is in lieu of all other expressed or implied warranties, including any warranty of FITNESS FOR A PARTICULAR PURPOSE OR USE and any implied warranty of MERCHANTABILITY otherwise applicable to this product. GreenBroz, Inc. disclaims any responsibility for loss of time or use of the product, transportation, commercial loss, or any other incidental or consequential damage, including lost profits. There are no warranties extended other than as provided herein. This limited warranty may be modified only by GreenBroz, Inc.
ADDITIONAL RESOURCES

Download the e-version of this user manual and view all video tutorials at:

WWW.GREENBROZ.COM

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THANK YOU.