
BRUSH & COLLECT PRO

USERS MANUAL

WR6015-1500U/FGL1607JEL



Rated power 1500W

Rated voltage: 220-240V~50Hz

working width: 320mm

Working depth: -8 to +8mm

Protection class: IPX4

Sound pressure level: $L_{PA} = 82.8 \text{ dB(A)}$

Guaranteed sound power level: $L_{WA} = 98.89 \text{ dB(A)}$

Vibrations: 1.344 m/s^2

$K = 1.5 \text{ m/s}^2$

UK
CA



1.General safety instructions

Carefully unpack the product and take care not to throw away any part of the packaging before you find all the parts of the product.

Store the product in a dry place out of reach of children.

Read all warnings and instructions. Not following warnings or instructions may lead to injury by electrical shock, a fire and/or serious injuries.

2.Packaging

The product is packed in a package that prevents damage during transport. This package is a resource and so can be handed over for recycling.

Before you start working with the machine, read the following safety and usage instructions. Acquaint yourself with the operating elements and the correct use of the machine. Keep the user's manual in a safe place where it can be easily retrieved for future use. Save the original packaging, including the internal packing material, warranty card and proof of purchase receipt at least for the duration of the warranty.

If you need to ship this machine, pack it in the original cardboard box to ensure maximum protection during shipping or transport (e.g. when moving or when you need to send this product for repair).

NOTE:

If you hand over the machine to somebody else, do so together with this user's manual. Following the instructions in the included user's manual is a prerequisite for the proper use of the machine.

The user's manual also contains operating, maintenance and repair instructions.

The manufacturer takes no responsibility for accidents or damages resulting from not following the instructions in this manual.

3.SYMBOLS



ATTENTION!

Before putting into operation, carefully read the user's manual and the general safety instructions!

DECLARATION OF CONFORMITY



Product : Electric Sweeper

MODEL NO.: WR6015-1500U/FGL1607JEL

Declares that the product described is in conformity with the essential requirements of the below mentioned directives. References to the relevant harmonized standards used, or to the specifications in relation to which conformity is declared, are listed below the relative directive.

UK Directives

Supply of Machinery (Safety) Regulations 2008 (UK SI 2008 No.1597)

Electromagnetic Compatibility Regulations 2016 (UK SI 2016 No.1091)

UK harmonized standards

EN 60335-1:2012+A11+A13A+A1+A14+A2+A15

EN 62233:2008

EN ISO 12100:2010

BS EN IEC 55014-1:2021

BS EN IEC 55014-2:2021

BS EN IEC 61000-3-2:2019+A1

BS EN IEC 61000-3-3:2013+A2

Date: 10/03/2023

Signature

NINGBO VERTAK MECHANICAL & ELECTRONIC CO.,LTD.



Lift the cylinder at an angle and pull it out (Fig 9)



Do not work in the rain or in unfavourable climatic conditions!



ATTENTION!

The brush of the machine continues to rotate for some time after it is turned off!



Keep a safe distance!

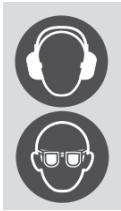


ATTENTION!

Rotating brush ! protect yourself against injury and loss of fingers. Before performing work of machine, pull the power cord out of the electric power socket.



Keep supply flexib cord away from rotating brush. Keep the extension power cab behind and well away from the front of machine.



wear ear protectors., Wear safety goggles .



Double insulated for additional protection.



Conforms to relevant safety standards.

IPX4

Degree of protection against dust and liquids: IPX4



Waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your local authority or retailer for recycling advice.

Replacing brush (our product do not include the blades, just including the brush, the replacing method between blade and brush is same)

Brush photo is as below:



DANGER!

The cylinders may cause injuries!

Prior to replacement, disconnect the machine from the power grid and wait for the cylinder to come to a stop. When replacing, wear work gloves.

1. Screw out bolt on the underside of the chassis (Fig.8)



Installation of the completely assembled collection basket on to the machine(fig.7)

- A. Lift up the protective cover (point15).
- B. Make sure that the ejection chute is clear and free of debris.
- C. Place the fully assembled collection basket on to the fastening points in the rear part of the chassis,as shown.
- D. Place the protective cover (point15) on top of the collection basket.Check that the collection basket is seated correctly.



NOTE: For use without the grass catcher, the machine may be used without the collection basket with the protective cover in the lower position

4.Safety instructions

Before you start using it, please carefully read this user manual and save it for possible future use. Checks before every use

Check the machine before every use.

Do not use the machine if the safety mechanisms (start lever, safety brake, rear lid or cover) are damaged or worn out.

Never use the machine with a blocked or missing safety mechanism.

NOTE: Make sure that all nuts and bolts are pulled tight and that the machine is in good operating condition.

Before starting work, inspect the area that is to be brushed.

Check the work area for any foreign objects (e.g. stones, branches, rope) and remove them if necessary.

Proper use/ Responsibility

ATTENTION! Danger! Danger of injury! The machine may cause serious injuries!

Do not place hands or feet near the machines cation cylinder.

You are responsible for the safety of the methods of use described in these instructions.

Work only under good visibility.

Do not open the rear cover during use.

Acquaint yourself with the surroundings of your work area. Check for potential dangers, which may

not be audible due to the noise of the machine.

Wear solid footwear and long pants to protect your legs.

Make sure that your legs are at a sufficient distance from moving parts.

Make sure that there are no other people (particularly children) or animals in the work area.

Always push the machine at walking speed.

Operating position: make sure that you have safe foot support during operation.

Be especially careful when changing direction on a slope.

ATTENTION! Be extremely careful when walking backwards. You could stumble!

Do not use the electric machine in the rain or in damp or wet conditions.

Do not work with the machine near the edges of swimming pools or garden ponds.

Please adhere to all local restrictions related to noise levels.

Interrupting work

ATTENTION! Never leave the electric machine in the work area without supervision.

When you stop working, place the machine in a safe location. Unplug the power plug! If you stop working in order to move to a different work location, always turn the electric machine off while carrying it. Move the wear compensation lever into the transport position.

In the event that you hit an obstacle while scarifying, turn off the electric machine and remove the obstacle.

Check the electric machine for damage and have it repaired if necessary.

Electrical safety

Keep the extension cord away from the machine cation cylinder!

Never use the electric machine in the rain.

Please adhere to local residential noise restrictions.

It is necessary to regularly inspect the power / extension cord for damage and signs of wear and tear.

In the event that the power / extension cord is damaged, immediately unplug the power cord. The socket on the extension cord must be water resistant providing protection against spraying water, or the power sockets for the extension cord must be made from rubber or must have a rubber cover.

Extension cords must meet the UL requirements.

Only use approved extension cords with the corresponding conductor cross-sections. Please consult your electrician.

It is necessary to use connecting accessories for the extension cord.

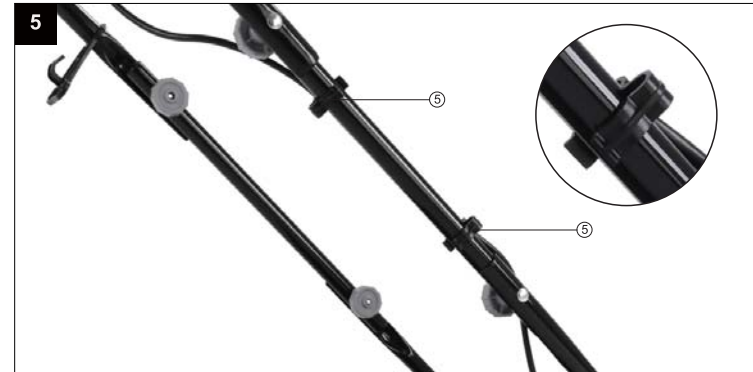
5.Purpose of use

It is designed for brushing artificial lawns and grass areas in private gardens and yards.

It is not intended for use in public facilities, parks, sports fields, on roads, in agriculture or forestry.

ATTENTION! To prevent injury, the electric machine must not be used for trimming shrubs, hedges and bushes. Furthermore, the electric machine must not be used for levelling uneven terrain

Attach the power cord to the handle using the plastic clips(Fig.5)

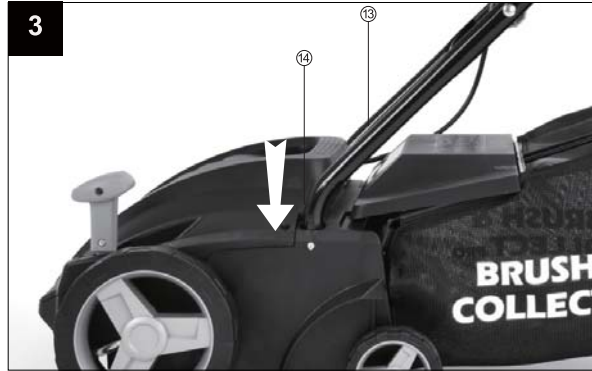


Place the steel frame (point7) into the textile collection basket (point8) and attach all fastener to the left, right and rear poles of the frame. Make sure that all fasteners are secured correctly(Fig.6)



ASSEMBLING THE MACHINE

Connect the bottom of the handle (Fig.3)
Insert the bottom handle 13 into connecting hole 14 to complete the fixing, then fasten with screw.



With the power cord retainer hook (point 11) attached, screw on the middle part of the handle using the screw knob (point 3) (Fig.4)



6.SETTING UP

ATTENTION!

Setting an excessive working depth may cause visible wear on the blades/springs result in damage to the brush or the overloading and destruction of the motor. The lawn may also be damaged.

Adjustment after wear

To maintain the recommended working depth, use the working depth adjustment control

NOTE: The brush and springs of the machine wear out depending on the manner in which they are used. The more intensively the machine is used, the greater the wear on the brush and springs.

Hard or very dry ground accelerates the wearing out process as does excessive use. In the event that, as a result of wear on the brush, the results of your work with the machine worsen, it is possible to adjust the height of the brush so that the working depth is constantly kept at the above-described depth.

PUTTING INTO OPERATION (FIG.1)

Starting

1. Press and hold the safety lock (point 2).
- Pull the switch (point 1) to the handle.
2. Release the safety button.

Turning off

Release the switch (point 1).



7. MAINTENANCE

Cleaning the machine

ATTENTION! Danger! A rotating brush may cause injuries.

ATTENTION! Prior to maintenance, disconnect the machine from the power grid and wait for the scarification cylinder to come to a stop.

ATTENTION! While performing maintenance use work gloves. The machine should be cleaned after every use.

ATTENTION! Risk of injury and material damage.

ATTENTION! Do not clean the machine under running water (especially not under high pressure).

ATTENTION! Do not use hard or pointed items for cleaning the machine.

Remove grass and accumulated debris from the wheels, brush and the cover.

8. OPERATING

For comfortable work with the machine, it is best to start working at the location closest to the power source and to proceed away from the power source.

Brush the lawn at a right angle from the power source and place the power cord on the side that has already been treated.

ATTENTION!

Do not place too much strain on the motor when working, especially in demanding conditions.

When the motor is put under strain, the motor speed will decline and you will hear a change in the noise of the motor. Whenever this happens, stop working, release the starting lever and reduce the Brush depth.

Otherwise the machine could be damaged.

NOTE:

The motor is protected by a safety mechanism that is activated at the instant that the brush is caught or the engine is overloaded. Whenever this occurs, turn the machine off and pull the power plug out of the power source. The safety mechanism will reset only when the starting lever is released. Remove all obstacles and wait several minutes before resetting the safety mechanism and resuming work. At this point, do not play with the starting lever as this will extend the safety mechanism reset time. In the event that the machine turns off again, raise the height of brush, which will reduce the load on the motor.

DESCRIPTION OF THE MACHINE (FIG.2)



1. Switch
2. Safety lock
3. Screw knob
4. Power cord
5. Power cord plastic clip
6. Top part of the handle
7. Grass catcher frame
8. Basket

9. Working depth adjustment control
10. Wheel
11. Power cord retainer hook
12. ABS housing
13. Bottom part of handle
14. Handle connect hole
15. Frame fixing plate