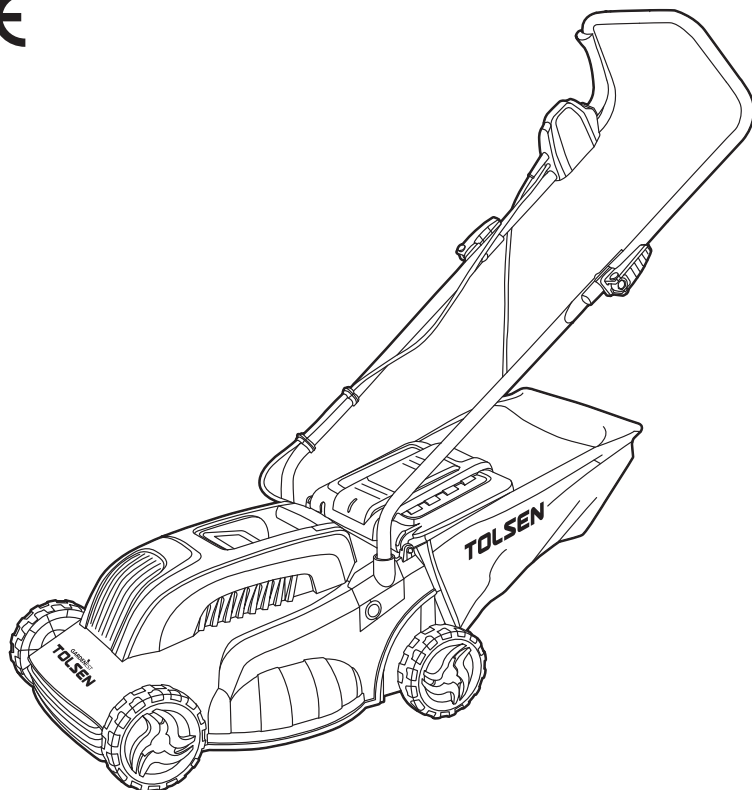


TOLSEN GARDENEST

79627 ELECTRIC LAWN MOWER

INSTRUCTION MANUAL

1300W



SAVE THIS MANUAL !

You will need this manual for safety instructions, operating procedures and warranty.
Put it and the original sales receipt in a safe dry place for future reference.

IMPORTANT SAFETY INFORMATION

This appliance can be used by children aged from 18 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision. If the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.

Training

1. Read the instructions carefully. Be familiar with the controls and the proper use of the appliance.
2. Never allow children or people unfamiliar with these instructions to use the appliance. Local regulations may restrict the age of the operator.
3. Never mow while people, especially children, or pets are nearby.
4. The operator or user is responsible for accidents or hazards occurring to other people or their property.

Electric safety

1. Use only authorized power cables of type H05VV-F or H05RN-F, which are no more than 45 m long and suitable for outdoor use. The power cable wire cross section must be at least 1.0 mm². Always completely unroll cable drums before use.
2. The appliance should be supplied via a residual current device (RCD) with a tripping current of not more than 30 mA;

Operation

1. While mowing, always wear substantial footwear and long trousers.
2. Do not operate the appliance when barefoot or wearing open sandals.
3. Thoroughly inspect the area where the appliance is to be used and remove all stones, sticks, wires, bones, and other foreign objects.
4. Before using, always visually inspect to see that the blades, blade bolts and cutter assembly are not worn or damaged. Replace worn or damaged blades and bolts in sets to preserve balance.
5. Use extreme caution when reversing or pulling the appliance towards you.
6. Stop the blade(s) if the appliance has to be tilted for transportation when crossing surfaces other than grass, and when transporting the appliance to and from the area to be mowed.
7. Never operate the appliance with defective guards or shields, or without safety devices, for example deflectors and/or grass catchers, in place.
8. Switch on the motor according to instructions and with feet well away from the blade(s).

9. Do not tilt the appliance when switching on the motor, except if the appliance has to be tilted for starting. In this case, do not tilt it more than absolutely necessary and lift only the part which is away from the operator. Always ensure that both hands are in the operating position before returning the appliance to the ground.
10. Do not put hands or feet near or under rotating parts. For rotary mowers, keep clear of the discharge opening at all times.
11. Never pick up or carry an appliance while the motor is running.
12. Pull the plug from the socket:
 - whenever you leave the machine;
 - before clearing a blockage;
 - before checking, cleaning or working on the appliance;
 - after striking a foreign object. Inspect the appliance for damage and make repairs as necessary;
 - if the appliance starts to vibrate abnormally (check immediately).

Maintenance and storage

1. Keep all nuts, bolts, and screws tight to be sure the appliance is in safe working condition.
2. Check the grass catcher frequently for wear or deterioration.
3. Replace worn or damaged parts for safety.
4. For rotary mowers, ensure that only replacement cutting means of the right type are used.

Note: Symbology



1. Read the instructions sheet.
2. Keep bystanders away
3. Beware of sharp blades. Blades continue to rotate after motor is switched off - remove plug from mains before adjusting, cleaning or if the cord is entangled or damaged.
4. Keep the supply flexible cord away from the cutting blades.
5. Wear eye and ear protection.

TECHNICAL DATA

Nominal voltage: 230-240V, 50 Hz

Power: 1300 W

Rotation speed: 3300 /min

Cutting width: 330mm

Height Adjustment: 25-60mm with 3 position, central

Grass collection box capacity: 30 L

Weight: 9.5 kg

Noise emission values measured according to relevant standard 2000/14/CEE:

Acoustic pressure level $L_{pA} = 81 \text{ dB(A)}$, $K = 3 \text{ dB(A)}$

Acoustic guaranteed power level $L_{wA} = 96 \text{ dB(A)}$

ATTENTION ! The sound power pressure may exceed 85 dB(A), in this case individual hearing protection must be worn.

Measurement of hand-arm vibration according to relevant standard.: hand-arm 2.4 m/s^2 , $K = 1.5 \text{ m/s}^2$

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

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

* Specifications are subject to change without notice

FUNCTIONS

1. ON/OFF switch
2. Power plug
3. Upper handle
4. Handle knob
5. Lower handle
6. Carry handle
7. Wheel
8. Back cover
9. Grass bag

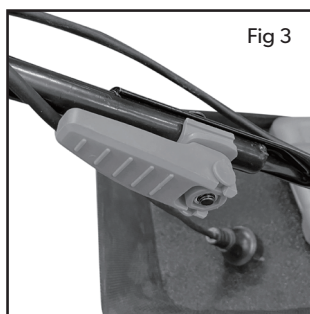
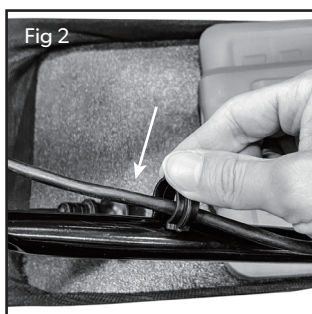
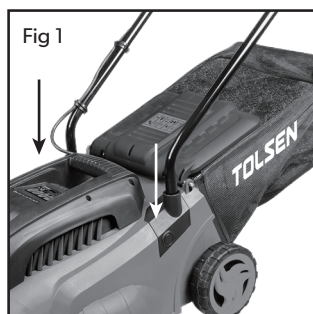


ASSEMBLY

Assembly

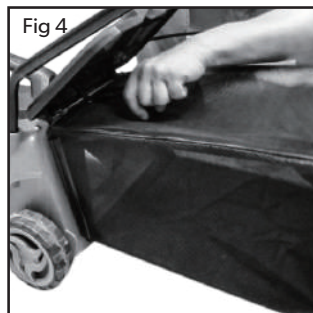
1. Insert the lower handles into the holes provided in the deck (Fig 1)
2. Attach the cable clips to the upper handle (Fig 2)
3. Attach the upper handle with bolts and knob to the lower handles (Fig 3)
4. Handles can be fixed in desired position I (Fig 3)

Note: Ensure that the cable clips are used to fix the cable to the handle



Fitting Grass Catcher To Lawnmower

1. Lift the rear safety guard (Fig 4)
2. Make sure the discharge chute is clean and free from debris
3. Locate the grass catcher onto location points at the rear of the deck as illustrated
4. Release the self hinge safety guard on the top of grass catcher, ensure the grass catcher is fixed in position (Fig 5)



Adjusting the Cutting Height

Warning: The blades continue to rotate for a few seconds after the machine is switched off, a rotating blade can cause injury.

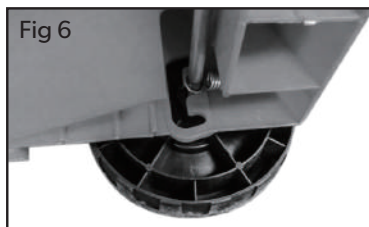
Height of cut is adjusted by raising or lowering the Front and Rear wheels. (Fig 6 & Fig 7)
There are three heights of cut on this product.

NOTE

A medium height cut is recommended for most lawns.

The quality of your mowing will suffer and collection will be poor if you cut too low.

HEIGHT OF CUT	WHEELS POSITION
Low	25mm
Medium	43mm
High	62mm



Starting and Stopping

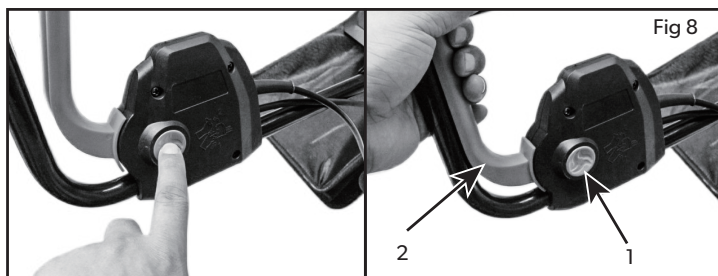
Warning: Make sure the blade has stopped rotating before switching "on" again.
Do not rapidly switch on and off.

Starting:

1. Press and hold the safety button 2. Squeeze the switch lever 1 towards the handle (Fig 8)
2. Release the safety button 2

Stopping:

Release the switch lever 1

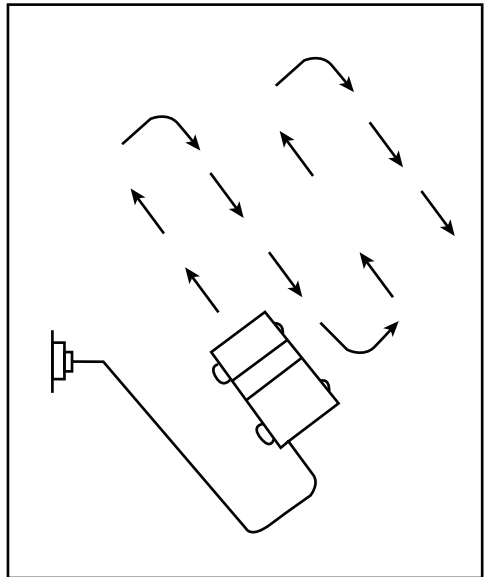


Mowing

For cutting convenience, it may be best to start mowing at a point close to the power supply and to work your way away from the supply. Mow the lawn at a right angle from the power supply and place the power cable to the side which has already been cut.

⚠ Warning: When mowing do not allow the motor to labour particularly in heavy conditions. When the motor labours the speed of the motor drops and you will hear a change in the motor sound. When this occurs stop mowing, release the switch lever and raise the height of cut. Failure to do so could damage the machine.

NOTE: the motor is protected by a safety cut out which is activated when the blade becomes jammed or if the motor is overloaded. When this occurs, stop the machine and remove the plug from the power supply. The safety cut out will only reset when the switch lever is released. Clear any obstruction and wait for a few minutes for the safety cut out to reset before continuing to mow. At this time do not operate the switch lever as this will prolong the reset time of the safety cut out. If the mower cuts out again, increase the height of cut to reduce the load on the motor.



MAINTENANCE AND SERVICING

1. Keep all safety devices, air vents and the motor housing free of dirt and dust as far as possible. Wipe the equipment with a clean cloth or blow it with compressed air at low pressure.
2. We recommend that you clean the device immediately each time you have finished using it.
3. Clean the equipment regularly with a moist cloth and some soft soap. Do not use cleaning agents or solvents; these could attack the plastic parts of the equipment. Ensure that no water can seep into the device.

Blade maintenance

1. Regularly remove grass and dirt from the blade.
 2. At the beginning of the season, carefully examine the condition of the blade.
 3. If the blade is very blunt, sharpen or replace the blade.
 4. If the blade is damaged or worn, fit a new blade.
- Disconnect the mower from the mains and wait until the blade has stopped rotating before proceeding.
5. Be careful not to cut yourself. Use heavy-duty gloves or a cloth to grip the blade.
 6. Only use the specified replacement blade.
 7. Do not remove the impeller for any reason.

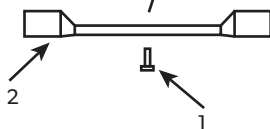
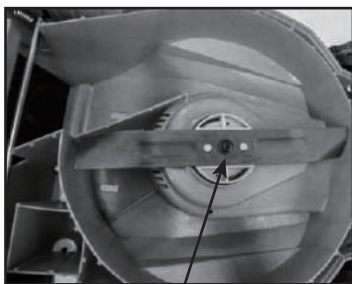
Replacing the blade (Fig. 9)

For safety reasons, we recommend having the blade replaced by an authorized professional. Replacement blade, as this will ensure top performance and safety under all conditions.

Carry out the following steps to change the blade:

Turn the machine on its right side and inspect the blade and fan, if blunt or damaged replace.

Use the following procedure to remove and replace the blade. Hold the blade bolt (1 in fig 9) using gardening gloves (not provided) and a spanner wrench (provided) to remove the blade bolt (1 in fig 9) and blade (2 in fig 9). And attach a new one to the blade bolt. Ensure that the blade is properly positioned as seen in Fig. 9, and then firmly tighten the bolt.



Service

Damaged switches must be replaced by our after-sales service department. If replacing the power cord is necessary, it should be done by the manufacturer or his agent to avoid a hazard.

Storage

Always clean your mower before storage. Store your mower in a clean, dry environment. To avoid mould on remaining contents, make sure the grass collect bag is empty and dry. You can fold the handle to save space, loosen the 2 clamps on each side of the handle and bend the upper handle part towards the front of the machine.

environment

1. Be environmentally friendly. Return the tool, accessories and packaging to a recycling centre when you have finished with them.
2. Should your machine need replacement after extended use, do not put it in the domestic waste but dispose of it in an environmentally safe way. The plastic and metal parts employed can be separated out and thus recycled use can be implemented.



TROUBLESHOOTING

problem	possible causes	Likely Solutions
Machine fails to operate	Power turned off Mains socket faulty Extension cable damaged Fuse faulty/blown Mower in long grass Motor protector has activated Safety cut out has activated	Turn power on Use another socket Inspect cable, replace if damaged. Replace fuse Increase height of cut and tilt mower Allow to cool and increase height of cut Allow to cool for a few minutes and increase height of cut At this time do not operate the switch lever as this will prolong the reset time of the safety cut out
Machine functions intermittently	Extension cable damaged Machines internal wiring Damaged Motor protector has activated Safety cut out has activated	Inspect cable, replace if damaged Contact your service agent Allow to cool and increase height of cut Allow to cool for a few minutes and increase height of cut At this time do not operate the switch lever as this will prolong the reset time of the safety cut out
Machine leaves Lagged finish Motor labours	Height of cut too low Cutting blade blunt Underside of machine badly clogged Blade fitted upside down	Increase height of cut (see height of Cut Adjustment) Replace blade (see Blade Maintenance) Clean machine (see After Mowing/Storage) Refit blade correctly (see Blade Maintenance)
Cutting blade not rotating	Cutting blade not rotating Cutting blade obstructed Blade nut/bolt loose.	Clear obstruction Tighten blade nut/bolt
Excessive vibration/noise	Blade nut/bolt loose Cutting blade damaged	Lighten blade nut/bolt Replace blade

CE DECLARATION OF CONFORMITY

WE
SUZHOU TOLSEN TOOLS CO.,LTD.
198 HUASHAN ROAD, ZHANGJIAGANG,
JIANGSU, CHINA

Declare that the product
79627

Lawn mowers

Complies with the essential health and safety requirements of the following Directices:
council directive 2006/42/EC

Standards and technical specifications referred to:

EN 60335-1:2012+A11:2014+A13:2017

EN 60335-2-77:2010

EN 62233:2008

EN 55014-1:2017

EN 55014-2:2015

EN 61000-3-2:2014

EN 61000-3-3:2013

fulfills the requirements of the directive 2000/14/EC,annex VI,and the directive
2005/88/EC

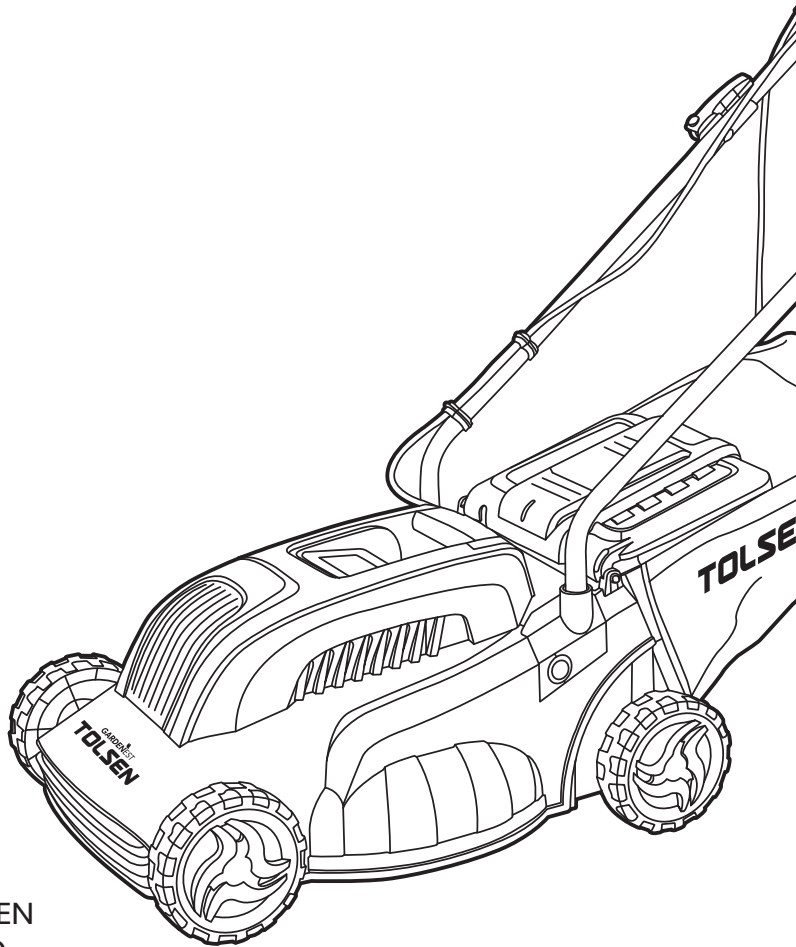
Authorised Signatory and technical file holder

Signed for and on behalf of:

SUZHOU TOLSEN TOOLS CO.,LTD.
198 HUASHAN ROAD, ZHANGJIAGANG,
JIANGSU, CHINA
ZHANG XIN YU
Group Quality Director

on:26/05/2020





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