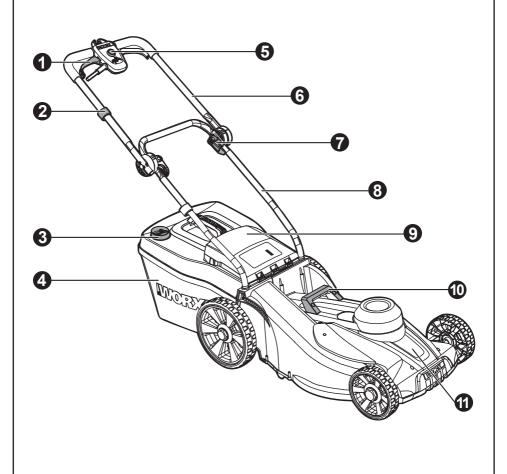
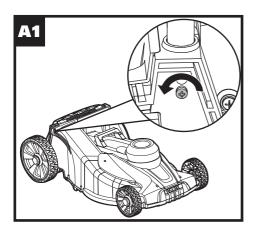


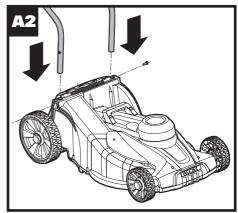
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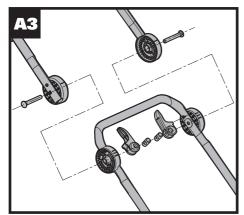
Electric Lawn Mower WG724E

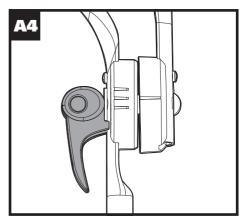


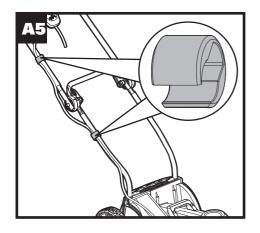


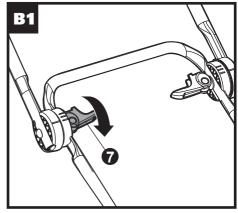


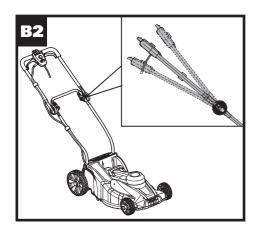


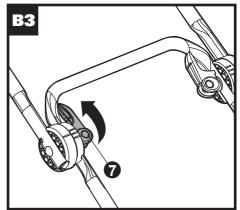


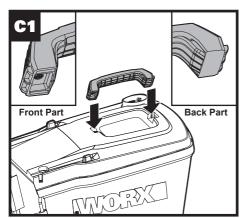


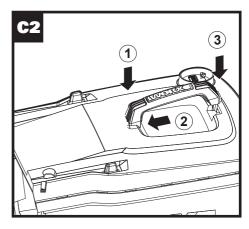


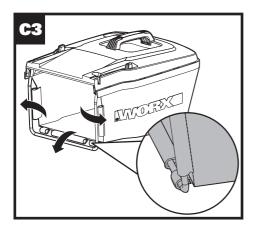


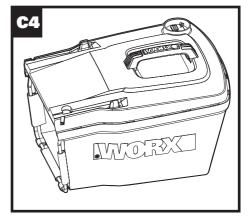


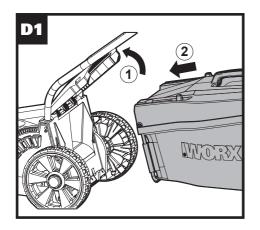


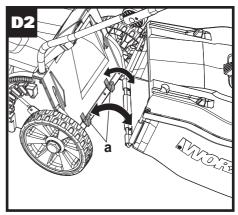


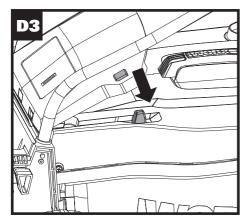


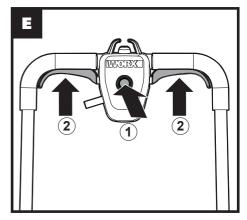


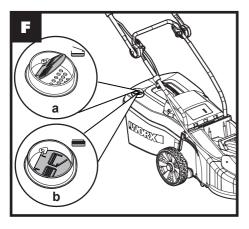


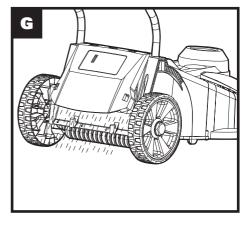


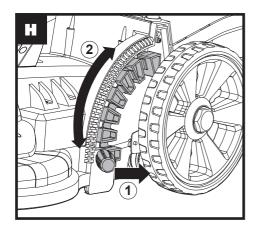


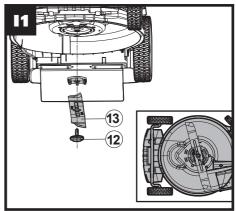


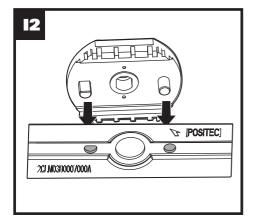


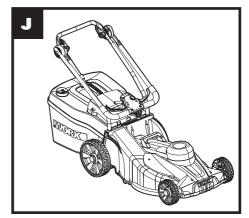












4. GRASS COLLECTION BAG

5. SAFETY BUTTON

6. UPPER HANDLE

7. LOCK CAM LEVER

8. LOWER HANDLE

9. SAFETY FLAP

10. CARRY HANDLE

11. MOTOR COVER

12. BLADE BOLT (SEE FIG I1)

13. BLADE (SEE FIG I1)

Not all the accessories illustrated or described are included in standard delivery.

TECHNICAL DATA

Type WG724E (705-739-designation of machinery, representative of Electric rotary mower)

Rated voltage	230-240V~50Hz
Rated power	1800W
No load speed	3700/min
Cutting capacity	40cm
Cutting height	20-70mm
Cutting height positions	6
Grass collection capacity	50L
Protection class	
Machine weight	13.5kg

NOISE AND VIBRATION DATA

A weighted sound pressure	L_{pA} : 82dB(A) K_{pA} : 3dB(A)
A weighted sound power	L _{wa} : 95.2dB(A)

Wear ear protection



Vibration information

Typical weighted vibration $a_h < 2.5 \text{ m/s}^2$, uncertainty K=1.5 m/s²

WARNING: The vibration emission value during actual use of the power tool can differ from the declared value depending on the ways in which the tool is used dependant on the following examples and other variations on how the tool is used:

How the tool is used and the materials being cut or drilled.

The tool being in good condition and well maintained

Using the correct accessory for the tool and ensuring it is sharp and in good condition. The tightness of the grip on the handles and if any anti vibration accessories are used.

And the tool is being used as intended by its design and these instructions.

This tool may cause hand-arm vibration syndrome if its use is not adequately managed.

warning: To be accurate, an estimation of exposure level in the actual conditions of use should also take account of all parts of the operating cycle such as the times when the tool is switched off and when it is running idle but not actually doing the job. This may significantly reduce the exposure level over the total working period. Helping to minimise your vibration exposure risk. ALWAYS use sharp chisels, drills and blades Maintain this tool in accordance with these instructions and keep well lubricated (where appropriate)

If the tool is to be used regularly then invest in anti vibration accessories.

Plan your work schedule to spread any high vibration tool use across a number of days.

ACCESSORIES

Spanner 1
Grass collection bag 1
Lock cam levers 2
Cable clips 2

We recommend that you purchase your accessories from the same store that sold you the tool. Refer to the accessory packaging for further details. Store personnel can assist you and offer advice.

PRODUCT SAFETY GENERAL SAFETY WARNINGS

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 instructions for future reference.

- This appliance 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.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

IMPORTANT READ CAREFULLY BEFORE USE. KEEP FOR FUTURE REFERENCE.

Safe operating practices for electrically powered lawnmowers Training

- a) Read the instructions carefully. Be familiar with the controls and the proper use of the machine.
- b) Never allow children or people unfamiliar with these instructions to use the lawnmower. Local regulations can restrict the age of the operator.
- Never operate the machine while people, especially children, or pets are nearby.
- d) Keep in mind that the operator or user is responsible for accidents or hazards occurring to other people or their property.

Preparation

 a) While operate the machine, always wear substantial footwear and long trousers.
 Do not operate the equipment when barefoot or wearing open sandals.
 Avoid wearing clothing that is loose fitting or that has hanging cords or ties.

- b) Thoroughly inspect the area where the equipment is to be used and remove all objects which can be thrown by the machine.
- c) Before using, always
 visually inspect to see that
 the blade, blade bolt and
 the blade assembly are not
 worn or damaged. Replace
 worn or damaged blades
 and bolts in sets to preserve
 balance. Replace damaged
 and unreadable labels.
- d) Before use check the supply and extension cord for signs of damage or aging. If the cord becomes damaged during the use, disconnect the cord from the supply immediately. DO NOTTOUCHTHE CORD BEFORE DISCONNECTING THE SUPPLY. Do not use the machine if the cord is damaged or worn.

Operation

- a) Operate the machine only in daylight or in good artificial light.
- b) Avoid operating the machine in wet grass.
- c) Always be sure of your footing on slopes.
- d) Walk, never run.
- e) Mow across the face of slopes, never up and down.
- f) Exercise extreme caution

- when changing direction on slopes.
- g) Do not mow excessively steep slopes.
- h) Use extreme caution when reversing or pulling the lawnmower towards you.
- i) Stop the blade(s) if the lawnmower has to be tilted for transportation when crossing surfaces other than grass, and when transporting the lawnmower to and from the area to be mowed.
- j) Never operate the lawnmower with defective guards, or without safety devices, for example deflectors and/or grass catchers, in place.
- k) Switch on the motor carefully according to instructions and with feet well away from the blade(s).
- I) Do not tilt the lawnmower when switching on the motor, except if the lawnmower 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.
- m)Do not start the machine when standing in front of the discharge.
- n) Do not put hands or feet near or under rotating parts.

- Keep clear of the discharge opening at all times.
- o) Do not transport the lawnmower while the power source is running.
- p) Stop the machine and disconnect the plug from the mains. Make sure that all moving parts have come to complete stop.
- whenever you leave the machine;
- before clearing blockages or unclogging chute;
- before checking, cleaning or working on the lawnmower;
- after striking a foreign object. Inspect the lawnmower for damage and make repairs before restarting and operating the lawnmower.
 - if the lawnmower starts to vibrate abnormally (check immediately)
- inspect for damage;
- replace or repair any damaged parts;
- check for and tighten any loose parts.

Maintenance and storage

- a) Keep all nuts, bolts and screws tight to be sure the machine is in safe working condition;
- b) Check the grass catcher frequently for wear or deterioration;

- c) Replace worn or damaged parts for safety. Use only genuine replacement parts and accessories.
- d) Be careful during adjustment of the machine to prevent entrapment of the fingers between moving blades and fixed parts of the machine.
- e) On machines with multi blade, take care as rotating one blade can cause other blades to rotate.
- f) Always allow the machine to cool down before storing.
- g) When servicing the blades be aware that, even though the power source is switched off, the blades can still be moved.

Recommendation

To connect the machine only to a supply circuit protected by a residual current device (RCD) with a tripping current of not more than 30 mA.

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SYMBOLS





Read instruction handbook before operation this machine



Keep bystanders away.



Beware of sharp blades. Blades continue to rotate after the motor is switched off. Remove plug from mains before maintenance or if cord is damaged.



Keep the supply flexible cord away form the blades.



Blade continues to rotate after the machine is switched off. Wait until all machines components have completely stopped before touching them.



Double Insulation



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.

INTENDED USE

This product is intended for domestic lawn mowing.

ASSEMBLY

IMPORTANT! Before you assemble the lawn mower, check the accessories according above information, make sure the accessories are completed.

1. FITTING THE HANDLE (See Fig. A1- A5)

- 1) Remove the screws (X 2) on the both side of deck. (See Fig A1)
- 2) Insert the lower handle (8) into the holes on the deck provided.(See Fig A2)
- 3) Secure with the screws provided. (See Fig A2)
- 4) Attach the upper handle (6) with the bolts and lock cam lever (7) to the lower handle (8). (See Fig A3)
- 5) Tightening the two Lock cam levers. Check that the handle is FULLY secured. (See Fig A4) The cam lever pressure can be adjusted by adjusting the lock cam lever (7) clockwise/counterclockwise. DO NOT OVERTIGHTEN.

NOTE: Ensure the bolts are fully inserted through the handles before fitting the handle knobs.

6) Attach the cable clips (2) provided, to the upper and lower handle. Insert the cable into the clips ensuring there is enough cable slack. (See Fig A5)

2. HANDLE ADJUSTMENT (See Fig. B1, B2, B3)

The upper handle can be adjusted to 3 different height positions. Release the locking cam lever (7), set the upper handle to one of the three height positions, and make sure to insert the pin into the hole. Then reset the locking cam lever (7). NOTE: Always check that the upper handle is fixed

firmly.

3. GRASS COLLECTION BAG ASSEMBLY (See Fig C1-C4)

Step 1. Connect the grass box handle to the box top Press the front of the handle briefly. (See Fig C1,C2) Step 2. Then push it forward. (See Fig C2) Step 3. Push down the back of the handle. (See Fig C2) Step 4. Finally, clip the plastic clips over the metal frame.(See Fig C3)

WARNING: Don't fit the handle in reversed direction. Fit the handle as shown in Fig C1.

4. GRASS COLLECTION BAG FITTING (See Fig. D1, D2, D3)

- 1) Unplug tool, and wait for blade to come to a complete stop.
- 2) Raise the safety flap (9) and hold it up, ensure that the mulching plug has been removed. (See
- 3) Pick up the grass bag by the handle, and position grass bag on the lower hooks (a) on the mower deck. (See Fig D2)
- 4) Release the safety guard to lock the grass bag

into position. Ensure the grass bag is installed securely (See Fig D3).

NOTE: Depress the grass bag slightly to ensure that it is completely installed.

5. REMOVING/EMPTYING

Hold the grass bag, lift the safety flap (9) and hold up. Remove grass bag (4).

WARNING: Always check the safety flap(9) can close the discharge outlet before using. Never lift the safety flap (9) when the lawn mower is being used without fitted grass bag(4).

NOTE: The discharge outlet CANNOT be closed tightly by the safety flap (9) because of the rear discharge function (See Fig G).

OPERATION

1. STARTING AND STOPPING (See Fig. E) STARTING

Connect the plug to the mains and switch ON.

The switch box is provided with a lock-off button to prevent accidental starting.

With one hand press and hold the safety button (5), with the other hand squeeze the switch lever (1) towards the handle, and release the safety lock off button. The machine is now started; wait until the product is at full speed before cutting the grass. Then use both your hands to hold the switch lever to keep it running.

STOPPING

Release the switch lever.

2. HOW TO MOW

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 side which has already been cut.

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 it occurs, remove the plug from the power supply.

Release the switch lever,

Clear any obstruction, then restart it.

If the mower cuts out again increase the height of cut to reduce the load on the motor.

WARNING! When mowing do not allow the motor to labor particularly in heavy conditions. When the motor labors 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.

3. GRASS BAG FILLING INDICATOR (See Fig. F)

To remind you immediately to empty when the grass bag is full, the mower provides an indicator on the top of bag to show the collection status. And you can follow as below: Empty status: flap float (a)



Fully status: flap fall down (b)



4. REAR DISCHARGE (See Fig G)

The mower provides a rear discharge function, so that you can mower without bag collection. The debris will be discharged from the rear chute.

5. ADJUSTING THE CUTTING HEIGHT (See Fig. H)
WARNING! REALEASETHE SWITH LEVER,
UNPLUGTOOL, AND WAIT FOR BLADETO
COMETO A COMPLETE STOP .The blades continue
to rotate after the machine is switched off, a rotating
blade can cause injury.

CAUTION: Do not touch rotating blades. The lawn mower can be set to 6 cutting heights between 20mm and 70mm. For this purpose, pull the cutting height adjustment lever outwards then adjust to the preferred position.

MAINTENANCE

WARNING: Stop the mower and unplug the tool before performing any maintenance.

NOTE: To ensure long and reliable service, perform the following maintenance procedures regularly. Check for obvious defects such as a loose, dislodged or a damaged blade, loose fittings and hardware, and worn or damaged components. Check that the covers and guards are all undamaged and are correctly attached to mower. Carry out any necessary maintenance or repairs before operating mower. If the mower should happen to fail despite regular maintenance, please call our customer helbline for advice.

BLADE MAINTENANCE (See Fig 11, 12)

warning: Never carry out any assembly operations or adjustments with the power connected to the mower. Always ensure that the power button is in the off position and that the power plug is disconnected from the supply.

Always handle the blade with care-sharp edges could cause injury use gloves.

Follow these procedures to remove and replace the blade. You will need garden gloves (not provided) and a spanner wrench to remove the blade. Hold the blade (13) and unscrew the blade bolt (12) anticlockwise with a spanner wrench. Remove blade and attach a new one to the blade bolt.

Ensure that the blade is properly positioned as seen in Fig.I1, then firmly tighten the bolt. **Do not over tighten.**

Renew your metal blade after 50hrs mowing or 2 years, which ever is the sooner-regardless of condition. If the blade is cracked or damaged replace it with a new one, If the blade is cracked or damaged, replace it with a new one.

Clean the exterior of the machine thoroughly using a soft brush and cloth. Do not use water, solvents or polishes. Remove all grass and debris, especially from the ventilation slots.

Turn the machine on its side and clean the blade area. If grass cuttings are compacted in the blade area, remove with a wooden or plastic implement.

Store the machine in a dry place. Do not place other objects on top of the machine.

To aid storage, release the handle cam lever, and rotate or fold the upper handle.

You could carry the mover by carry handle (10). Ensure cables are not stuck or entangled when folding or unfolding upper handles. do not drop the handles.

TROUBLE SHOOTING

Symptom	Possible cause	Remedy
Machine fails to operate	Power turned off Mains socket faulty Extension cable damaged Fuse faulty/blown Mower in long grass Motor protector has activated	Turn power on Use another socket Inspect cable, replace if damaged Replace fuse Increase height of cut and tilt mower Release the switch lever, Clear any obstruction, increase height of cut, then restart it
Machine functions intermittently	Extension cable damaged Machines internal wiring damaged Motor protector has activated	Inspect cable, replace if damaged Contact Service Agent Release the switch lever, Clear any obstruction, increase height of cut, then restart it
Machine leaves ragged Finish or motor labours	Height of cut too low Cutting blade blunt Underside of machine badly clogged Blade fitted upside down	Increase height of cut (see " ADJUSTING THE CUTTING HEIGHT ") Replace blade (see "BLADE MAINTENANCE") Clean machine (see "STORAGE") Refit blade correctly (see "BLADE MAINTENANCE")
Cutting blade not rotating while machine switched on	Cutting blade obstructed Blade nut/bolt loose	Clear obstruction Tighten blade nut/bolt
Excessive vibration/ noise	Blade nut/bolt loose Cutting blade damaged	Tighten blade nut/bolt Replace blade

ENVIRONMENTAL PROTECTION



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.

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PLUG REPLACEMENT (ONLY **FOR REWIRABLE PLUG OF UK** 8 IRELAND)

If you need to replace the fitted plug then follow the instructions below.

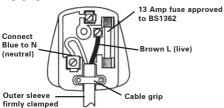
IMPORTANT

The wires in the mains lead are colored in accordance with the following code:

Blue - Neutral Brown - Live

As the colors of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows. The wire which is coloured blue must be connected to the terminal which is marked with N. The wire which is coloured brown must be connected to the terminal which is marked with L. **WARNING:** Never connect live or neutral wires to the earth terminal of the plug. Only fit an approved 13A BS1363/A plug and the correct rated fuse.

NOTE: If a moulded plug is fitted and has to be removed take great care in disposing of the plug and severed cable, it must be destroyed to prevent engaging into a socket.



DECLARATION OF CONFORMITY

We.

Positec PowerTools (Europe) PO Box 6242, Newbury, RG14 9LT, UK

Declare that the product,

Description WORX Electric Lawn Mover Type WG724E (705-739-designation of machinery, representative of Electric rotary mower)

Function **Mowing grass**

Complies with the following Directives, 2006/42/EC, 2014/30/EU, 2011/65/EU, 2000/14/EC amended by 2005/88/EC

2000/14/EC amended by 2005/88/EC

Conformity assessment procedure as per Annex VI. Measured Sound Power Level 95.2dB(A) Declared Guaranteed Sound Power Level 96dB(A)

The notified body involved

Name: Intertek Testing & Certification Ltd Address: Davy Avenue, Knowlhill, Milton Keynes, MK5 8NL

Standards conform to.

EN 60335-1

EN 60335-2-77

EN 62233

EN ISO 3744

EN 55014-1

EN 55014-2 EN 61000-3-2

EN 61000-3-3

The person authorized to compile the technical file,

Name: Russell Nicholson

Address: Positec Power Tools (Europe)Ltd, PO Box 6242, Newbury, RG14 9LT, UK

Suzhou 2016/10/08

Allen Ding Deputy Chief Engineer, Testing & Certification



www.worx.com

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