

ORIGINAL OPERATING INSTRUCTIONS 7.2V CORDLESS SEED SPREADER

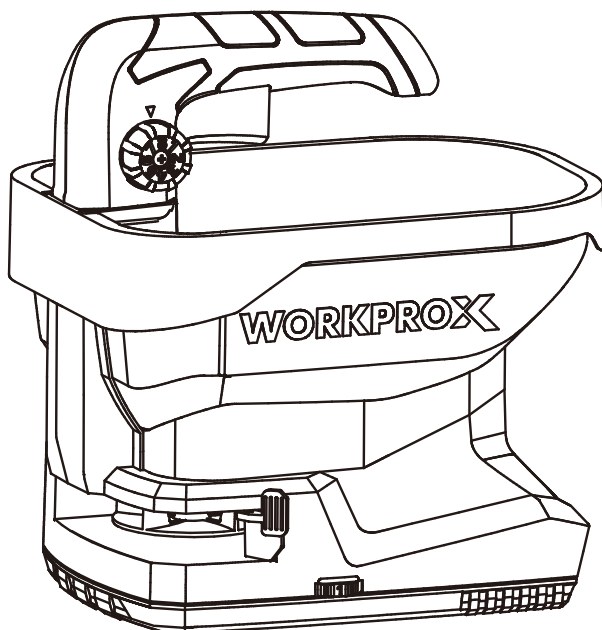
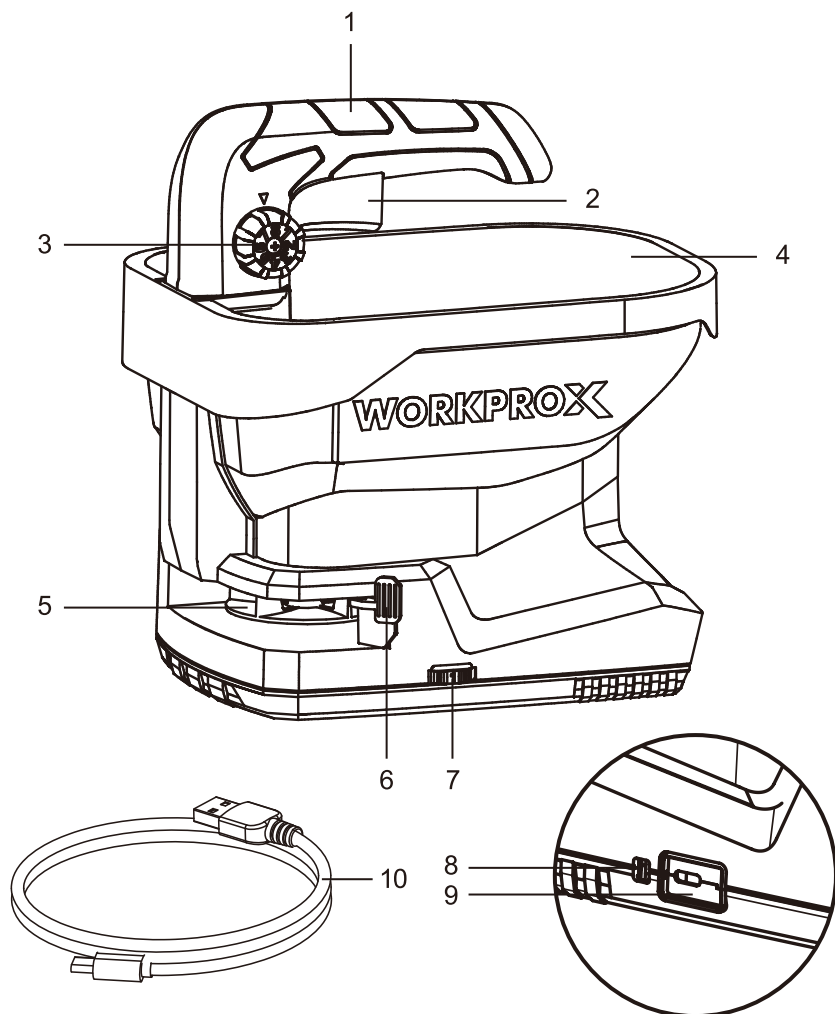


FIG. 1



- 1.Handle
- 2.Trigger
- 3.Material flow rate adjustment knob
- 4.Hopper
- 5.Dispersion wheel

- 6.Throw width adjustment lever
- 7.Speed adjustment knob
- 8.Charger LED indicator
- 9.Socket for charge plug
- 10.USB type-C cable



Danger! - Read the operating instructions to reduce the risk of injury.



Hazard symbols with information on prevention of personal injury and property damage



Wear ear protection



Wear eye protection



Wear dust mask



Keep all other persons away from the danger zone.



Protect the tool from the damp and never expose it to rain.



Wear protective gloves



Wear protective footwear



Do not burn



Batteries may enter water cycle if disposed improperly, which can be hazardous for ecosystem.
Do not dispose of waste batteries as unsorted municipal waste.

Danger!

When using the equipment, a few safety precautions must be observed to avoid injuries and damage. Please read the complete operating instructions and safety regulations with due care. Keep this manual in a safe place, so that the information is available at all times. If you give the equipment to any other person, hand over these operating instructions and safety regulations as well. We cannot accept any liability for damage or accidents which arise due to a failure to follow these instructions and the safety instructions.

1. General Power Tool Safety Warnings

Warning!

Read all safety warnings, instructions, illustrations and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

The term "power tool" in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

1) Work area safety

- **Keep work area clean and well lit.** Cluttered or dark areas invite accidents.
- **Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust.** Power tools create sparks which may ignite the dust or fumes.
- **Keep children and bystanders away while operating a power tool.** Distractions can cause you to lose control.

2) Electrical safety

- **Power tool plugs must match the outlet. Never modify the plug in any way.** Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- **Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators.** There is an increased risk of electric shock if your body is earthed or grounded.
- **Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
- **Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool.** Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.

- **When operating a power tool outdoors, use an extension cord suitable for outdoor use.** Use of a cord suitable for outdoor use reduces the risk of electric shock.
- **If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.** Use of an RCD reduces the risk of electric shock.

3) Personal safety

- **Stay alert, watch what you are doing and use common sense when operating a power tool.** Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
- **Use personal protective equipment. Always wear eye protection.** Protective equipment such as a dust mask, non-skid safety shoes, hard hat or hearing protection used for appropriate conditions will reduce personal injuries.
- **Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool.** Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.
- **Remove any adjusting key or wrench before turning the power tool on.** A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- **Do not overreach.** Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- **Dress properly.** Do not wear loose clothing or jewellery. Keep your hair and clothing away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
- **If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used.** Use of dust collection can reduce dust-related hazards.
- **Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles.** A careless action can cause severe injury within a fraction of a second.

4) Power tool use and care

- **Do not force the power tool.** Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
- **Do not use the power tool if the switch does not turn it on and off.** Any power tool that cannot be controlled with the switch is dangerous and must be repaired.

- **Disconnect the plug from the power source and/or remove the battery pack, if detachable, from the power tool before making any adjustments, changing accessories, or storing power tools.** Such preventive safety measures reduce the risk of starting the power tool accidentally.
- **Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool.** Power tools are dangerous in the hands of untrained users.
- **Maintain power tools and accessories. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation.** If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.
- **Keep cutting tools sharp and clean.** Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- **Use the power tool, accessories and tool bits etc.** in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.
- **Keep handles and grasping surfaces dry, clean and free from oil and grease.** Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.

5) Service

- Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

6) Battery tool use and care

- a. Ensure the switch is in the off position before inserting battery pack. Inserting the battery pack into power tools that have the switch on invites accidents.
- b. Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- c. Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.

- d. When battery pack is not in use, keep it away from other metal objects like paper clips, coins, keys, nails, screws, or other small metal objects that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.
- e. Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.

ADDITIONAL SAFETY INSTRUCTIONS FOR BATTERY CHARGING

- Before charging, read the instructions.
- Recharge only with USB power supply-5V DC.
- Do not charge a leaking battery.
- Do not use chargers for works other than those for which they are specified.
- The charging device must be protected from moisture.
- Do not use the charging device in the open.
- Do not short out the contacts of battery or power supply.
- Do not open the unit and keep out of the reach of children.
- Ensure that the connection between the battery charger and battery is correctly positioned and is not obstructed by foreign matter.
- When charging batteries, ensure that the battery charger is in a well-ventilated area and away from inflammable materials. Batteries can get hot during charging. Do not overcharge any batteries. Ensure that batteries and chargers are not left unsupervised during charging.
- Longer life and better performance can be obtained if the battery is charged when the air temperature is between 18°C and 24°C. Do not charge the battery in air temperatures below 4°C, or above 40°C. This is important as it can prevent serious damage to the battery.

ADDITIONAL SAFETY INSTRUCTIONS RELATED TO BATTERY SAFETY

Charge the tool only with 5V DC power supply, be sure to charge strictly according to the instructions.

Do not charge the battery in a place where static electricity is generated nor let the battery touch something that is statically charged.

The battery can be stored at temperatures between 40°F(4°C) and 104°F(40°C).

Never store or leave your lithium ion battery in temperatures over that recommended otherwise fire may occur.

DO NOT store the Lithium Ion battery anywhere that the temperature can easily reach higher temperatures than recommended -this includes garden type sheds, and Vehicles where the inside temperature can climb to dangerous levels in the direct sunlight and on high temperature days. **THINK BEFORE LEAVING YOUR LITHIUM ION BATTERY PACK IN STORAGE.**

The battery can be charged or operated at temperatures between 40°F(4°C) and 104°F(40°C), **NEVER CHARGE YOU LITHIUM ION BATTERY BELOW OR ABOVE TEMPERATURES RECOMMENDED OTHERWISE FIRE OR SERIOUS DAMAGE TO THE BATTERY PACK MAY OCCUR.**

The most suitable temperatures to charge the battery pack are between 68°F(20°C) -77°F(25°C).

Always allow the battery pack to cool down after charging, do not place it in a hot environment such as a metal shed or open trailer left in the sun.

Take care where the tool is stored. Do not store in areas of corrosive fumes, or salt air or similar conditions. Try and store the tool in the packaging supplied with the tool.

Do not dispose of the battery in a fire or put the battery into a microwave oven, conventional oven, dryer, or high-pressure container. Under these conditions, the battery may explode.

Never attempt to open the battery pack, puncture the battery or subject the battery to strong physical shock.

If you detect leakage or a foul odour, it is especially important to keep the battery away from fire. If battery liquid leaks onto your skin or clothes, wash well with clean water immediately. If liquid leaking from the battery gets into your eyes, do not rub your eyes. Rinse your eyes well (for at least 10 minutes) with clean water, and consult a doctor immediately.

Do not use a leaking battery.

Handle batteries with care to avoid shorting the battery with conducting materials, such as nails, screws, metal watch bands, rings, bracelets, and keys. The battery may overheat and could burn you.

After the battery has reached the end of its useful life, we recommend recycling the materials at your local municipal council recycling centre. DO NOT attempt to replace the battery cells in the battery pack, repair or modify any part of the battery pack assembly.

WHEN TO CHARGE THE BATTERY

New batteries are shipped in a low charged condition and should be fully charged before Use. The battery pack can be recharged at any time during use, provided the pack is not overheated.

If the battery pack starts to cut out due to low voltage, or previous tasks undertaken can no longer be performed, it is suggested to stop using the tool and recharge the battery.

For storage, it is suggested to recharge the battery between 50% and 75% charge, and charge the device at least once in 3-6 months to preserve battery lifespan.

IMPORTANT SAFETY INSTRUCTIONS FOR CORDLESS SEED SPREADER

- Before working with spreader materials, read the instructions on the fertilizer or seed packaging.
- The spreader material compartment must not be used for storing unnecessary spreader materials.
- Before filling, make sure the spreader material compartment is clean.
- Wear eye protection and face filter mask while working with fertilizers and dusty products to reduce the risk of injury associated with the inhalation of dust.
- Do not expose the product to rain or wet conditions.
- Operate the product in a recommended position and only on a firm and level surface.
- The product is not for commercial or industrial use, and must not be used for distributing chemicals, pesticides, herbicides, liquids, and powder.
- Never point the product to yourself or other persons.

ADDITIONAL SAFETY WARNINGS

- Some regions have regulations that restrict the use of the product to some operations. Check with your local authority for advice. Read all instructions.
- Exercise additional caution when using the product near posts, buildings, or other immovable objects.
- Beware of thrown objects; keep all bystanders, children, and pets at least 15 m away from work area.
- Do not allow children or untrained individuals to use the product.
- Do not operate in poor lighting. The operator requires a clear view of the work area to identify potential hazards.
- Ensure before each use that all controls and safety devices function correctly. Do not use the product if the "off" switch does not stop the product.
- Inspect the product before each use. Check for loose fasteners. Make sure all guards and handles are properly and securely attached. Replace any damaged parts before use. Check for battery pack leaks.

- Do not modify the product in any way.
- Wear full eye and hearing protection while operating the product. If working in an area where there is a risk of falling objects, head protection must be worn.
- Wear heavy, long trousers, boots, and gloves. Do not wear loose fitting clothing, short trousers, jewellery of any kind, or use with bare feet.
- Secure long hair so it is above shoulder level to prevent entanglement in moving parts.
- Operating similar tools nearby increases both the risk of hearing injury and the potential for other persons to enter your working area.
- Do not use the product when you are tired, ill, or under the influence of alcohol, drugs, or medication.
- Keep firm footing and balance. Do not overreach. Overreaching can result in loss of balance and can result in serious injury.
- Do not touch moving parts. Keep all parts of your body away from any moving part.
- Never pick up or carry the product while it is running.
- Switch off and remove the battery pack. Make sure all moving parts have come to a complete stop:
 - before leaving the product unattended
 - before cleaning or clearing a blockage
 - before adjusting the working position of the cutting means
 - before checking, conducting maintenance, or working on the product
 - before storing the product

⚠ WARNING: If the product is dropped, suffers heavy impact, or begins to vibrate abnormally, immediately stop the product and inspect for damage or identify the cause of the vibration. Any damage should be properly repaired or replaced by an authorised service centre.

2. Layout and items supplied

2.1 Layout (Fig. 1)

1. Handle
2. Trigger
3. Material flow rate adjustment knob
4. Hopper
5. Dispersion wheel
6. Throw width adjustment lever
7. Speed adjustment knob
8. Charger LED indicator
9. Socket for charge plug
10. USB type-C cable

2.2 Unpacking

Carton contents

- Cordless Seed Spreader
- USB type-C cable
- Operation manual

1. Carefully remove the Cordless Seed Spreader and check to see that all of the above items are supplied.
2. Inspect the product carefully to make sure no breakage or damage occurred during shipping. If you find damaged or missing parts, please contact us at the first time.

i NOTE: Do not discard the shipping carton and packaging material until you are ready to use your new Cordless Seed Spreader. The packaging is made of recyclable materials. Properly dispose of these materials in accordance with local regulations.

⚠ Important!

The equipment and packaging material are not toys. Do not let children play with plastic bags, foils or small parts. These items can be swallowed and pose a suffocation risk!

3. Proper use

The cordless seed spreader is only intended for outdoor use in well-illuminated conditions. The product is designed for domestic use and is perfect for lawn seeds, agricultural fertilizers, animal feed, deicers, and rock salts. Do not use the product for any other purpose.

4. Technical data

7.2V Cordless Seed Spreader	WX125302A
Capacity	2.5L
No-load rotation speed	900-2200rpm/min
Max spreading width	5m
Max adjustable seeding angle	127°
Battery	Lithium-ion / 7.2 V d.c. / 2.0 Ah
Charging time	2-4h(according to power supply output current)
Charging voltage	5V DC
Weight	1.19kg(2.62lb)

⚠ Caution!

Residual risks

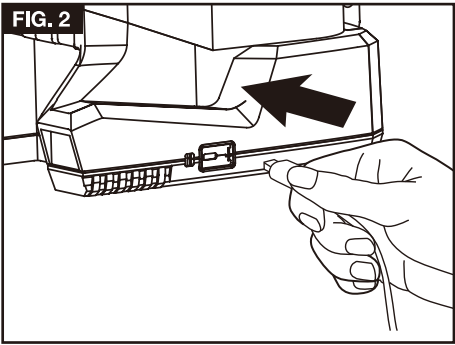
Even if you use this electric power tool in accordance with instructions, certain residual risks cannot be ruled out. The following hazards may arise in connection with the equipment's construction and layout:

- Lung damage if no suitable protective dust mask is used.
- Damage to hearing if no suitable ear protection is used.
- Health damage caused by hand-arm vibrations if the equipment is used over a prolonged period or is not properly guided and maintained.

5. Before starting the equipment

5.1 Charging the battery (Fig. 2)

- Connect to power supply (DC 5V, 500mA to 2000mA), it can be any mobile phone charger or USB port of the computer or power bank (output 5V DC).
- LED will illuminate red when charging.
- The battery will take approximately 2.0-4.0 hours to charge, according to power supply output current.
- LED will illuminate green when fully charged.



For safety reasons it is not possible to work with the battery while it is being charged.

To ensure that the battery pack provides long service, you should take care to recharge it promptly.

You must recharge the battery pack when you notice that the power of the Cordless Seed Spreader drops. Never fully discharge the battery pack. This will cause it to develop a defect.

Charge the device at least once in 3-6 months to preserve battery lifespan.

⚠ Warning!

The switching devices installed on the tool by the manufacturer are not allowed to be removed or bypassed, e.g. by fitting a switching button to the handle, as this may result in risk of injury and the tool will no longer switch off automatically.

5.2 Setting the device

- Adjust the seed drill's settings according to the seed type and size required.
 - The seeder is equipped with an 8-level seed flow rate adjustment system, which allows for precise control over the dispersal of seeds according to your specific needs (See Fig.3):
1. Lowest Setting (Level 1): Use this setting for delicate or small seeds. It is recommended for Lightweight, small-grained grass seeds and flower seeds;
 2. Low Settings (Levels 2-3): These low settings are suitable for Large-grained or coarse seeds. It is recommended for large-grained grass seeds, coarse flower seeds;
 3. Medium Settings (Levels 4-6): These middle settings are suitable for medium-sized granular fertilizers and seeds. It is recommended for light fertilizer;
 4. High Settings (Levels 7-8): These highest setting levels are suitable for large seeds or when planting quickly. It is recommended for heavy fertilizer, Soybean seeds.

FIG. 3

Spreader Settings:

Light			Moderate			Heavy		
1	2	3	4	5	6	7	8	
Seeds			Fertilizers			Rock salts		

To increase application rate, adjust spreader to a higher number. Application rates may vary depending on crank and walking speed.

- The seeder has six speed settings ranging from 1 (lowest) to 6 (highest). Adjust the speed according to your specific needs:
1. Low speed (Levels 1-2): recommended for Lightweight small-grained grass seeds and flower seeds;
 2. Medium speed (Levels 3-4): recommended for large-grained grass seeds, coarse flower seeds and light fertilizer;
 3. High speed (Levels 5-6): recommended for heavy fertilizer, Soybean seeds.

6. Operation

- Charge the seed drill fully before first use.
- Place the seed drill on a flat, stable surface.
- Load the seeds into the seed hopper (4).(see Fig.4)
- Use the material flow rate adjustment knob (3) to set the flow rate of the dispersing material. Adjust the flow rate according to your specific needs. (See Fig.5-6)
- Use the speed adjustment knob (7) to set the speed of the dispersion wheel. Adjust the speed according to your specific needs.
- Use the throw width adjustment lever (6) to set the seed throw width.Adjust the throw width according to your specific needs. (see Fig.7-9)
- Hold the seed sower at a comfortable angle.
- Press the Trigger (2) and begin planting and move it across the planting area. (See Fig.10)
- Monitor the seed dispensing and adjust as necessary.

HOW TO APPLY(See Fig.11)

1. Make a perimeter pass with edge guard activated to protect non-lawn areas.
2. Make parallel internal passes 5 feet apart to ensure even coverage.

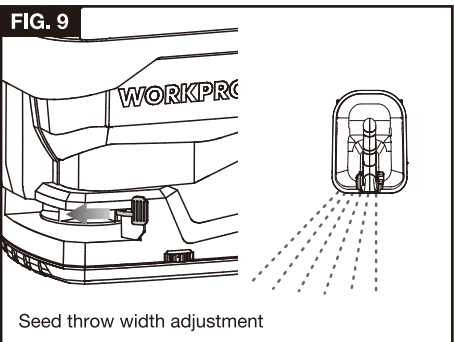
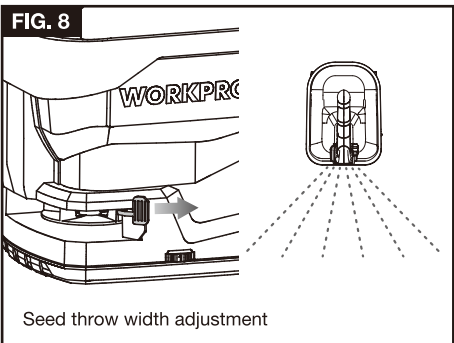
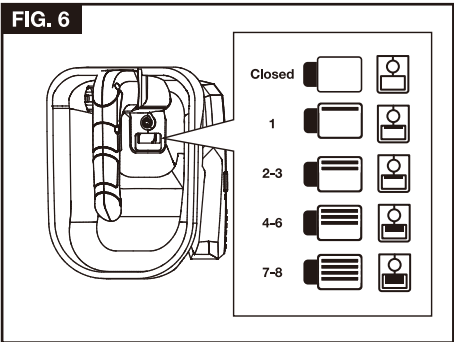
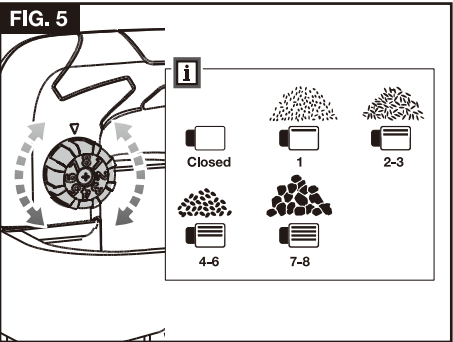
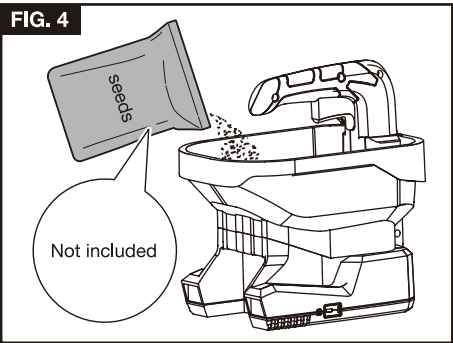


FIG. 10

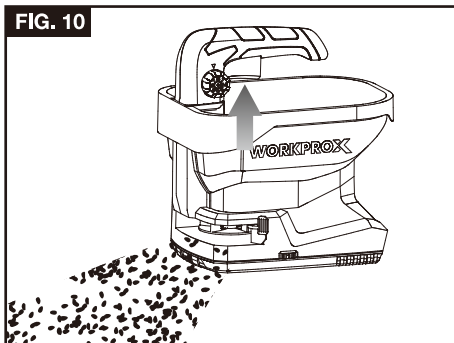


FIG. 11

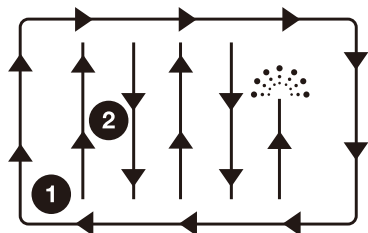


Diagram shows proper application

7. Cleaning, maintenance and storage

7.1 Cleaning

- Do not use water to clean the seed drill, otherwise there is a risk of electric shock.
- Do not use any cleaning agents or solvents, this could damage the device irreparably and chemical substances may attack the plastic parts of the device.
- Use a soft-bristled brush to remove dirt and debris from the exterior surfaces.
- Wipe down with a damp cloth; avoid using harsh chemicals or abrasive materials.
- Dry thoroughly with a clean towel to prevent rust.

⚠ Caution!

Never clean the tool under running water and particularly never with high pressure washer, because of the potential danger to persons and property. Keep your Cordless Seed Spreader in a dry and frost-proof place. Choose a place that children are unable to enter.

7.2 Maintenance

- Check all nuts, bolts, and screws at frequent intervals for proper tightness to ensure the product is in safe working condition. Any part that is damaged should be properly repaired or replaced by an authorized service-centre.

⚠ WARNING!

Please use only the original manufacturer's replacement parts, accessories, and attachments. Using non-original products may cause injury and affect device performance.

7.3 Storage

- Always store the devices and accessories:
 - Dry.
 - Clean.
 - Protected against dust.
 - Out of the reach of children.
- The storage temperature for the device is between 0°C and 40°C. Avoid extreme cold or heat during storage to ensure the battery output is not adversely affected.
- For storage, it is suggested to recharge the battery between 50% and 75% charge, and charge the device at least once in 3-6 months to preserve battery lifespan.

8. Disposal and recycling



The unit is supplied in packaging to prevent its being damaged in transit. This packaging is raw material and can therefore be reused or can be returned to the raw material system.



The unit and its accessories are made of various types of material, such as metal and plastic. Defective components must be disposed of as special waste. Ask your dealer or your local council.



Li-ion

Think of the environment when disposing of batteries. Contact your local authorities to find out where your nearest disposal area is. Do not dispose of batteries with domestic refuse. Do not dispose of by burning, risk of explosion.

WORKPROX