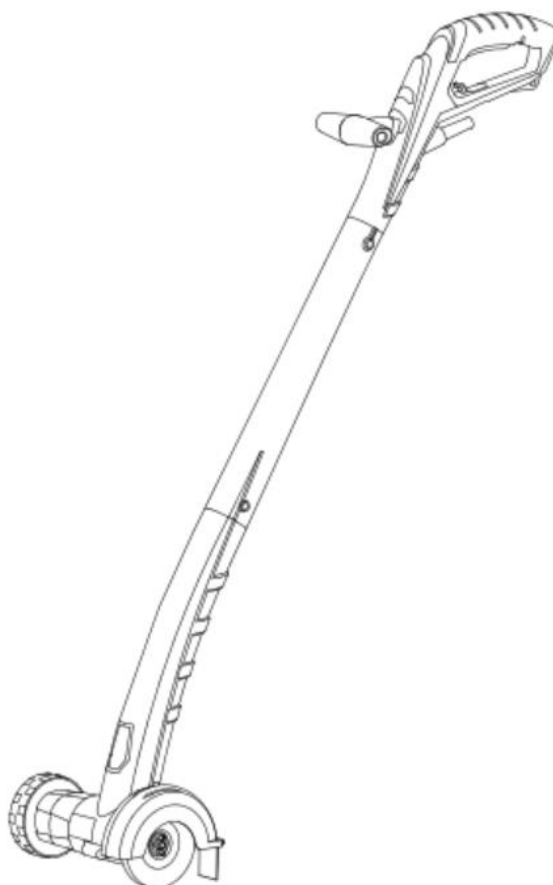


Weed Sweeper

Model No.: DT3001

ORIGINAL INSTRUCTIONS



For correct usage, please read these instructions carefully and keep in a safe place for future reference.



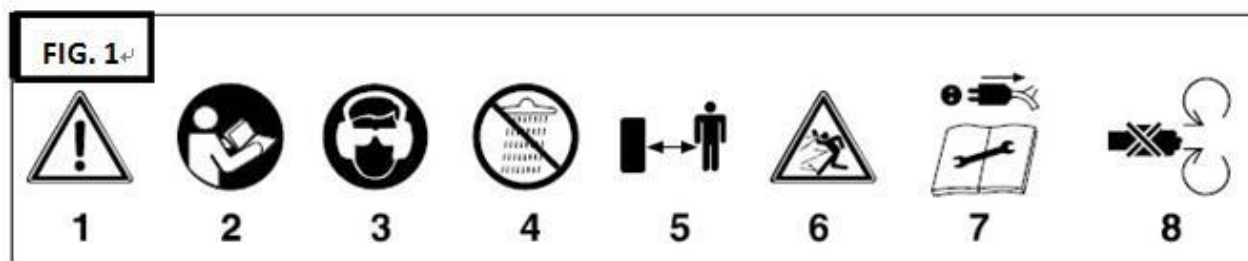
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SYMBOL EXPLANATION



Explanation of the warning signs on the equipment (see Fig. 1)

1. Important.
2. Read the directions for use before operating the tool.
3. Wear goggles and ear protectors.
4. Do not use the tool in rain or snow. Do not expose the tool to wet conditions.
5. Keep all other persons away from the working area.
6. Beware of objects ricocheting out of the guard.
7. Switch off tool and pull out the power plug before carrying out any cleaning or maintenance work.
8. Rotating parts. Keep your hands and feet away from the brush.

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.

Work area safety

- a) **Keep work area clean and well lit.** Cluttered or dark areas invite accidents.

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- b) **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.
 - c) **Keep children and bystanders away while operating a power tool.** Distractions can cause you to lose control.

Electrical safety

- a) **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.
- b) **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.
- c) **Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.
- d) **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.
- e) **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.
- f) **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.

Personal safety

- a) **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.
- b) **Use personal protective equipment. Always wear eye protection.** Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.
- c) **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.
- d) **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.

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- e) **Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.
 - f) **Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts.** Loose clothes, jewellery or long hair can be caught in moving parts.
 - g) **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.
 - h) **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.

Power tool use and care

- a) **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.
- b) **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.
- c) **Disconnect the plug from the power source and/or the battery pack 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.
- d) **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.
- e) **Maintain power tools. 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.
- f) **Keep cutting tools sharp and clean.** Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- g) **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.
- h) **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.

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.

SPECIFIC SAFETY RULES

Reduce noise generation and vibration as much as possible!

Use only equipment that is in good condition. Maintain and clean the equipment regularly. Adapt your way of working to the equipment. Do not overload the equipment. Have the equipment checked if necessary. Switch off the equipment when not in use. Wear gloves.

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

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

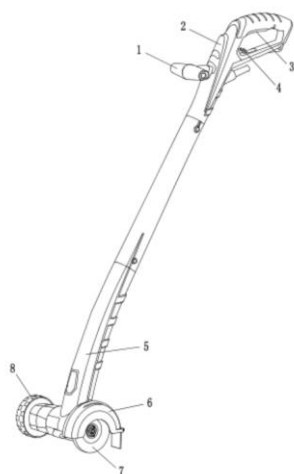
Before starting the equipment

Before you connect the equipment to the power supply make sure that the data on the rating plate is identical to the supply voltage. Always pull out the power plug before making adjustments to the equipment.

INTENDED USE

The equipment is designed to remove weeds from between paving stones and slabs. It is not intended for use on sensitive surfaces like tiles. The equipment is to be used only for its prescribed purpose. Any other use is deemed to be a case of misuse. The user/operator and not the manufacturer will be liable for any damage or injuries of any kind caused as a result of this. Please note that our equipment has not been designed for use in commercial, trade or industrial applications. Our warranty will be voided if the equipment is used in commercial, trade or industrial businesses or for equivalent purposes

OPERATING CONTROLS



1. Auxiliary handle.
2. Main handle.
3. Switch trigger
4. Cable strain-relief clamp
5. Motor body.
6. Guard hood
7. Brush.
8. Guide wheel

PACKING LIST

Weed sweeper body (1pc) Auxiliary handle (1set) Guard hood (1pc) Screw ST4 x 14 (6pcs)
 Guide wheel (1set) Wire brush (1pc) Plastic brush (1pc) Instruction manual (1pc)

TECHNICAL DATA

Model No.	DT3001
Voltage / Frequency	230V-240V~ , 50Hz
Input Power	150W
No Load Speed	1,200/min
Max. brush diameter	100 mm
Net Weight	1.60kg
A-weighted sound pressure level L _{PA}	82dB(A)
A-weighted sound power level L _{WA}	90dB(A)
Uncertainty K	3dB(A)
- Guaranteed sound power level - (in accordance with 2000/14/EC)	96dB(A)
Vibration(in accordance with EN 28662-1)	Main handle: 2.20m/s ²
Uncertainty K	1,5 m/s ²

The declared vibration total value and the declared noise emission values have been measured in accordance with a standard test method EN 62841-1 and may be used for comparing one tool with another. The declared vibration total value may also be used in a preliminary assessment of exposure.

Warning!

The vibration and noise 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, in particular, what kind of work piece is machined.

It is necessary 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)

Try to minimize the impact of vibration and noise. Exemplary measures to reduce vibration exposure include wearing gloves while using the tool, limiting working time, and using accessories in good condition.

ASSEMBLING

- **Assemble main handle and middle tube (see Figure 1)**

Insert two parts together, fix two parts by the screw.

- **Assemble motor housing and middle tube (see Figure 2)**

Insert two parts together, fix two parts by the screw.

- **Assemble auxiliary handle (see Figure 3)**

- **Assemble the guide wheel (see Figure 4)**

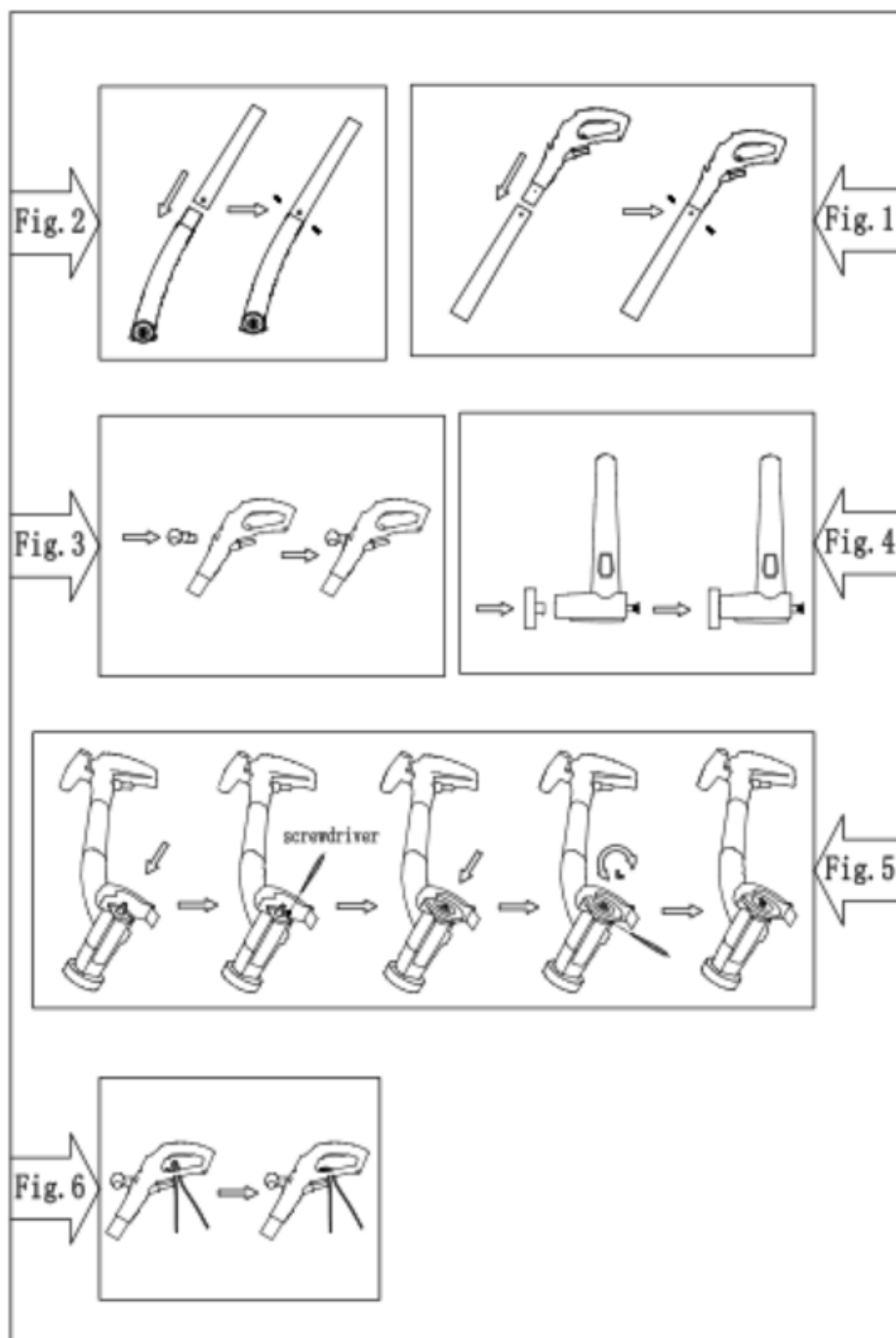
Take guide wheel to push it into the side hole of housing.

- **Assemble the guard hood and brush(see Figure 5)**

Put the guard hood on main housing, Use 2pcs ST4 x 14 screw to secure guard hood.

Standard we have 1pc wire brush and 1pc plastic brush in color box.

Take any one brush and put it inside the shaft, using the butterfly nut to screw the brush.



OPERATION

The tool can be plugged into any socket-outlet (with 230 V AC) that is equipped with a 10A fuse or higher. The socket-outlet has to be safeguarded by an earth leakage circuit breaker (ELCB). The operating current must not exceed 30mA. Insert the tool plug into the power cord coupling (extension). Secure the power cable with the strain-relief clip found on the equipment. To switch on the equipment hold the safety Lock-off and press and hold the ON/OFF switch. To switch off, release the ON/OFF switch.

One wire brush and one plastic brush are supplied with the equipment. The wire brush is suited for use on robust surfaces and obstinate weeds. We recommend using the plastic brush for light vegetation and surfaces too sensitive

for the steel brush.

Important

Always carry out a short trial run to check out possible effects on the surfaces of the paving stones or slabs before starting with your work. Never use the equipment on very sensitive surfaces, for example tiles.

Important

Only use brushes which are in good condition. Replace excessively worn or damaged brushes immediately.

Always use both hands to operate the equipment.

Guide the equipment along the joints at a walking pace.

For uniform results, carry out your work at a constant speed.

If necessary, guide the equipment along the same joint several times.

MAINTENANCE AND STORAGE**Replacing the power cable**

If the power cable for this equipment is damaged, it must be replaced by the manufacturer or its after sales service or a similarly trained person to remain safe to use.

Cleaning, maintenance and ordering of spare parts

Always pull out the power plug before starting any cleaning work.

Cleaning

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 down with compressed air at low pressure. We recommend that you clean the equipment immediately after you use it. Clean the equipment regularly with a damp cloth and some soft soap. Do not use cleaning agents or solvents; these may be aggressive to the plastic parts in the equipment. Ensure that no water can get into the interior of the equipment. Clean the guard hood with a brush upon evidence of dirt and grime.

Carbon brushes

In case of excessive sparking, have the carbon brushes checked only by a qualified electrician.

Important

The carbon brushes should not be replaced by anyone but a qualified electrician.

Servicing

There are no parts inside the equipment which require additional maintenance.

Storage

Store the equipment and accessories out of children's reach in a dark and dry place at above freezing temperature. The ideal storage temperature is between 5 and 30 °C. Store the electric tool in its original packaging.

Disposal and recycling

The equipment is supplied in packaging to prevent it from being damaged in transit. The raw materials in this packaging can be reused or recycled. The equipment 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.



For EU countries only

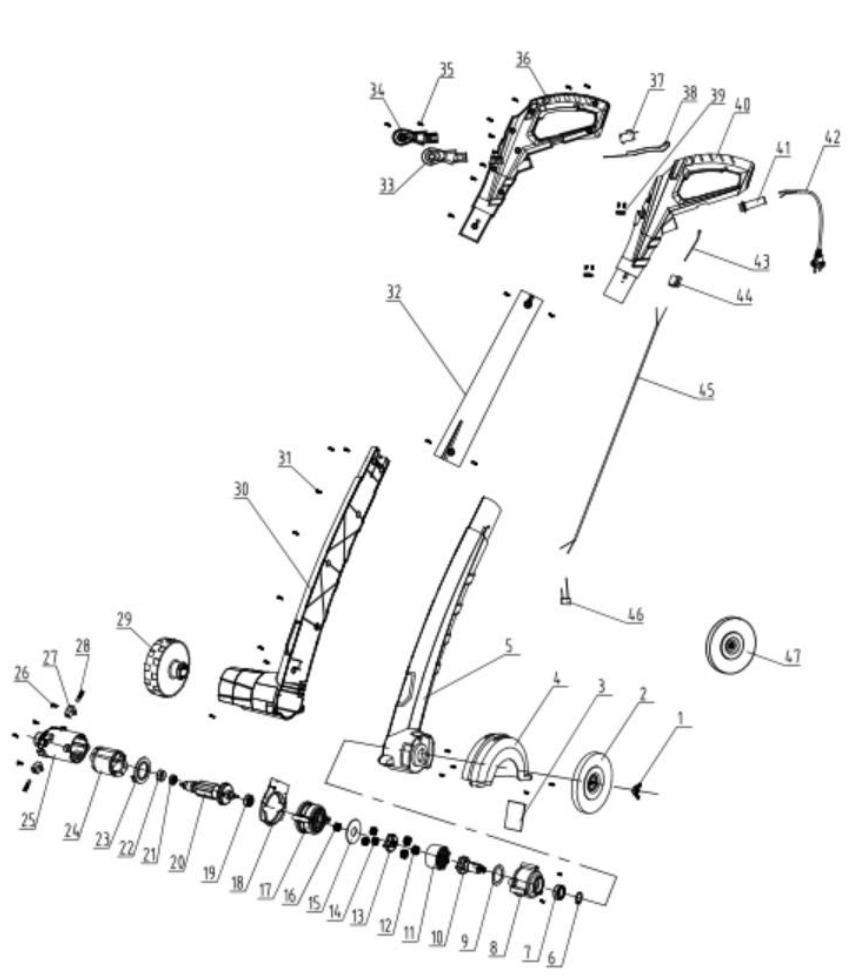
Never place any electric tools in your household refuse.

To comply with European Directive 2002/96/EC concerning old electric and electronic equipment and its implementation in national laws, old electric tools have to be separated from other waste and disposed of in an environment-friendly fashion, e.g. by taking to a recycling depot.

Recycling alternative to the demand to return electrical devices:

As an alternative to returning the electrical device, the owner is obliged to cooperate in ensuring that the device is properly recycled if ownership is relinquished. This can also be done by handing over the used device to a returns centre, which will dispose of it in accordance with national commercial and industrial waste management legislation. This does not apply to the accessories and auxiliary equipment without any electrical components which are included with the used device.

PARTS LIST



Item No.	Description	Qty	Item No.	Description	Qty
1	Butterfly nut	1	25	Body of motor	1
2	Wire brush	1	26	ST3 X 10 Screw	2
3	Splashboard	1	27	Body of carbon brush	2
4	Guard hood	1	28	Carbon brush	2
5	Left motor housing	1	29	Guide wheel	1
6	"C" clip	1	30	Right motor housing	1
7	6802 bearing	1	31	ST4 X 14 Screw	31
8	Gear box	1	32	Middle tube	1
9	Washer	1	33	Left auxiliary handle	1
10	Output axis	1	34	Right auxiliary handle	1
11	Ring gear	1	35	ST4 X 12 Screw	5
12	Planet gear	3	36	Right main handle	1
13	Planet plate	1	37	Switch	1
14	Planet gear	3	38	Switch trigger	1
15	Washer	1	39	Cable clamp	2
16	Planet gear	1	40	Left main handle	1
17	Motor bracket	1	41	Cable retainer	1
18	Wind deflector	1	42	Cable	1
19	698 bearing	1	43	Internal wire	1
20	Armature (Rotor)	1	44	Wire terminal	1
21	696 bearing	1	45	Internal connect cable	1
22	Bearing sleeve	1	46	Capacitance	1
23	Wind deflector	1	47	Nylon wire brush	1
24	Stator	1			