

BLUEBIRD INDUSTRIES

Battery multi-tool brushcutter

COMBI 22-800



Product using manual
-original instructions-

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Dear users:

Thank you for choosing our product. We are a developer and manufacturer of high-quality products according to the requirements of our customers. Our products still exhibit excellent reliability under extreme conditions. The company is also a synonym for excellent service quality. Our professional retailers provide services and support for resolving doubts about our products. Thank you for your trust in our company. Wish you a happy use experience.

Warning



Please read all safety warnings and instructions carefully. Failure to comply with the relevant warnings and instructions may result in electric shock, fire or other serious injury.

Please keep all warnings and instructions for future reference

Description of environmental protection



Please comply with the relevant national laws and regulations on waste disposal. Electronic and electrical appliances should not be treated as domestic waste. Equipment, accessories and packaging shall be recyclable.



It is forbidden to discard the machine at will.

Important Symbol Description



These dangerous symbols mean that it may cause serious injury or death.

These symbols that indicate operation methods indicate that serious injuries and deaths can be avoided.

These symbols that indicate how to operate indicate that damage to property and equipment can be avoided.



Read the instruction manual



Keep this tool away from the rain.



Warning
Danger



If the power cord is damaged or cut, please pull off the plug in time.



Wear protective clothing



Wear safety glasses



Wear ear muffs



Wear non slip boots



Electrical safety distance



Keep away from humid environment



Don't litter

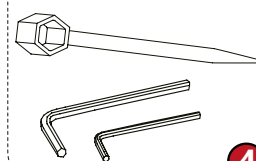
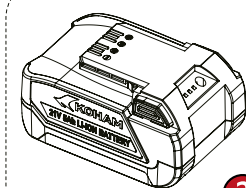
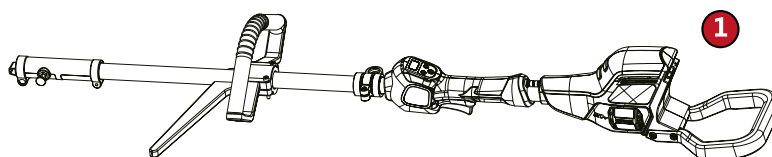


Keep away from fire

Packing list

Power head packing list

1. Power head
2. Battery
3. Strap
4. Supporting tools



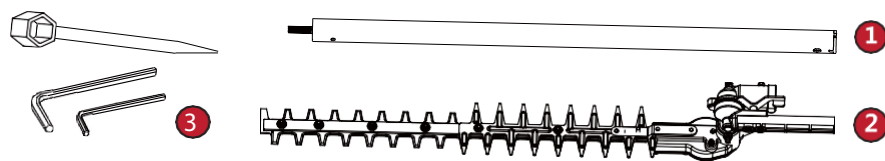
Extension rod packing list

1. Extension rod
2. Supporting tools



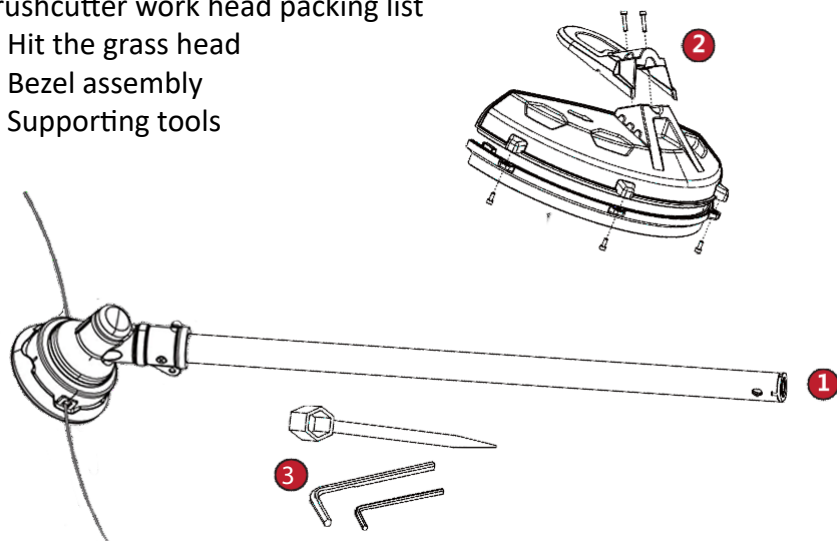
Hedge trimmer work head packing list

1. work pole
2. Hedge trimmer head
3. supporting



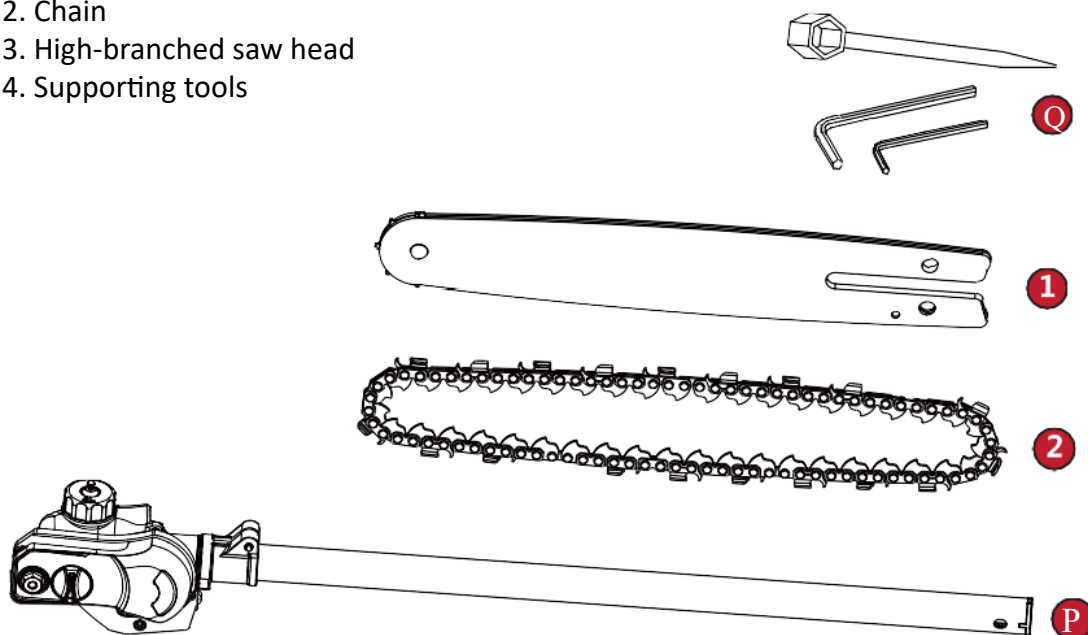
Brushcutter work head packing list

1. Hit the grass head
2. Bezel assembly
3. Supporting tools



High branch saw work head packing list

1. Guide plate
2. Chain
3. High-branched saw head
4. Supporting tools



Specifications

Power head specifications

Maximum voltage	21V
Rated voltage	18V
Motor type	Brushless DC motor
Rated power	1000 W
3rd rpm	6500/7100/7800RPM
Net weight	2800g

Extension rod specifications

length	600 mm
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Hedge trimmer specifications

Blade length	540 mm
Blade thickness	2.5mm
The maximum shear value	27mm
3rd rpm	1200/1350/1500RPM
The number of teeth	32

Specifications of high-branched saws

Guide plate specifications	8 “
Chain specifications	1/4”
3 speed chain speed	9/10.5/11.5m/s
Oil jug capacity	120 ml

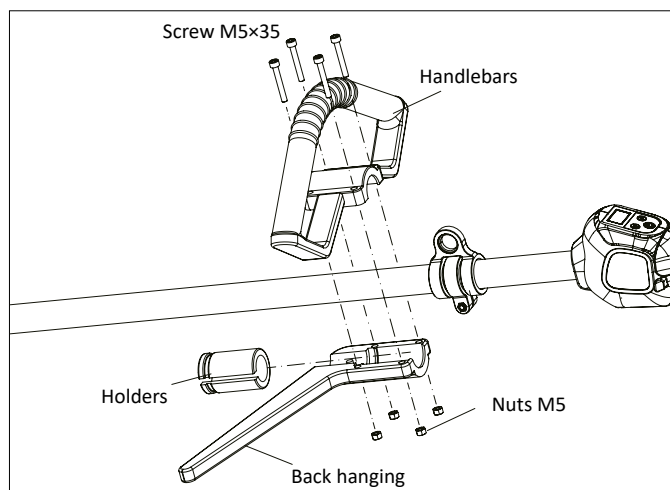
Specifications of the grass head

Grass rope cutting diameter	340-380 mm
3rd rpm	5000/5500/6000 RPM

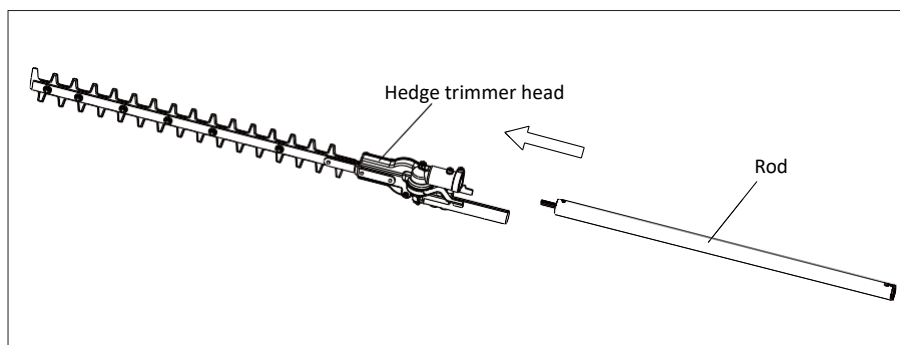
Installation steps

Install the front handle assembly

1. Use a hex wrench to loosen the 4 cross semi-circular head screws M5x30 and separate the handle and the fixing sleeve.
2. The handle and the fixing sleeve up and down the aluminum tube, M5 nut into the fixed sleeve groove, adjust the angle, symmetrically tighten the four screws.



Install the hedge trimmer

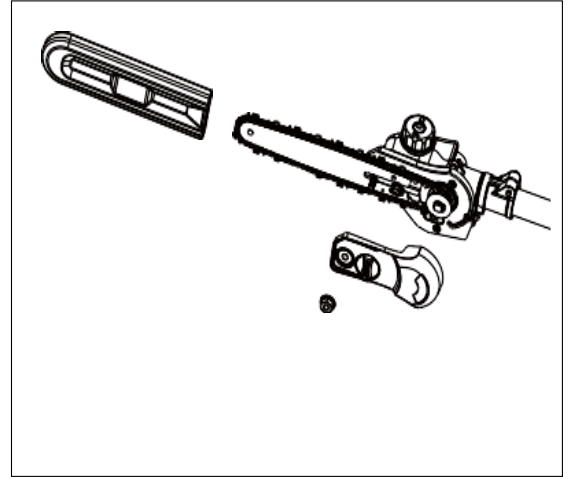


1. Insert the working rod along the arrow direction into the hedge head sleeve and then lock the screw.

Install the High branch saw work head

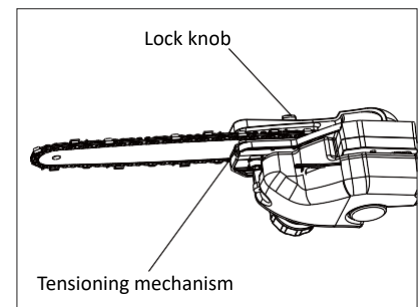
Installation of chains and guides

1. Remove the knife holder, loosen the nut until it is disconnected, remove the chain cover, and replace the chain and chain plate or sprocket.
2. After replacing the accessories, install the sprocket and sprocket cover plate in order, and then install the saw chain into the groove on the guide plate, and pay attention to the arrow mark of the main body of the chain saw in the direction of the blade of the blade.
3. Close the chain cover, bring the nut, adjust the tensioning mechanism to the saw chain tensioning state, and then tighten the nut, it can work normally.



Chain adjustment

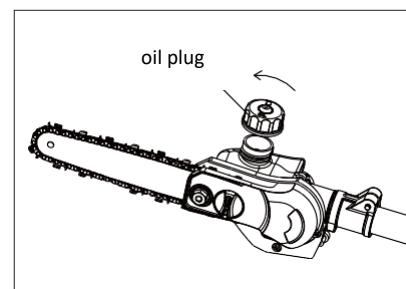
1. remove the knife case, loosen the nut, adjust the tensioning mechanism through a zigzag screwdriver and other tools, rotate clockwise for tensioning, counterclockwise rotation for relaxation, by adjusting to the saw chain on the chain to apply 0.9KG vertical downward pulling force, the gap between the chain and the chain plate 2-4mm can be.
2. Use the tool to tighten the nut again and work normally.



Add chain oil

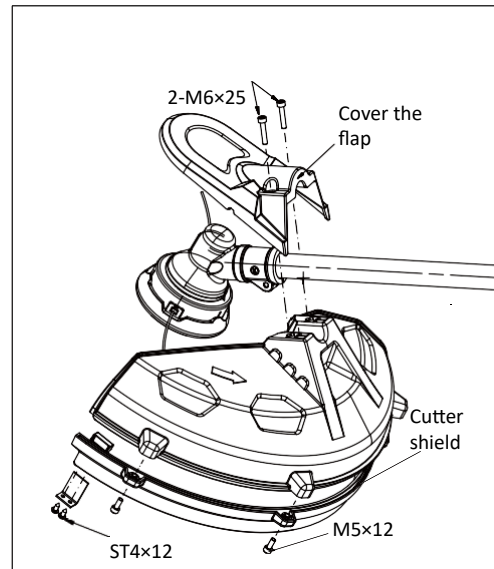
Chain oil lubricates and cools the chain:

1. Turn off the chainsaw, disconnect the power supply.
2. Place the chainsaw working head in a horizontal place with the oil pot mouth facing up.
3. Unscrew the oil pot lid, add the appropriate amount of chain saw lubricating oil to the inside, tighten the oil pot lid.
4. The first use of the machine, after adding lubricating oil, the whole machine runs at no load for 10s, and the front end of the saw chain throws out the lubricating oil before it can be cut normally.
5. Add chain oil, be careful not to overflow, do not add to full.



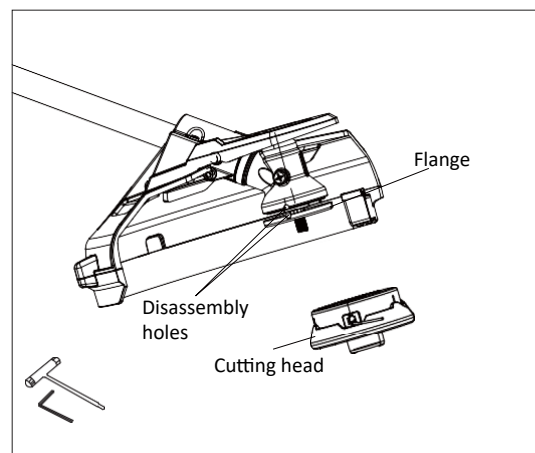
Install the brushcutter work head

1. Put the baffle into the cutter guard card slot and tighten the 3 M5x12 screws.
2. Place the lower enclosure blade in the inner groove of the cutter guard, and lock and fix the blade with two ST4x12 screws.
3. Put the baffle positioning column into the corresponding positioning hole of the aluminum tube, and the top cover of the baffle is put on the aluminum tube from above, and tightened with 2 M6x25 screws.



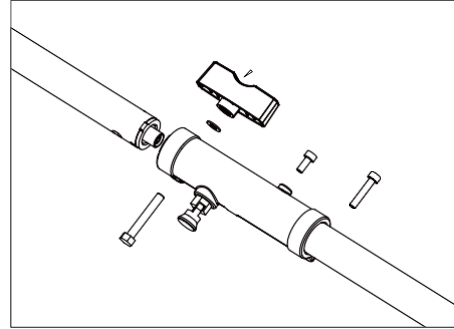
Replace the working head

1. When installing the grass head, use a hex wrench to insert the removal hole to fix the triangle piece to prevent it from rotating, and then use the socket wrench to remove the reverse tooth nut until the protective cover and sleeve are removed.
2. Keep the hex wrench inserted in the disassembly hole, and screw the grass head counterclockwise until it is fixed reliably. Remove the hex wrench and replace the triangle blade with a straw head.
3. If you need to change back to the triangle blade, insert a hexagonal wrench into the disassembly hole and fix it, rotate the grass head clockwise until it is removed.
4. Finally, load the triangle blade, sleeve, protective cover and antitooth nut in order.



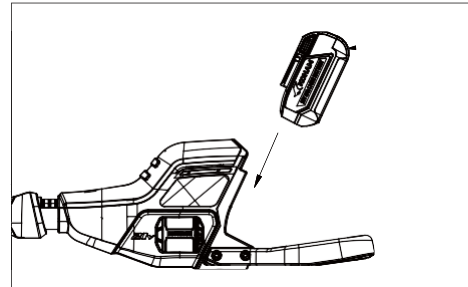
Work head connection

1. The whole machine is divided into working head components and power head components, which need to be assembled by users after taking out the packaging.
2. First pull the positioning pin on the connecting casing and rotate it to the positioning pin step surface.
3. The power head assembly has a plug on one end of the connection sleeve on the power head assembly, pay attention to the plug on the work head assembly bulge aligned with the groove connecting the sleeve, docking pressing, rotating the positioning pin again, so that it returns to the unpulled state, while rotating the lock extension rod lock twisting body until the working head component can not be rotated freely to work normally.



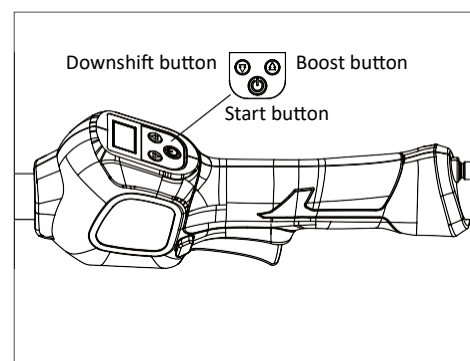
Loading and unloading of the battery

1. Align the battery pack with the power head shell slide rail, and push it into the stable installation to work normally.
2. To remove the battery pack, press the battery pack buttons at both ends to unplug it.



Start detection

1. Wake up the battery pack
2. Press the start button to wake up the whole machine
3. Press the interlock button
4. Press the trigger to start
5. Press the plus/minus button to adjust the cutting speed 6, release the starting trigger after the machine stops, work again repeat the 3, 4, 5 steps, if you need to reawaken the battery pack and the whole machine



If there is a fault, please handle it according to the prompt code on the display screen.

Alarm Meaning Diagram				
Alarm content	Main board LED flashing times	Main board buzz calls	LCD display failure	Other instructions
Trouble-free	0	0	E00	
Protection against injury	1	1	E01	
Current sensor error	2	6	E02	
MOS tube damage	3	6	E03	
Peak overcurrent/average current protection	5	5	E05	
Blocked/locked chain saw	6	3	E06	
Phase	7	4	E07	
Undervoltage/overvoltage	8	1	E08	
Over temperature of MOS/ chip	9	6	E09	
Error in EEPROM	11	6	E11	
Phase detection failed	12	4	E12	
Programming error	13	6	E13	
Communication between motherboard and battery pack failed	17	10	E17	

Note: E14: There is a definition, but protection is not implemented. E15: There is a definition, just as a reminder that protection is not implemented, and the display board beeps five times per minute;

Safety Instructions for Use

1. For the first time, please read this manual and accept the operation instruction before using this machine. The user is ignorant and incorrect operation may endanger the safety of himself and other personnel.
2. The following persons cannot use this machine:
 - (1) A drunken person;
 - (2) Psychiatric patients;
 - (3) Children;
 - (4) People who cannot operate normally due to excessive fatigue, illness, etc.
3. Work clothes during operation
 - (1) Please wear professional protective clothing and long-sleeved trousers, but avoid clothes with wide cuffs and trousers
 - (2) Please wear non-slip shoes
4. Never touch the blade:
 - (1) Do not touch the blade/saw blade during operation
 - (2) When lubricating oil is added to the transmission parts, the switch should be turned off first to ensure that the machine stops running;
 - (3) When adding oil to the blade, turn off the switch to ensure that the machine stops running;



Special Warning:

Improper operation of this machine may cause harm to personal safety. Except for the operator's attention to protection, irrelevant personnel are prohibited from approaching the workplace to prevent injuries caused by broken saw blades and scattered fragments. The elderly, infirm and children are prohibited from contacting and using this machine.

Note: Our factory will not bear any responsibility for out-of-Scope use.

Precautions before Use

1. Check before use. If there are any necessary adjustments and abnormalities, please consult relevant maintenance personnel in time.
2. Items to be checked before use:

Safety Inspection Items		
Inspection item	Check the content	Processing method
Fastening piece category	Is there any shedding or looseness	Fastening
Is the battery sufficient	It should be charged in advance	Charging
Machine operation	Is there any abnormality in noise vibration	Maintenance

Matters Needing Attention in Use

1. The blades/serrations must be kept sharp from time to time, so as to keep good cutting effect and achieve high efficiency.
2. Use the machine only when the light is sufficient and the line of sight is clear. Pay attention to whether the ground is slippery and whether there is snow and ice to prevent slipping. Must have a safe foothold, do not work in unstable and unstable places, and pay attention to the balance at all times.
3. Keep all parts of the body away from the cutting blade. Do not take away the cutting material or take the material to cut while the blade is moving. Make sure that the switch is off and the power switch is off when cleaning the locked rotor material. If you are not careful in operation, you will cause serious personal injury.
4. Hold the machine properly with both hands during operation to ensure that it is within its own control range.
5. Do not use this machine for a long time, and rest for 10~20 minutes after every 30 minutes of normal work.
6. If the machine encounters stones or solid objects during cutting, please immediately turn off the switch and check whether the blades/serrations are damaged. Please grind or replace the damaged blade before working again.
7. When operating the machine, do not cut hard objects with excessive force to prevent the sawtooth from cracking.
8. If you feel great vibration during operation, please turn off the switch and check whether the saw blade/blade and fasteners are loose.
9. If there is any problem in use, please turn off the power switch immediately.

Maintenance and Adjustment

Grinding of blades

If the blade is dull or damaged and cannot work normally as before, it must be polished. If it is polished too much at one time or has been polished many times, the blade or sawtooth must be replaced after it becomes dull.

When the machine is not used for a long time

(1) Clean the sundries on the cutter body, wipe the machine with a soft cloth, and then put the machine in a dry place as far as possible to prevent rain.

(2) The battery should be charged every 3 months.

(3) Necessary repairs, replacements and adjustments should be entrusted to the specialty store or factory.

Common Faults and Initial Discharge Methods

No.	Fault	Rimedy
Machine does not turn	1. The cable plug is not plugged in properly	Plug in the cable plug
	2. Wire falling off inside the machine	Connect the wires
	3. Partial disconnection of battery power supply	Test and connect with multimeter
Noise	4. Frequent blade locking	You can't press too hard
	5. Bearing wear is serious	Replacing bearings
Fever	6. Long time operation	Rest for 10~ 20 minutes after every 30 minutes of normal work

Safety Warning

1. Make sure the power cord is away from the cutting area. When cutting, the power cord may be hidden in the grass and inadvertently cut.
2. When the cutting device may touch the dark wire or its own wire, hold the tool through the insulated holding surface
3. When the cutting device touches the live wire, the exposed metal parts of the tool will become live and the operator will be shocked.

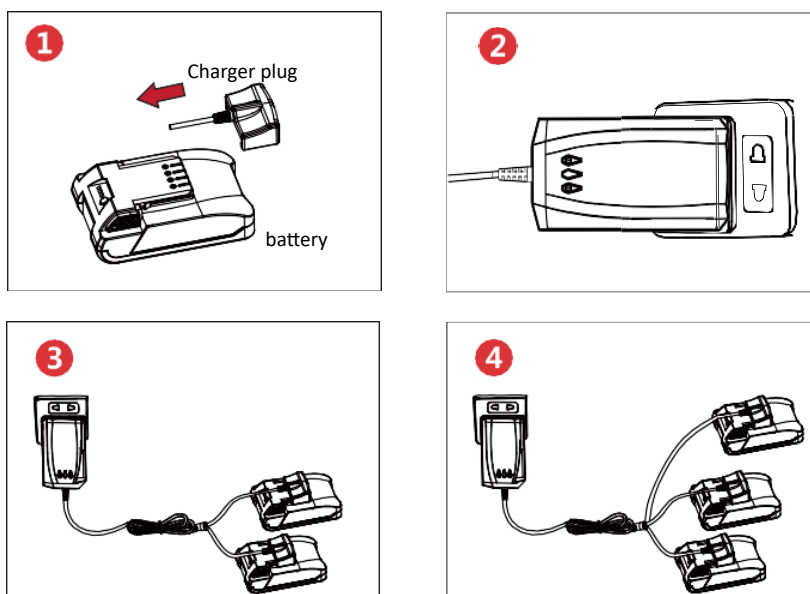
Battery Charging

The battery of the new product is not fully charged. Place the battery on the desktop, insert the charger output jack into the battery socket, as illustrated in Fig. 1 and then plug the charger plug into the power socket.

When the indicator light lights up, charging starts.

When the indicator light of the charger is red, it indicates that the charger is charging; when it is green, the charging is done and the battery can be used.

Charging steps:



1. Place the battery on the desktop and insert the charger plug into the battery, as shown in Fig. 1;
2. Plug the charger into a power outlet;
3. When the indicator light of the charger is red, it indicates that the charger is charging; when it is green, the charging is done.



Precautions: Each indicator light represents the charging state of one USB. This charger has three/two USB ports, as illustrated in Figs. 3-4. Two-port and three-port chargers are optional based on the model of the product you purchase.

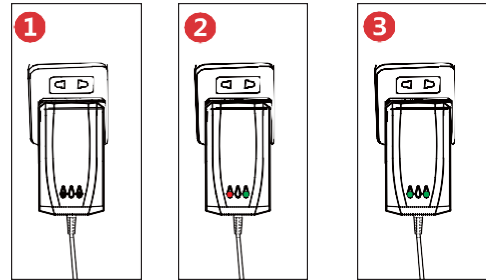


Please use the charger included for charging, on which there is an indicator light corresponding to each charging plug (whether for individual charging or multiple charging, please refer to the indicator light on the charger to determine if charging is completed. The charger adopts a sequential charging method instead of simultaneous charging.)

Note: Whether the battery is connected or the power supply is not connected, the indicator light is green.

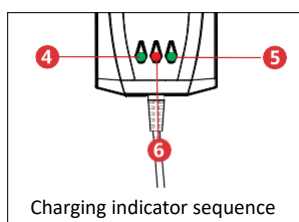
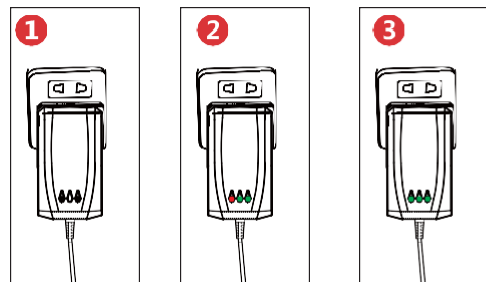
To charge two batteries with one charger: as shown in the figure

1. Not charging
2. Charging
3. Fully charged

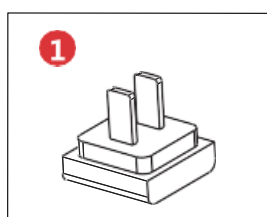


To charge three batteries with one charger: as shown in the figure

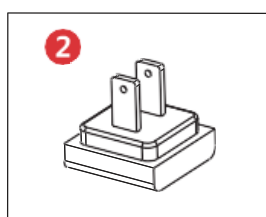
1. Not charging
2. Charging
3. Fully charged



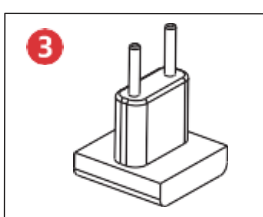
Note: In case that two or three batteries are connected, charging will start by the order from 1 to 2 then to 3, during which the indicator light is red and will turn green when the battery is fully charged. If the current battery is fully charged, the charger will jump to the next battery to be charged by the aforementioned order.



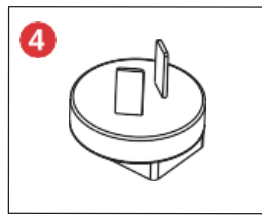
Chinese standard



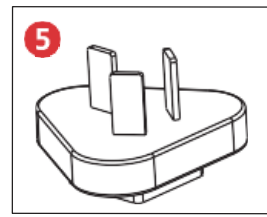
American standard
/ Japanese standard



European standard
/ Korea standard



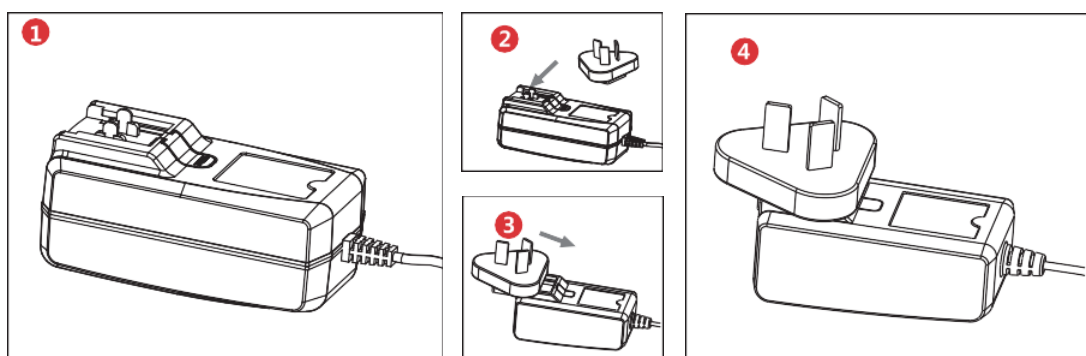
Macau standard



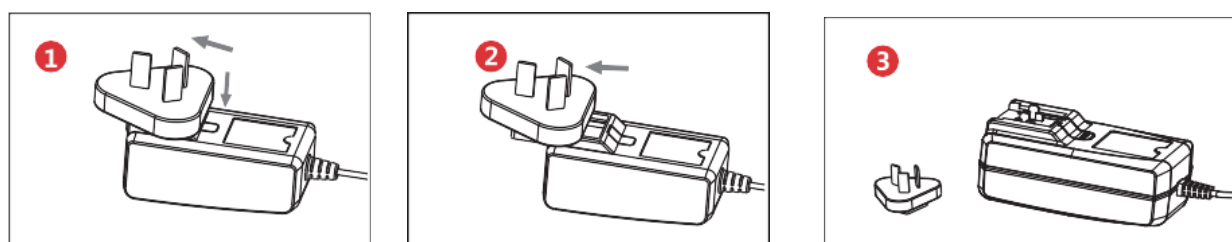
British standard

Disassemble & assemble the charging plug

Push the charging plug inward in parallel with the socket of the charger to complete the installation.



Press and hold the disassembly button as shown in Figure 1, and simultaneously push the charging plug outward.



Precautions

1. It is normal for the charger and battery to heat slightly during charging.
2. If the battery is not used for a long time, it needs to be recharged every three months to prolong its service life.
3. A new battery or a battery that has not been used for a long time will not reach its maximum capacity before about five times of charging and discharging.
4. Do not recharge after a short operation, which may reduce battery life and performance.
5. Do neither use a damaged battery pack nor disassemble the charger and the battery pack.
6. The battery will explode when it is put into fire. Do not bake the battery pack.
7. Do not charge the battery in outdoor and humid environments.
8. As the battery power decreases, the shearing capability of diameter will decrease.
9. Be sure to disconnect the electric pruning shears before charging. Do not use it while charging.
10. Do not store the battery pack in a humid environment.

Maintenance and Precautions of Battery

1. Do not charge in an environment below 0°C and above 45°C, which may damage the battery and the charger.
2. Please turn off the switch before connecting the battery. If the switch is on, accidental connection of the battery to the machine is likely to occur.
3. Charge the battery only with the charger designated by the manufacturer. The use of other chargers may lead to fire and other dangers.
4. When the battery is not in use, keep it away from small metal objects such as paper clips, coins, keys, nails and screws that will lead to short circuit, for short circuit may lead to burns or fire.
5. Do neither disassemble nor reassemble the battery.
6. Do not use batteries with short circuit.
7. Do not use the battery near any heat source.
8. Do not put the battery into fire or water.
9. Do not charge near fire or sunlight.
10. Do not insert any nail into the battery and hit or throw the battery with a hammer or foot.
11. Do not use batteries that are severely damaged or deformed.
12. Do not weld directly on the battery.
13. Reverse charging, reverse-pole connection and over-discharge of the battery is not permitted.
14. Do not connect the battery to power sockets or car cigarette lighter socket.
15. Do not use it on non-designated devices.
16. Direct contact with lithium battery is prohibited.
17. Do not place the battery in containers with high temperature and high pressure such as a microwave oven.
18. Do not use any leaky battery.
19. Keep the battery away from children's reach.
20. Do not use or place the battery under the sun (or direct sunlight), otherwise it may cause the battery to overheat and catch fire, which will result in functional failure and shortened life.

Safety Code for Use of Electric Tools



Warning

Read all warnings and all instructions. Failure to follow the following warnings and instructions may lead to electric shock, fire or serious injury. Save all warnings and instructions for reference.

In all the following warning terms, electric tools refer to electrically driven wired electric tools or battery-driven wireless electric tools

(1) Workplace Safety

- a. Keeping the workplace clean and bright, chaotic and dark will cause accidents.
- b. Do not operate electric tools in explosive environment, such as flammable liquid, gas or dust. Sparks generated by electric tools will ignite dust or gas.
- c. Let children and bystanders leave and operate electric tools. Inattention will cause the operator to lose control of the tool.

(2) Electrical Safety

- a. The plug of electric tools must match the socket, and the plug must not be modified in any way. Electric tools that need to be grounded cannot use any adapter plug. Unmodified plugs and matching sockets will reduce the risk of electric shock.
- b. Avoid human contact with grounded surfaces, such as pipe cooling fins and refrigerators. If your body is grounded, it will increase the risk of electric shock.
- c. Do not expose electric tools to rain or damp environment. Water entering electric tools will increase the risk of electric shock.
- d. Do not abuse electric wires. Never pull the electric tool by wire handling or pull out its plug. Keep wires away from heat source oil, sharp edges or moving parts. Damaged or twisted cords can increase the risk of electric shock.
- e. When using electric tools outdoors, use an external cord suitable for outdoor use, which will reduce the risk of electric shock.
- f. If it is inevitable to operate electric tools in damp environment, use residual current operated protector (RCD), which can reduce the risk of electric shock.

(3) Personal Safety

- a. Stay alert, pay attention to the operation and stay awake when operating electric tools. Do not operate electric tools when you feel tired or have drug, alcohol or treatment reaction. Instantly negligence in operating electric tools will cause serious personal injury.
- b. Use personal protective equipment and always wear goggles and safety devices. For example, using dust masks, anti-skid safety shoes, safety helmets and hearing protection devices under appropriate conditions can reduce personal injury.

- c. To prevent accidental starting, make sure that the switch is in the off position when connecting the power supply and/or the battery box, and pick up or transport the tool. It may cause danger if you put your finger on the switch that has been turned on or insert the plug when the switch is turned on.
- d. Remove all adjusting keys or wrenches before turning on the electric tools, and the wrenches or keys left on the rotating parts of the electric tools may cause personal injury.
- e Don't stretch your hands too long, always pay attention to your foothold and balance. In this way, the electric tools can be well controlled under unexpected circumstances.
- f. Dress properly, don't wear loose clothes or accessories to keep clothes, gloves and hair away from moving parts. Loose clothing accessories or long hair may get involved in moving parts.
- g. If devices are provided for connection with dust removal equipment, make sure they are connected in good condition. And use it properly. The use of these devices can reduce the danger caused by dust. Use and precautions of electric tools

(4) Matters Needing Attention in Using Electric Tools

- a. Don't abuse power tools, use appropriate power tools according to their use, and properly designed power tools will make your work more effective and safer.
- b.If the switch cannot turn on or off the power of the tool, the power tool cannot be used. Electric tools that cannot be controlled by switches are dangerous and must be repaired.
- c. Before making any adjustment, replacing accessories or storing electric tools. The plug and/or battery box and tools must be unplugged from the power supply. Disengagement of this protective measure will reduce the risk of accidental starting of tools.
- d. Store unused electric tools out of the reach of children, and don't let people who are unfamiliar with electric tools or don't understand these instructions operate electric tools. Electric tools are dangerous in the hands of untrained users.

After-Sales Service

If you have any questions during use, please contact us in time. We have professional personnel to answer your questions and problems, and let qualified maintenance personnel repair the electric tools with identical replacement parts, so as to maintain the safety performance of the product.

Statement

Company reserves the right to make technical improvements to the products described in this manual. Please understand if there are any changes! In case of any discrepancy between the graphic images and text descriptions involved in this manual and the real objects, the real objects shall prevail!

Warranty conditions

- Our company guarantees the correct and good functioning of all the agricultural and industrial machines we sell for a period of 24 months (12 months for professional use) from the moment of sale. For the purposes of the warranty period for the product, the receipt and/or purchase invoice for the product itself is valid.
- This guarantee takes the form of free replacement of the various components, mechanical and electrical, which should become unusable due to manufacturing or material defects, ascertained by our Company.
- The technical staff will intervene as soon as possible, within the time limits allowed by organizational needs, to correctly restore the product.
- The warranty is limited to the pure and simple replacement of defective and/or faulty parts after they have reached us within two months from the date on which the defect was discovered.
- Except for defects in origin and/or manufacturing, all those parts whose wear is due to normal use are excluded from the guarantee. These, for example, are: cutting discs, mowing sections, circular saws, knives, cutters, chain saws, chainsaw bars, spark plugs, etc.
- All components recognized by us as defective and replaced free of charge under warranty will be retained by us.
- Any free replacement of components, even if recognized by us as defective, will not, under any circumstances, be a reason or pretext to prolong or suspend the payment terms already previously agreed upon.
- During the entire warranty period, the machines subject to the aforementioned warranty cannot be permanently transferred for use, resold or exported, under penalty of forfeiture of the warranty itself.
- Our Company declines all responsibility for damage resulting to people or things following the improper use of the machines we built, even if such damage were to be caused by machines still covered by warranty.
- The warranty does not cover set-up and maintenance interventions that may occur during this warranty period.
- The warranty excludes updates and/or improvements to the product. The warranty becomes void in the event of:
 1. obvious lack of maintenance;
 2. incorrect use of the product or tampering;
 3. use of unsuitable lubricants or fuels;
 4. use of non-original spare parts or accessories;
 5. interventions carried out by unauthorized personnel.
- For engines of other brands (Kawasaki, Honda, Briggs & Stratton, etc.) mounted on our machines, the warranty granted by the engine manufacturers applies.

EC DECLARATION OF CONFORMITY - HERSTELLERERKLÄRUNG - DECLARATION 'CE' DE CONFORMITE - DECLARACION DE CONFORMIDAD - DICHIARAZIONE DI CONFORMITA' EUROPEA - GELIJKVORMIGHEIDSVERKLARING - EC DEKLARATION I OVERENSSTEMMELSE - DECLARAÇÃO CE DE CONFORMIDADE - EY ILMOITUS - FORSAKRAN OM OVERENSSTAMMELSE - BEKREFTENDE EU ERKLÆRING - ΔΗΛΩΣΗ ΕΚ ΣΥΜΜΟΡΦΩΣΗΣ - EUROPEJSKA DEKLARACJA ZGODNOSCI

1) MANUFACTURER – HERSTELLER – FABRICANT – FABRICANTE – COSTRUTTORE – CONSTRUCTEUR – PRODUCENT – FABRICANTE – VALMISTAJA – TILLVERKARE – FABRIKANT – Κατασκευαστής – PRODUCENT:

Blue Bird Industries Fabbrica Motori SRL
Via Due Camini 19, 36010 Zanè (VI), Italia

2) DESCRIPTION OF THE MACHINERY – BESCHREIBUNG DER MASCHINE – DESCRIPTION DE LA MACHINE – DESCRIPCION DE LA MAQUINARIA – DESCRIZIONE DELLA MACCHINA – BESCHRIJVING VAN DE MACHINE – BESKRIVELSE AF MASKINEN – DESCRIÇÃO DA MAQUINA – KONEEN NIMITYS – MATERIELSLAG – BESKRIVELSE AV MASKINERIE – ΠΕΡΙΓΡΑΦΗ ΤΩΝ ΜΗΧΑΝΩΝ – OPIS MASZYN:
BATTERY MULTI FUNCTIONAL TOOL / DECESPUGLIATORE MULTI FUNZIONE A BATTERIA

a) MAKE – FABRIKAT – MARQUE – MARCA – MARCA – MERK – MÆRKE – MARCA – MERKKI – FABRIKAT – FABRIKANT – MAPKA – MARKA:
BLUE BIRD

b) TYPE / TYP / TYPE / TIPO / TIPO / TYPE / TYPE / TIPO / MALLI / TYPBE / TYPE / ΤΥΠΟΣ / TYP:
COMBI 22-800

2000/14/EC (2005/88/EC) – Livelli di potenza sonora come da allegato V – Sound Power Levels performed per annex V	
TIPO	Livelli di Potenza Sonora Misurata / Livelli di Potenza Sonora Garantita LWA Sound Power Levels Measured / Sound Power Level Guaranteed LWA (dB)
COMBI 22-800	79 / 94

c) Il prodotto è conforme alle direttive - The product complies with the directives - Das Produkt entspricht den Richtlinien - Le produit est conforme aux directives - El producto cumple con las directivas :

- 2006/42/EC – 2014/30/EU – 2000/14/EC (2005/88/EC) – 2011/65/EU

d) REFERENCE TO STANDARDS/HARMONIZED STANDARDS - VERWEIS AUF NORMEN/HARMONISIERTE NORMEN - REFERENCE AUX NORMES/NORMES HARMONISEES - REFERENCIA A ESTANDARES/ESTANDARES ARMONIZADOS - RIFERIMENTO ALLE NORME/NORME ARMONIZZATE - REFERENTIE NAAR STANDAARDEN/GEHARMONISEERDE STANDAARDEN - REFERENCE TIL STANDARDER/HARMONISEREDE STANDARDER - REFERENCIA AS NORMAS/NORMAS HARMONIZADAS - VITTAUS STANDARDEIHIN/YHTEISIIN STANDARDEIHIN - REFERERANDE TILL STANDARDER/HARMONISERADE STANDARDER - HENVISNING TIL STANDARD/FELLES STANDARD - ΑΝΑΦΟΡΑ ΣΕ ΠΡΟΤΥΠΑ/ΕΝΑΡΜΟΝΙΣΜΕΝΑ ΠΡΟΤΥΠΑ - ODNIESIENIE DO NORM/NORM ZHARMONIZOWANYCH:

EN 62841-1:2015/A11:2022

EN ISO 11806-1:2022

EN 60335-1:2012/A15:2021

EN 50636-2-91:2014

e) Il caricabatterie (mod. KH50-2102380-2E) è stato fabbricato e distribuito in conformità con le seguenti direttive: 2014/35/EU, 2014/30/UE e 2011/65/UE
The charger (mod. KH50-2102380-2E) has been manufactured and put on the market in accordance with the following directives: 2014/35/EU, 2014/30/UE and 2011/65/UE
Das Ladegerät (mod. KH50-2102380-2E) wurde gemäß den folgenden Richtlinien hergestellt und vertrieben: 2014/35/EU, 2014/30/UE e 2011/65/UE
Le chargeur (mod. KH50-2102380-2E) a été fabriqué et distribué conformément aux directives suivantes: 2014/35/EU, 2014/30/UE e 2011/65/UE
El cargador (mod. KH50-2102380-2E) fue fabricado y distribuido de acuerdo con las siguientes directivas: 2014/35/EU, 2014/30/UE e 2011/65/UE

Importato da - Imported by - Eingeführt von - Importé par - Importado por:



BLUE BIRD INDUSTRIES – FABBRICA MOTORI s.r.l.

ZANÈ (VI) – ITALIA

28-04-2023

The chairman – Der vorsitzender – Le président – El presidente – Il presidente – De voorzitter – Daglig leder – O presidente – Toimitusjohtaja – Verkställande direktör – Administrerende direktør – Ο ΠΡΟΕΔΡΟΣ – Prezes

VANDA VITELLA

(GB) Technical documentation maintained by
(F) Documentation technique maintenue par
(I) Documentazione tecnica conservata da
(DK) Teknisk dokumentation tilhandhalden af
(FI) Teknisten asiakirjojen ylläpitäjä
(NO) Teknisk dokumentasjon vedlikeholdt av

(D) Technische Dokumentation aktualisiert durch
(E) Documentacion tecnica mantenida por
(NL) Technische documentatie onderhouden door
(P) Documentação tecnica mantida por
(SE) Teknisk dokumentation tillhandhållen av
(GR) τεχνικό φάκελο που τηρείται από

BLUE BIRD INDUSTRIES – FABBRICA MOTORI s.r.l.

VANDA VITELLA



BLUE BIRD INDUSTRIES Fabbrica Motori s.r.l.

Via Due Camini, 19
36010 ZANÉ ITALIA

Tel. 0445 314138

Fax 0445 314225

www.bluebirdind.com