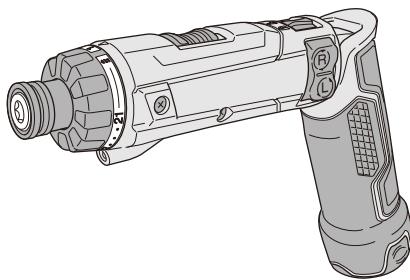


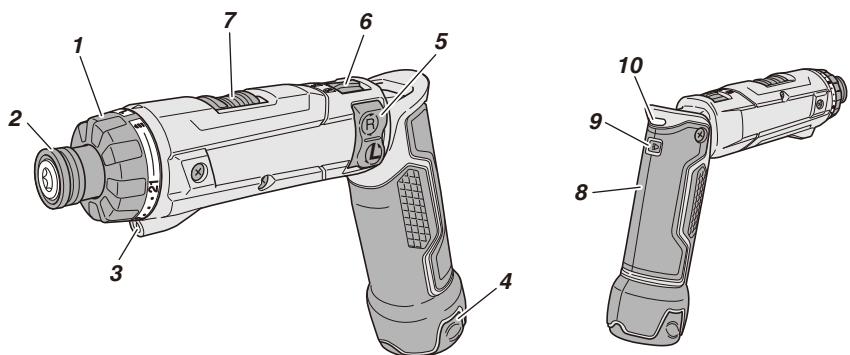


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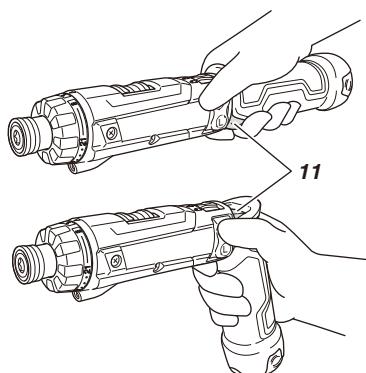


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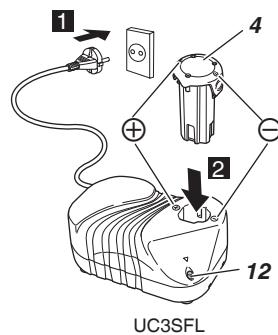
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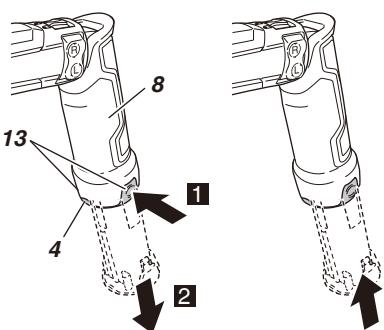
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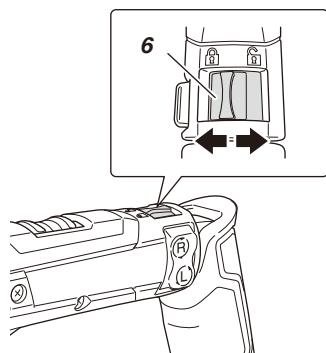
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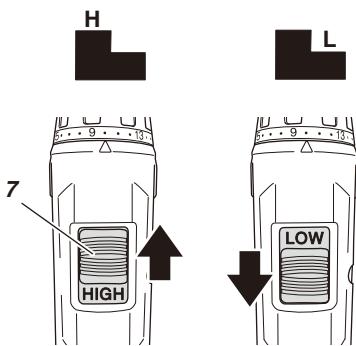
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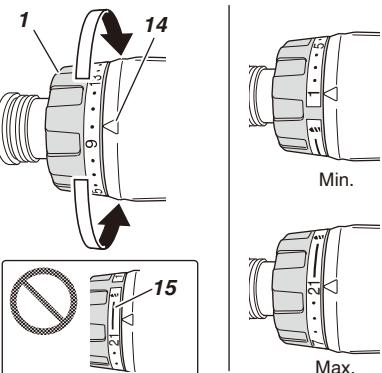
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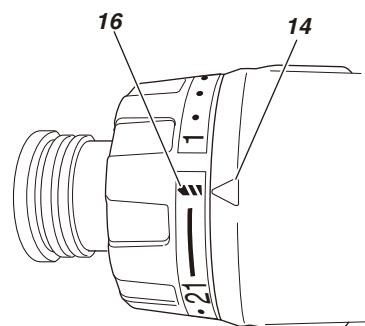
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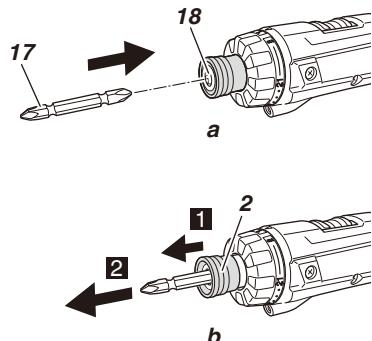
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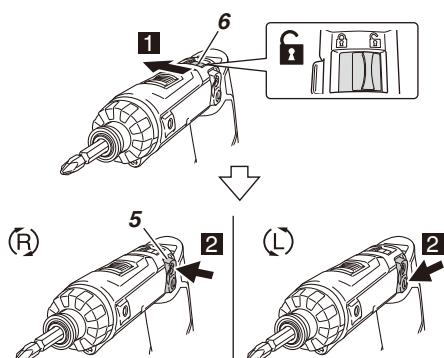
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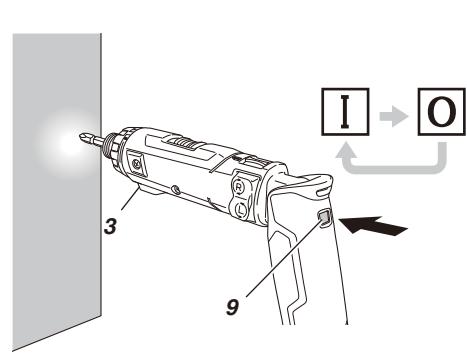
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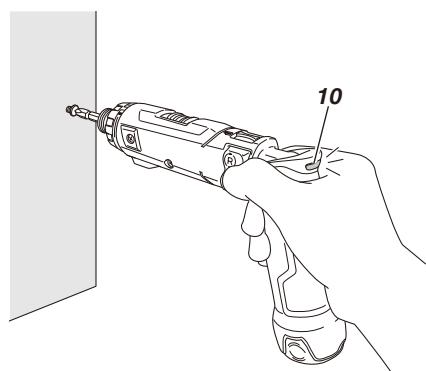
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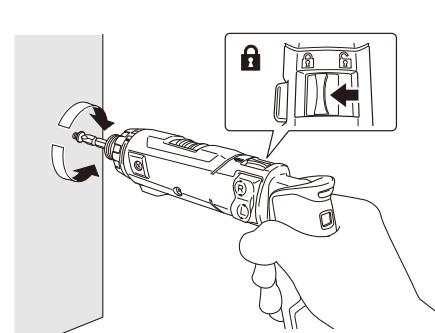
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12



13



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

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

2) 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.

3) 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 a 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.

- 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 and clothing 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.

4) 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 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.
- 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 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.
- 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.

5) Battery tool use and care

a) 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.

b) Use power tools only with specifically designated battery packs.

Use of any other battery packs may create a risk of injury and fire.

c) 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.

d) 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.

e) Do not use a battery pack or tool that is damaged or modified.

Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury.

f) Do not expose a battery pack or tool to fire or excessive temperature.

Exposure to fire or temperature above 130°C may cause explosion.

g) Follow all charging instructions and do not charge the battery pack or tool outside the temperature range specified in the instructions.

Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.

6) Service

a) 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.

b) Never service damaged battery packs.

Service of battery packs should only be performed by the manufacturer or authorized service providers.

ADDITIONAL SAFETY WARNINGS

1. Make sure that the area to be drilled is absolutely free of any hidden obstructions including electrical wiring, water, or gas pipes. Drilling into the aforementioned may result in electric shock or short circuit, gas leak or other hazards that can cause serious accidents or injuries.
2. Make sure to securely hold the tool during operation. Failure to do so can result in accidents or injuries. (Fig. 2)
3. Use this tool in straight configuration or pistol configuration according to the purpose of the work. When bending the tool body or straightening it again, do not touch the bending portion. (Fig. 2) Your finger or other part of the hand may be pinched by the bending portion resulting in possible injury.
4. Secure the workpiece. A workpiece clamped with clamping devices or in a vice is held more secure than by hand.
5. Setting up and checking the work environment. Check if the work environment is suitable by following the precaution.
6. Preparing and checking the work environment. Make sure that the work site meets all the conditions laid forth in the precautions.
7. Never touch the turning part. Do not allow the turning part section to get near your hands or any other part of your body. You could be cut or caught in the turning part. Also, be careful not to touch the turning part after using continuously it for a long time. It gets quite hot and could burn you.
8. The motor may stop in the event the tool is overloaded. In this should occur, release the tool's switch and eliminate the cause of the overload.
9. The motor rotation may be locked to cease while the unit is used as drill. While operating the driver drill, take care not to lock the motor.
10. If motor is locked, immediately turn the power off. If the motor is locked for a while, the motor or battery may be burnt.
11. The use of the battery in a cold condition (below 0 degree Centigrade) can sometimes result in the weakened tightening torque and reduced amount of work. This, however, is a temporary phenomenon, and returns to normal when the battery warms up.
12. Do not wear gloves made of stuff liable to roll up such as cotton, wool, cloth or string, etc.
13. When working at elevated locations, clear the area of other people and aware of conditions below you.
14. Do not look directly into the light. Such actions could result in eye injury.
15. Resting the unit after continuous work.
16. Immediately after drilling, the bit and sawdust are hot, so do not touch them. Doing so may result in burns.
17. Drills with a thin diameter may break easily, so be careful. Broken pieces may fly off and cause injury.
18. Always charge the battery at a temperature of 0°C–40°C. A temperature of less than 0°C will result in over charging which is dangerous. The battery cannot be charged at a temperature higher than 40°C. The most suitable temperature for charging is that of 20°C–25°C.
19. Do not use the charger continuously. When one charging is completed, leave the charger for about 15 minutes before the next charging of battery.
20. Do not allow foreign matter to enter the hole for connecting the rechargeable battery.
21. Never disassemble the rechargeable battery and charger.

PRECAUTION

Keep children and infirm persons away.

When not in use, tools should be stored out of reach of children and infirm persons.

CORDLESS DRIVER DRILL SAFETY WARNINGS

1. Hold the power tool by insulated gripping surfaces, when performing an operation where the fastener may contact hidden wiring.

Fasteners contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.

22. Never short-circuit the rechargeable battery. Short-circuiting the battery will cause a great electric current and overheat. It results in burn or damage to the battery.
23. Do not dispose of the battery in fire. If the battery is burnt, it may explode.
24. Bring the battery to the shop from which it was purchased as soon as the post-charging battery life becomes too short for practical use. Do not dispose of the exhausted battery.
25. Do not insert objects into the air ventilation slots of the charger. Inserting metal objects or inflammables into the charger air ventilation slots will result in electrical shock hazard or a damaged charger.
26. Make sure that the battery is installed firmly. If it is at all loose it could come off and cause an accident.
27. Do not use the product if the tool or the battery terminals (battery mount) are deformed. Installing the battery could cause a short circuit that could result in smoke emission or ignition.
28. Keep the tool's terminals (battery mount) free of swarf and dust.
 - Prior to use, make sure that swarf and dust have not collected in the area of the terminals.
 - During use, try to avoid swarf or dust on the tool from falling on the battery.
 - When suspending operation or after use, do not leave the tool in an area where it may be exposed to falling swarf or dust. Doing so could cause a short circuit that could result in smoke emission or ignition.
29. Always use the tool and battery at temperatures between -5°C and 40°C.

CAUTION ON LITHIUM-ION BATTERY

To extend the lifetime, the lithium-ion battery equips with the protection function to stop the output.

In the cases of 1 and 2 described below, when using this product, even if you are pulling the switch, the motor may stop. This is not the trouble but the result of protection function.

1. When the battery power remaining runs out, the motor stops.
In such a case, charge it up immediately.
2. If the tool is overloaded, the motor may stop. In this case, release the switch of tool and eliminate causes of overloading. After that, you can use it again.

Furthermore, please heed the following warning and caution.

WARNING

In order to prevent any battery leakage, heat generation, smoke emission, explosion and ignition beforehand, please be sure to heed the following precautions.

1. Make sure that swarf and dust do not collect on the battery.
- During work make sure that swarf and dust do not fall on the battery.
- Make sure that any swarf and dust falling on the power tool during work do not collect on the battery.
- Do not store an unused battery in a location exposed to swarf and dust.
- Before storing a battery, remove any swarf and dust that may adhere to it and do not store it together with metal parts (screws, nails, etc.).
2. Do not pierce battery with a sharp object such as a nail, strike with a hammer, step on, throw or subject the battery to severe physical shock.
3. Do not use an apparently damaged or deformed battery.
4. Do not use the battery for a purpose other than those specified.
5. If the battery charging fails to complete even when a specified recharging time has elapsed, immediately stop further recharging.
6. Do not put or subject the battery to high temperatures or high pressure such as into a microwave oven, dryer, or high pressure container.
7. Keep away from fire immediately when leakage or foul odor are detected.
8. Do not use in a location where strong static electricity generates.
9. If there is battery leakage, foul odor, heat generated, discolored or deformed, or in any way appears abnormal during use, recharging or storage, immediately remove it from the equipment or battery charger, and stop use.
10. Do not immerse the battery or allow any fluids to flow inside. Conductive liquid ingress, such as water, can cause damage resulting in fire or explosion. Store your battery in a cool, dry place, away from combustible and flammable items. Corrosive gas atmospheres must be avoided.
11. If alkaline lubricant or cutting fluid adheres to the battery, quickly wipe it off with a dry cloth. Failure to do so may result in damage or degradation of the case.

CAUTION

1. If liquid leaking from the battery gets into your eyes, do not rub your eyes and wash them well with fresh clean water such as tap water and contact a doctor immediately. If left untreated, the liquid may cause eye-problems.
2. If liquid leaks onto your skin or clothes, wash well with clean water such as tap water immediately. There is a possibility that this can cause skin irritation.
3. If you find rust, foul odor, overheating, discolor, deformation, and/or other irregularities when using the battery for the first time, do not use and return it to your supplier or vendor.

WARNING

If a conductive foreign matter enters in the terminal of lithium ion battery, the battery may be shorted, causing fire. When storing the lithium ion battery, obey surely the rules of following content.

- Do not place conductive debris, nail and wires such as iron wire and copper wire in the storage case.

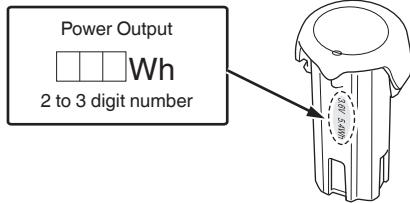
REGARDING LITHIUM-ION BATTERY TRANSPORTATION

When transporting a lithium-ion battery, please observe the following precautions.

WARNING

Notify the transporting company that a package contains a lithium-ion battery, inform the company of its power output and follow the instructions of the transportation company when arranging transport.

- Lithium-ion batteries that exceed a power output of 100 Wh are considered to be in the freight classification of Dangerous Goods and will require special application procedures.
- For transportation abroad, you must comply with international law and the rules and regulations of the destination country.



NAMES OF PARTS

The numbers in the list below correspond to **Fig. 1–Fig. 13**.

1	Clutch dial
2	Guide sleeve
3	LED light
4	Battery
5	Main switch
6	Lock switch
7	Shift knob
8	Handle
9	Light switch
10	Battery indicator lamp
11	Bending portion
12	Pilot lamp
13	Latch
14	Triangle mark
15	Black line
16	Drill mark
17	Driver bit
18	Hexagon hole in the socket
19	Clutch dial cover (sold separately)
20	Hook (sold separately)

SYMBOLS

WARNING

The following show symbols used for the machine. Be sure that you understand their meaning before use.

	DB3DA: Cordless Driver Drill
	To reduce the risk of injury, user must read instruction manual.
	Direct current
V	Rated voltage
n_0	No-load speed

/min	Revolutions per minute
Ls	Low speed
Hs	High speed
	Wood
	Metal
	Machine screw
	Wood screw (diameter x length) (Requires a pilot hole)
MT	Tightening torque (Maximum)
	Weight
	Switching ON
	Switching OFF
	Disconnect the battery
	Change rotation speed – High speed
	Change rotation speed – Low speed
	Clockwise rotation
	Counterclockwise rotation
	Lock
	Unlock
	Prohibited action
	Warning

STANDARD ACCESSORIES

In addition to the main unit (1 unit), the package contains the accessories listed on page 13.

Standard accessories are subject to change without notice.

APPLICATIONS

- Driving and removing of machine screws, wood screws, tapping screws, etc.
- Drilling of various metals

SPECIFICATIONS

1. Power tool

The specifications of this machine are listed in the Table on page 12.

NOTE

Due to HiKOKI's continuing program of research and development, the specifications herein are subject to change without prior notice.

2. Battery

Model	Voltage	Battery capacity
BCL320	3.6 V	2.0 Ah
EBM315	3.6 V	1.5 Ah

CHARGING

Before using the power tool, charge the battery as follows.

<UC3SFL>

1. Connect the charger's power cord to the receptacle.

2. Insert the battery into the charger.

Firmly insert the battery into the charger till it contacts the bottom of the charger and checking the polarities as shown in **Fig. 3**.

3. Charging

Inserting the battery will turn on the charger (the pilot lamp lights up).

The pilot lamp goes off to indicate that the battery is fully charged.

NOTE

○ If the red lamp does not light up even after the charger has been attached, check to confirm that the battery has been fully inserted.

○ Battery overheated. Unable to charge.

Although charging will start once the battery has cooled down even when left in situ, the best practice is to remove the battery and allow it to cool down in a shaded, well-ventilated location before charging.

○ When the battery charger has been continuously used, the battery charger will be heated, thus constituting the cause of the failures. Once the charging has been completed, give 15 minutes rest until the next charging.

(1) Regarding the temperatures and charging time of the battery. (See **Table 1**)

Table 1

Model	UC3SFL	
Type of battery	Li-ion	
Charging voltage	3.6 V	
Temperatures at which the battery can be recharged		0°C–50°C
Charging time for battery capacity, approx. (At 20°C)	1.5 Ah	30 min
	2.0 Ah	40 min
Number of battery cells	1	
Weight	0.3 kg	

NOTE

○ The recharging time may vary according to the ambient temperature and power source voltage.

○ If charging takes a long time

– Charging will take longer at extremely low ambient temperatures. Charge the battery in a warm location (such as indoors).

4. Disconnect the charger's power cord from the receptacle.

5. Hold the charger firmly and pull out the battery.

NOTE

Be sure to pull out the battery from the charger after use, and then keep it.

Regarding electric discharge in case of new batteries, etc.

As the internal chemical substance of new batteries and batteries that have not been used for an extended period is not activated, the electric discharge might be low when using them the first and second time. This is a temporary phenomenon, and normal time required for recharging will be restored by recharging the batteries 2–3 times.

How to make the batteries perform longer.

(1) Recharge the batteries before they become completely exhausted. When you feel that the power of the tool becomes weaker, stop using the tool and recharge its battery. If you continue to use the tool and exhaust the electric current, the battery may be damaged and its life will become shorter.

(2) Avoid recharging at high temperatures. A rechargeable battery will be hot immediately after use. If such a battery is recharged immediately after use, its internal chemical substance will deteriorate, and the battery life will be shortened. Leave the battery and recharge it after it has cooled for a while.

MOUNTING AND OPERATION

Action	Figure	Page
Removing and inserting the battery	4	2
Selecting the lock switch position*1	5	2
Change rotation speed*2	6	3
Tightening torque adjustment*3	7	3
Selecting the drill position	8	3
Mounting and dismounting of the bit*4	9	3
Switch operation *5	10	3
How to use the LED light	11	3
Auto Shut Off function*6	12	4
Use as a manual screwdriver*7	13	4
Selecting accessories	—	14

*1 Selecting the lock switch position

CAUTION

In the following situations, be sure to put the lock switch in the Lock (■) position.

○ When not using the tool

○ When attaching or removing the bit

○ When using the tool as a manual screwdriver

*2 Change rotation speed

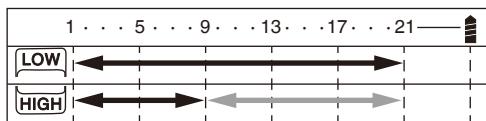
CAUTION

- When changing the rotational speed with the shift knob, confirm that the tool is not moving. Changing the speed while the motor is rotating will damage the gears.
- When a large force is required for operation, set the shift knob to "LOW". If "HIGH" is set and the unit is used, it may cause the motor to burn out or malfunction prematurely.
- *3 Tightening torque adjustment
<Auto Stop function>
When the clutch activates, the tool stops automatically. See **Table 2** for the estimated range in which Auto Stop activates.

NOTE

The clutch may not function if the remaining battery is low, or on certain target materials.

Table 2: Estimated range in which the Auto Stop function activates



Range in which the Auto Stop function activates

Range in which the Auto Stop function does not activate

Table 3: Tightening torque (Approx. N · m)

1	Approx. 0.4 N · m	13	Approx. 1.9 N · m
5	Approx. 0.9 N · m	17	Approx. 2.4 N · m
9	Approx. 1.4 N · m	21	Approx. 2.9 N · m

CAUTION

- The clutch dial cannot be set between the numerals "1, 5, 9 ... 21" or the dots. Do not use with the clutch dial numeral between "21" and the black line at the middle of the drill mark. Doing so may cause damage.
- The tightening torque varies greatly depending on conditions of the material being screwed into, the bit, the screw, etc., so be sure to check the appropriate tightening torque before beginning work.
- Do not press on the tool body with more force than necessary. Be careful not to pry or press with excessive force, as doing so may damage the tool body.
- When a hole is about to be pierced through, a large force is being applied. Press with less force, and be careful that the motor does not lock.

*4 Mounting and dismounting of the bit

NOTE

Use bits specified by HiKOKI.

A bit can be installed in this product by simply inserting it. Insert the bit firmly all the way into the hexagon hole in the socket. After inserting the bit, pull on it gently to ensure that it does not come out. (**Fig. 9-a**)

To remove the bit, while pulling on the guide sleeve, pull the bit out. (**Fig. 9-b**)

CAUTION

If the bit cannot be removed from the tool body, press the bit in a drilled hole, jig, etc. so it does not turn, and gently press the main switch in Reverse Rotation. Hold the tool body firmly so that it does not back away.

*5 Switch operation

CAUTION

Before attaching the battery, check the movement of the switch. Ensure that the switch returns to its original position when you release your finger from it.

*6 Auto Shut Off function

When the battery capacity becomes low, the tool will not start when the switch is pulled. At that time, the indicator lamp lights up to indicate this. Additionally, during use, if the battery capacity falls below a certain level, the indicator lamp lights up and operation stops.

*7 Use as a manual screwdriver

NOTE

- Use with 5 N · m (51 kgf · cm) or less.
- Do not use excessive force when tightening, or when removing rusted-in screws, etc. Doing so may cause malfunction.

MAINTENANCE AND INSPECTION

WARNING

Be sure to turn off the switch and remove the battery before maintenance and inspection.

1. Inspecting the tool

Since use of a dull tool will degrade efficiency and cause possible motor malfunction, sharpen or replace the tool as soon as abrasion is noted.

2. Inspecting the mounting screws

Regularly inspect all mounting screws and ensure that they are properly tightened. Should any of the screws be loose, retighten them immediately. Failure to do so could result in serious hazard.

3. Maintenance of the motor

The motor unit winding is the very "heart" of the power tool. Exercise due care to ensure the winding does not become damaged and/or wet with oil or water.

4. Inspection of terminals (tool and battery)

Check to make sure that swarf and dust have not collected on the terminals.

On occasion check prior, during and after operation.

CAUTION

Remove any swarf or dust which may have collected on the terminals.

Failure to do so may result in malfunction.

5. Cleaning on the outside

When the power tool is stained, wipe with a soft dry cloth or a cloth moistened with soapy water. Do not use chloric solvents, gasoline or paint thinner, for they melt plastics.

6. Storage

Store the power tool and battery in a place in which the temperature is less than 40°C and out of reach of children.

NOTE

Storing lithium-ion batteries.

Make sure the lithium-ion batteries have been fully charged before storing them.

Prolonged storage (3 months or more) of batteries with a low charge may result in performance deterioration, significantly reducing battery usage time or rendering the batteries incapable of holding a charge.

However, significantly reduced battery usage time may be recovered by repeatedly charging and using the batteries two to five times.

If the battery usage time is extremely short despite repeated charging and use, consider the batteries dead and purchase new batteries.

CAUTION

In the operation and maintenance of power tools, the safety regulations and standards prescribed in each country must be observed.

Important notice on the batteries for the HiKOKI cordless power tools

Please always use one of our designated genuine batteries. We cannot guarantee the safety and performance of our cordless power tool when used with batteries other than those designated by us, or when the battery is disassembled and modified (such as disassembly and replacement of cells or other internal parts).

NOTE

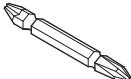
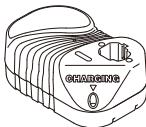
Due to HiKOKI's continuing program of research and development, the specifications herein are subject to change without prior notice.

TROUBLESHOOTING

Use the inspections in the table below if the tool does not operate normally. If this does not remedy the problem, consult your dealer or the HiKOKI Authorized Service Center.

Symptom	Possible cause	Remedy
Tool doesn't run	The Auto Shut Off function activated.	Charge the battery.
Tool suddenly stopped	The selected torque was reached, so the Auto Stop function activated.	Tightening is completed. Release your finger from the switch.
	Tool was overburdened	Get rid of the problem causing the overburden.
Tool sockets -can't be attached -fall off -can't be removed	The shape of the attachment portion doesn't match	Be sure to use 6.35 mm hexagon hole sockets.

			DB3DA
	V	V	3.6
n ₀	L _s	/min	260
	H _s	/min	780
		mm	6.0
		mm	5.0
		mm	5
		mm	3.8 mm × 38 mm
		kg	0.45

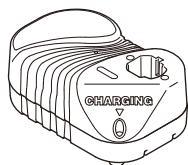
	DB3DA (2BS)
	1
 UC3SFL	1
 BCL320	2
	1



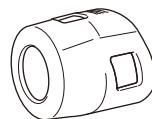
BCL320, EBM315



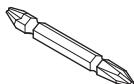
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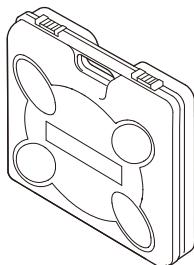
UC3SFL (3.6 V)



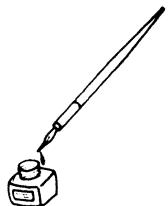
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