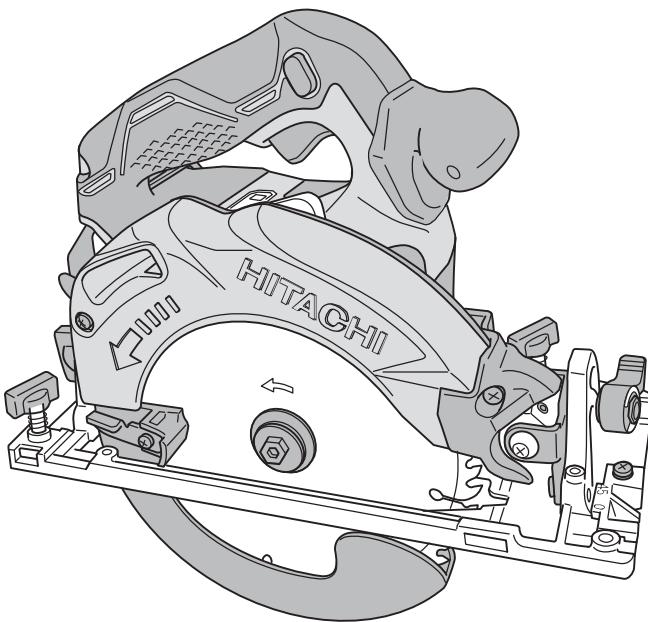


C 18DBAL



- (en) Handling instructions
- (de) Bedienungsanleitung
- (fr) Mode d'emploi
- (it) Istruzioni per l'uso
- (nl) Gebruiksaanwijzing
- (es) Instrucciones de manejo
- (pt) Instruções de uso
- (sv) Bruksanvisning
- (da) Brugsanvisning
- (no) Bruksanvisning
- (fi) Käyttöohjeet
- (el) Οδηγίες χειρισμού
- (pl) Instrukcja obsługi

- (hu) Kezelési utasítás
- (cs) Návod k obsluze
- (tr) Kullanım talimatları
- (ro) Instructiuni de utilizare
- (sl) Navodila za rokovanje
- (sk) Pokyny na manipuláciu
- (bg) Инструкция за експлоатация
- (sr) Uputstvo za rukovanje
- (hr) Upute za rukovanje
- (uk) Інструкції щодо поводження з пристроєм
- (ru) Инструкция по эксплуатации



GENERAL POWER TOOL SAFETY WARNINGS

⚠ WARNING

Read all safety warnings and all instructions.
Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

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 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, 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.

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 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.

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.

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.

PRECAUTION

Keep children and infirm persons away.

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

CORDLESS CIRCULAR SAW SAFETY WARNINGS

Cutting procedures

- a) **DANGER:** Keep hands away from cutting area and the blade. Keep your second hand on auxiliary handle, or motor housing.

If both hands are holding the saw, they cannot be cut by the blade.

- b) **Do not reach underneath the workpiece.**

The guard cannot protect you from the blade below the workpiece.

- c) **Adjust the cutting depth to the thickness of the workpiece.**

Less than a full tooth of the blade teeth should be visible below the workpiece.

- d) **Never hold piece being cut in your hands or across your leg. Secure the workpiece to a stable platform.**

It is important to support the work properly to minimize body exposure, blade binding, or loss of control.

- e) **Hold the power tool by insulated gripping surfaces only, when performing an operation where the cutting tool may contact hidden wiring.**

Contact with a "live" wire will also make exposed metal parts of the power tool "live" and could give the operator an electric shock.

- f) **When ripping, always use a rip fence or straight edge guide.**

This improves the accuracy of cut and reduces the chance of blade binding.

- g) **Always use blades with correct size and shape (diamond versus round) of arbour holes.**

Blades that do not match the mounting hardware of the saw will run eccentrically, causing loss of control.

- h) **Never use damaged or incorrect blade washers or bolt.**

The blade washers and bolt were specially designed for your saw, for optimum performance and safety of operation.

Kickback causes and related warnings

- kickback is a sudden reaction to a pinched, bound or misaligned saw blade, causing an uncontrolled saw to lift up and out of the workpiece toward the operator;

- when the blade is pinched or bound tightly by the kerf closing down, the blade stalls and the motor reaction drives the unit rapidly back toward the operator;
- if the blade becomes twisted or misaligned in the cut, the teeth at the back edge of the blade can dig into the top surface of the wood causing the blade to climb out of the kerf and jump back toward the operator.

Kickback is the result of saw misuse and/or incorrect operating procedures or conditions and can be avoided by taking proper precautions as given below.

- a) **Maintain a firm grip with both hands on the saw and position your arms to resist kickback forces. Position your body to either side of the blade, but not in line with the blade.**

Kickback could cause the saw to jump backwards, but kickback forces can be controlled by the operator, if proper precautions are taken.

- b) **When blade is binding, or when interrupting a cut for any reason, release the trigger and hold the saw motionless in the material until the blade comes to a complete stop.**

Never attempt to remove the saw from the work or pull the saw backward while the blade is in motion or kickback may occur.

Investigate and take corrective actions to eliminate the cause of blade binding.

- c) **When restarting a saw in the workpiece, centre the saw blade in the kerf and check that saw teeth are not engaged into the material.**

If saw blade is binding, it may walk up or kickback from the workpiece as the saw is restarted.

- d) **Support large panels to minimise the risk of blade pinching and kickback.**

Large panels tend to sag under their own weight. Supports must be placed under the panel on both sides, near the line of cut and near the edge of the panel.

- e) **Do not use dull or damaged blades.**

Unsharpened or improperly set blades produce narrow kerf causing excessive friction, blade binding and kickback.

- f) **Blade depth and bevel adjusting locking levers must be tight and secure before making cut.**

If blade adjustment shifts while cutting, it may cause binding and kickback.

- g) **Use extra caution when sawing into existing walls or other blind areas.**

The protruding blade may cut objects that can cause kickback.

Lower guard function

- a) **Check lower guard for proper closing before each use. Do not operate the saw if lower guard does not move freely and close instantly. Never clamp or tie the lower guard into the open position.**

If saw is accidentally dropped, lower guard may be bent. Raise the lower guard with the retracting handle and make sure it moves freely and does not touch the blade or any other part, in all angles and depths of cut.

- b) **Check the operation of the lower guard spring. If the guard and the spring are not operating properly, they must be serviced before use.**

Lower guard may operate sluggishly due to damaged parts, gummy deposits, or a build-up of debris.

- c) **Lower guard may be retracted manually only for special cuts such as "plunge cuts" and "compound cuts".**

Raise lower guard by retracting handle and as soon as blade enters the material, the lower guard must be released.

For all other sawing, the lower guard should operate automatically.

English

d) Always observe that the lower guard is covering the blade before placing saw down on bench or floor.

An unprotected, coasting blade will cause the saw to walk backwards, cutting whatever is in its path.

Be aware of the time it takes for the blade to stop after switch is released.

ADDITIONAL SAFETY WARNINGS

1. Always charge the battery at a temperature of 10 – 40°C. A temperature of less than 10°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 – 25°C.
2. When one charging is completed, leave the charger for about 15 minutes before the next charging of battery. Do not charge more than two batteries consecutively.
3. Do not allow foreign matter to enter the hole for connecting the rechargeable battery.
4. Never disassemble the rechargeable battery and charger.
5. Never short-circuit the rechargeable battery. Shortcircuiting the battery will cause a great electric current and overheat. It results in burn or damage to the battery.
6. Do not dispose of the battery in fire. If the battery is burnt, it may explode.
7. When using this unit continuously, the unit may overheat, leading to damage in the motor and switch. Please leave it without using it for approximately 15 minutes.
8. Do not insert object 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 damaged charger.
9. Using an exhausted battery will damage the charger.
10. 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.
11. Wear earplugs to protect your ears during operation.
12. Use only blade diameter specified on the machine.
13. Do not use any abrasive wheel.
14. Do not use saw blades which are deformed or cracked.
15. Do not use saw blades made of high speed steel.
16. Do not use saw blades which do not comply with the characteristics specified in these instructions.
17. Do not stop the saw blades by lateral pressure on the disc.
18. Always keep the saw blades sharp.
19. Ensure that the lower guard moves smoothly and freely.
20. Never use the circular saw with its lower guard fixed in the open position.
21. Ensure that the retraction mechanism of the guard system operates correctly.
22. Never operate the circular saw with the saw blade turned upward or to the side.
23. Ensure that the material is free of foreign matters such as nails.
24. The saw blades range should be from 165 mm to 162 mm.
25. Pull out battery before carrying out any adjustment, servicing or maintenance.
26. Be careful of brake kickback.
This circular saw features an electric brake that functions when the switch is released. As there is some kickback when the brake functions, be sure to hold the main body securely.
27. Ensure that the power source to be utilized conforms to the power requirements specified on the product nameplate.

28. Ensure that the switch is in the OFF position. If the battery installed to power tool while the switch is in the ON position, the power tool will start operating immediately, which could cause a serious accident.
29. When the work area is removed from the power source, use an extension cord of sufficient thickness and rated capacity. The extension cord should be kept as short as practicable.
30. Avoid cutting in the state where the base has floated up from the material.
When blade is binding, or when interrupting a cut for any reason, release the trigger and hold the saw motionless in the material until the blade comes to a complete stop. Never attempt to remove the saw from the work or pull the saw backward while the blade is in motion or KICKBACK may occur. Investigate and take corrective actions to eliminate the cause of blade binding.
31. Support large panels to minimize the risk of blade pinching and KICKBACK. Large panels tend to sag under their own weight (**Fig. 3**). Supports must be placed under the panel on both sides, near the line of cut and near the edge of the panel as shown in **Fig. 2**. To minimize the risk of blade pinching and kickback. When cutting operation requires the resting of the saw on the work piece, the saw shall be rested on the larger portion and the smaller piece cut off.
32. Use extra caution when making a “Pocket Cut” into existing walls or other blind areas. The protruding blade may cut objects that can cause KICKBACK.
NEVER place your hand or fingers behind the saw (**Fig. 4**). If kickback occurs, the saw could easily jump backwards over your hand, possibly causing severe injury.
33. **WARNING:** It is important to support the work piece properly and to hold the saw firmly to prevent loss of control which could cause personal injury. **Fig. 5** illustrates typical hand support of the saw.
34. Place the wider portion of the saw base on that part of the work piece which is solidly supported, not on the section that will fall off when the cut is made. As examples, **Fig. 6** illustrates the RIGHT way to cut off the end of board, and **Fig. 7** the WRONG way. If the work piece is short or small, clamp is down.
DON'T TRY TO HOLD SHORT PLACES BY HAND!
35. Never attempt to saw with the circular saw held upside down in a vise. This is extremely dangerous and can lead to serious accidents (**Fig. 8**).
36. Should lever remain loosened, it will create a very hazardous situation. Always thoroughly clamp it. (**Fig. 12**)
37. It is very hazardous to allow wing bolt to remain loosened. Always thoroughly clamp it. (**Fig. 25**)
38. Prior to cutting operation, make sure the material you are going to cut. If the material to be cut is expected to generate harmful / toxic dusts, make sure the dust bag or appropriate dust extraction system is connected with dust outlet tightly.
 - Before starting to saw, confirm that the saw blade has attained full-speed revolution.
 - Should the saw blade stop or make an abnormal noise while operating, promptly turn OFF the switch.
 - Using the circular saw with the saw blade facing upwards or sideways is very hazardous. Such uncommon applications should be avoided.
 - When cutting materials, always wear protective glasses.
 - When finished with a job, pull out the battery.
39. After having attached the saw blade, reconfirm that the lock lever is firmly secured in the prescribed position.
40. Do not expose directly your eye to the light by looking into the light.
If your eye is continuously exposed to the light, your eye will be hurt.

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 to 3 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.

- When the battery power remaining runs out, the motor stops.

In such a case, charge it up immediately.

- 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.
- If the battery is overheated under overload work, the battery power may stop.

In this case, stop using the battery and let the battery cool. 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.

- 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.).
- 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.
- Do not use an apparently damaged or deformed battery.
- Do not use the battery in reverse polarity.
- Do not connect directly to an electrical outlets or car cigarette lighter sockets.
- Do not use the battery for a purpose other than those specified.
- If the battery charging fails to complete even when a specified recharging time has elapsed, immediately stop further recharging.
- Do not put or subject the battery to high temperatures or high pressure such as into a microwave oven, dryer, or high pressure container.
- Keep away from fire immediately when leakage or foul odor are detected.
- Do not use in a location where strong static electricity generates.
- 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.

CAUTION

- 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.
- 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.
- 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 contents.

- Do not place conductive debris, nail and wires such as iron wire and copper wire in the storage case.
- To prevent shorting from occurring, load the battery in the tool or insert securely the battery cover for storing until the ventilator is not seen.

NAMES OF PARTS (Fig. 1 – Fig. 28)

①	Switch
②	Switch lock
③	Cutting depth lever
④	Incline wing nut
⑤	Guide fastener wing bolt
⑥	Lower guard
⑦	Bolt
⑧	Washer (B)
⑨	Saw blade
⑩	Guide piece
⑪	Base
⑫	Incline lever
⑬	Lock lever
⑭	Guide fastener wing bolt
⑮	Stopper lever
⑯	LED light
⑰	Battery
⑱	Hex. bar wrench (large)
⑲	Handle
⑳	Mode selector switch
㉑	Silent mode indicator lamp
㉒	Remaining battery indicator switch
㉓	Remaining battery indicator lamp
㉔	Lighting mode switch
㉕	Lighting mode indicator lamp
㉖	Long guide
㉗	Guide
㉘	Dust collection adapter
㉙	Fluorine plate
㉚	Washer (A)

SYMBOLS

WARNING

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



C18DBAL: Cordless Circular Saw

English

	Read all safety warnings and all instructions.
	Always wear eye protection.
	Always wear hearing protection.
	<p>Only for EU countries Do not dispose of electric tools together with household waste material! In observance of European Directive 2002/96/EC on waste electrical and electronic equipment and its implementation in accordance with national law, electric tools that have reached the end of their life must be collected separately and returned to an environmentally compatible recycling facility.</p>
V	Rated voltage
n_0	No-load speed
	Switching ON
	Switching OFF
	Disconnect the battery
	Mode selector switch
	Lighting mode switch
	Always ON (turn off after 2 minute)
	Light only SW-ON
	Always OFF
	Battery capacity
	Remaining battery indicator switch
	The battery remaining power is nearly empty. Recharge the battery soonest possible
	The battery remaining power is a half.
	The battery remaining power is enough.
	Prohibited action

APPLICATIONS

Cutting various types of wood.

SPECIFICATIONS

Model		C18DBAL	
Voltage		18 V	
No-Load Speed		4100 min ⁻¹ (Power mode) 2500 min ⁻¹ (Silent mode)	
Capacity	Cutting depth	90°	66 mm
		45°	45 mm
Weight*		3.2 kg (BSL1850)	

* According to EPTA-Procedure 01/2003

NOTE

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

Electronic control

- Soft-start
- Overload protection

This protection feature cuts off the power to the motor in the event of overloading of motor or a conspicuous reduction in rotational speed during operation. When the overload protection feature has been activated, the motor may stop. In this case, release the tool switch and eliminate causes of overloading. After that you can use it again.
- Overheat protection

This protection feature cuts off the power to the motor and stops the power tool in the event of overheating of motor during operation. When the overheat protection feature has been activated, the motor may stop. In this case, release the tool switch and cool it down in a few minutes. After that you can use it again.
- Rotation speed changeover function (Power mode / Silent mode)

(Power mode / Silent mode switch function) Each press of the Mode Selector Switch changes the operating mode. (Fig. 15) Silent mode reduces maximum motor RPM enabling efficient work with less noise. The Silent Mode Indicator Lamp lights in Silent mode. When the load increases during Silent mode, the tool will automatically switch to Power mode and revert back to Silent mode when the load decreases. In Power mode, no change is made to Silent mode even when the load decreases.

NOTE

- To enable mode changes, pull the switch once after installing the battery.
- Do not give a strong shock to the switch panel or break it. It may lead to a trouble.

CHARGING

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

1. **Connect the charger's power cord to the receptacle.** When connecting the plug of the charger to a receptacle, the pilot lamp will blink in red (At 1- second intervals).
2. **Insert the battery into the charger.** Firmly insert the battery into the charger as shown in Fig. 23.

STANDARD ACCESSORIES

In addition to the main unit (1 unit), the package contains the accessories listed on page 205.

Standard accessories are subject to change without notice.

3. Charging

When inserting a battery in the charger, charging will commence and the pilot lamp will light continuously in red.

When the battery becomes fully recharged, the pilot lamp will blink in red. (At 1-second intervals) (See **Table 1**)

- Pilot lamp indication

The indications of the pilot lamp will be as shown in **Table 1**, according to the condition of the charger or the rechargeable battery.

Table 1

		Indications of the pilot lamp		
Pilot lamp (red)	Before charging	Blinks	Lights for 0.5 seconds. Does not light for 0.5 seconds. (off for 0.5 seconds)	
	While charging	Lights	Lights continuously	
	Charging complete	Blinks	Lights for 0.5 seconds. Does not light for 0.5 seconds. (off for 0.5 seconds)	
	Overheat standby	Blinks	Lights for 1 second. Does not light for 0.5 seconds. (off for 0.5 seconds)	Battery overheated. Unable to charge. (Charging will commence when battery cools)
	Charging impossible	Flickers	Lights for 0.1 seconds. Does not light for 0.1 seconds. (off for 0.1 seconds)	Malfunction in the battery or the charger

- Regarding the temperatures and charging time of the battery.

The temperatures and charging time will become as shown in **Table 2**.

Table 2

Battery	Charger	UC18YFSL
Charging voltage	V	14.4 – 18
Weight	kg	0.5
Temperatures at which the battery can be recharged		0°C – 50°C
Charging time for battery capacity, approx. (At 20°C)		
1.5 Ah	min.	22
2.0 Ah	min.	30
2.5 Ah	min.	35
3.0 Ah	min.	45
4.0 Ah	min.	60
5.0 Ah	min.	75
Number of battery cells		4 – 10

NOTE

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

CAUTION

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.

CAUTION

- If the battery is charged while it is heated because it has been left for a long time in a location subject to direct sunlight or because the battery has just been used, the pilot lamp of the charger lights for 1 second, does not light for 0.5 seconds (off for 0.5 seconds). In such a case, first let the battery cool, then start charging.
- When the pilot lamp flickers (at 0.2-second intervals), check for and take out any foreign objects in the charger's battery connector. If there are no foreign objects, it is probable that the battery or charger is malfunctioning. Take it to your authorized Service Center.
- Since the built-in micro computer takes about 3 seconds to confirm that the battery being charged with charger is taken out, wait for a minimum of 3 seconds before reinserting it to continue charging. If the battery is reinserted within 3 seconds, the battery may not be properly charged.
- If the pilot lamp does not blink in red (every second) even though the charger cord is connected to the power, it indicates that the protection circuit of the charger may be activated. Remove the cord or plug from the power and then connect it again after 30 seconds or so. If this does not cause the pilot lamp to blink in red (every second), please take the charger to the Hitachi Authorized Service Center.

MOUNTING AND OPERATION

Action	Figure	Page
Fine tuning of parallelism	9	207
Fine tuning of perpendicularity	10	207
Fine tuning of guide piece position	11	207
Adjusting the cutting depth	12	208
Cutting line	13	208
Switch operation	14	208
About the mode select function (*1)	15	208
Remaining battery indicator	16	208

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.

Using the LED light	17	208
Attaching the long guide (sold separately)	18	209
Attaching the guide (sold separately)	19	209
Attaching the dust collection adapter (sold separately)	20	209
Attaching the fluorine plate (sold separately)	21	209
Removing and inserting the battery	22	209
Charging	23	209
Cutting at right angles	24	210
Inclined cutting (+45° direction)	25	210
Inclined cutting (-5° direction)	26	210
Dismounting the saw blade	27	211
Mounting the saw blade	28	211
Selecting accessories	—	212

(*) About the mode select function

Each time the mode selector switch is pushed, the operation mode changes.

When Silent mode is selected, the Silent mode indicator lamp lights up.

Silent mode reduces maximum motor RPM enabling efficient work with less noise.

If the load increases while the motor is operating in Silent mode, it automatically changes to Power mode. Additionally, if the load decreases again, it automatically returns to Silent mode.

In Power mode, no change is made to Silent mode even when the load decreases.

Mode	No-load speed
Power	4100 min ⁻¹
Silent	2500 min ⁻¹

NOTE

- The mode will only change after a battery is installed and the switch is pulled once.
- The current mode will be maintained even if the switch is on/off, or the battery is removed/reinserted.

ABOUT THE KICKBACK REDUCTION SYSTEM

This product is equipped with a Kickback Reduction System that monitors changes in the motor's rotation speed and stops the motor the instant it detects a sudden drop in speed due to the saw blade becoming bound, etc.

If the Kickback Reduction System activates...

When the Kickback Reduction System activates and stops the motor:

1. Immediately turn off the main unit's switch
2. Check for the cause of the load that is applying excessive pressure against the saw blade
3. Remove the cause of the overload
4. Turn the switch back on
5. Resume cutting

CAUTION

Depending on operating conditions, Kickback Reduction may not work or may not provide the specified performance. Make sure that the work piece is placed and supported properly, and that the main unit is held firmly during cutting. (Fig. 2, 5)

MAINTENANCE AND INSPECTION

1. Inspecting the saw blade

Since use of a dull saw blade will degrade efficiency and cause possible motor malfunction, sharpen or replace the saw blade 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. Maintenance of lower guard

For safe and proper working, always keep the machine and ventilation slots clean. The lower guard must always be able to move freely and retract automatically. Therefore, always keep the area around the lower guard clean. Remove dust and chips by blowing out with compressed air or with a brush.

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

Storing in a place below 40°C and out of the 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 Hitachi 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).

GUARANTEE

We guarantee Hitachi Power Tools in accordance with statutory/country specific regulation. This guarantee does not cover defects or damage due to misuse, abuse, or normal wear and tear. In case of complaint, please send the Power Tool, undismantled, with the GUARANTEE CERTIFICATE found at the end of this Handling instruction, to a Hitachi Authorized Service Center.

Information concerning airborne noise and vibration

The measured values were determined according to EN60745 and declared in accordance with ISO 4871.

Measured A-weighted sound power level: 93 dB (A)

Measured A-weighted sound pressure level: 82 dB (A)

Uncertainty K: 3 dB (A).

Wear hearing protection.

Vibration total values (triax vector sum) determined according to EN60745.

Cutting chipboard:

Vibration emission value $a_h = 2.0 \text{ m/s}^2$

Uncertainty K = 1.5 m/s²

The declared vibration total value has been measured in accordance with a standard test method and may be used for comparing one tool with another.

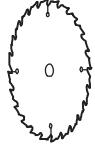
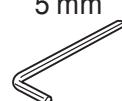
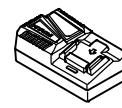
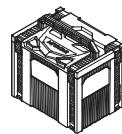
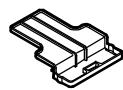
It may also be used in a preliminary assessment of exposure.

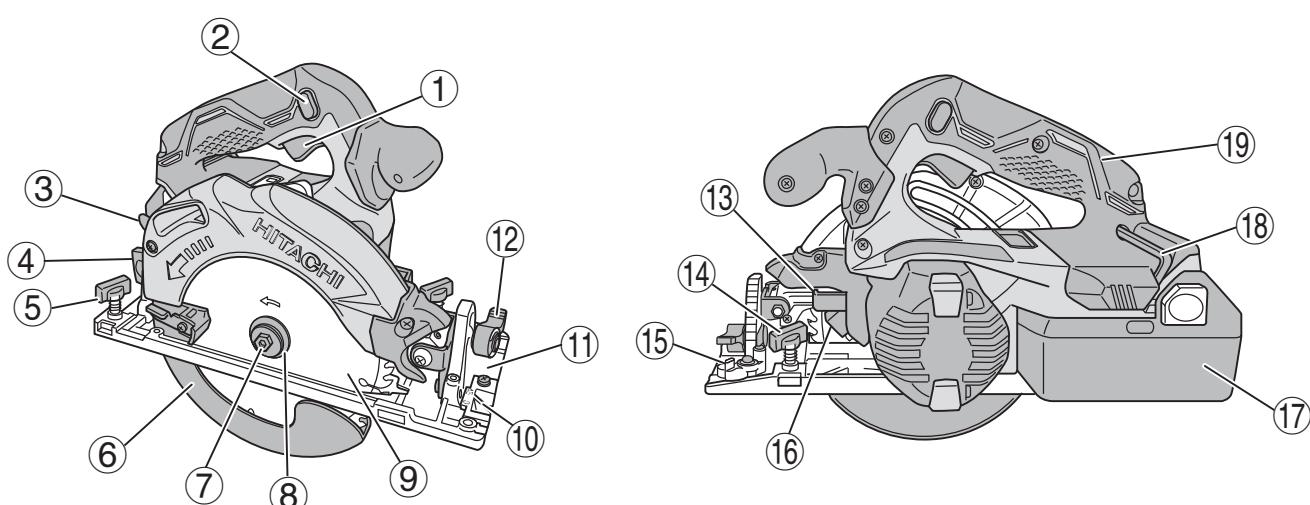
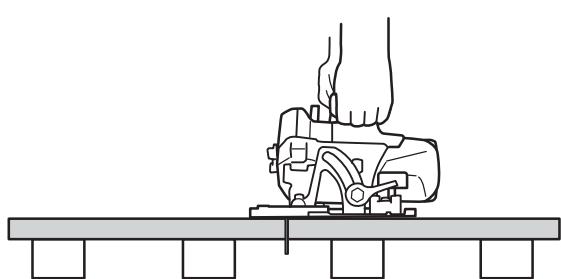
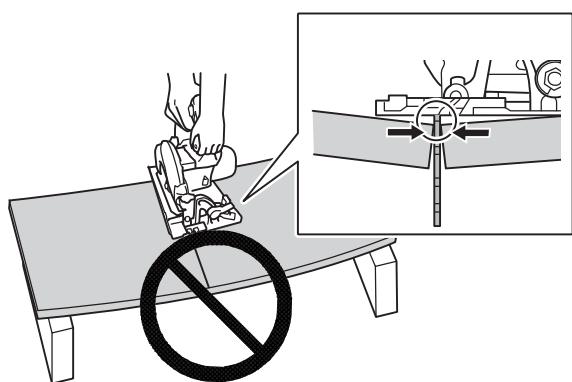
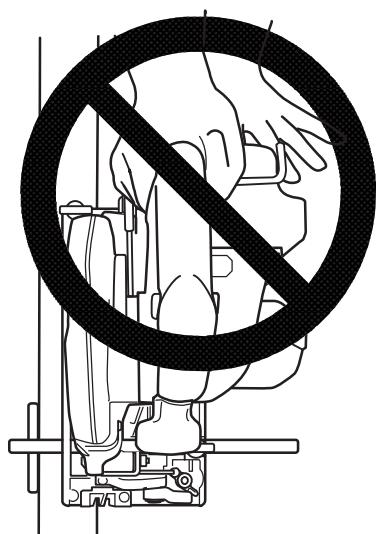
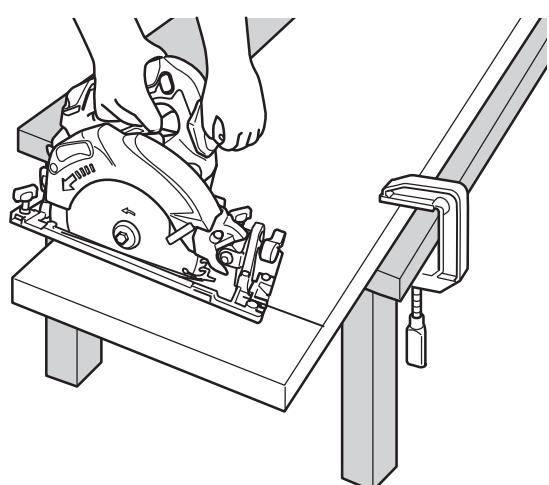
WARNING

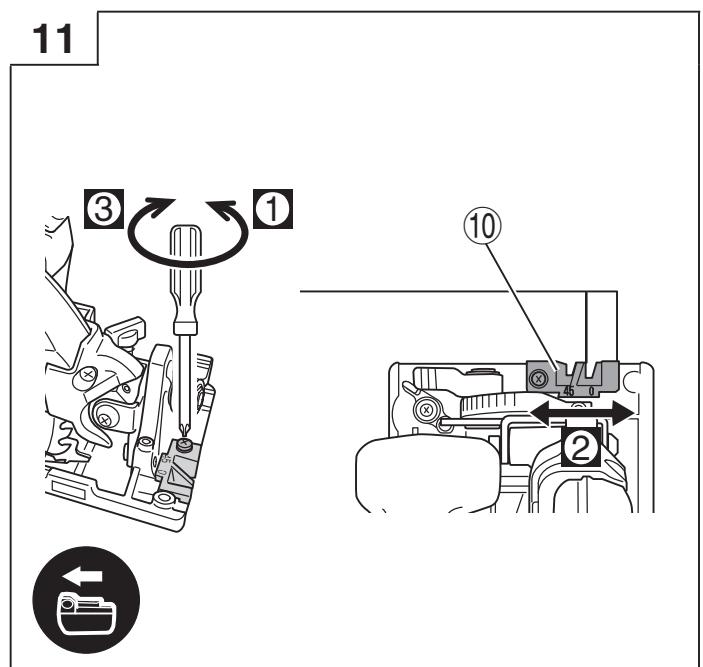
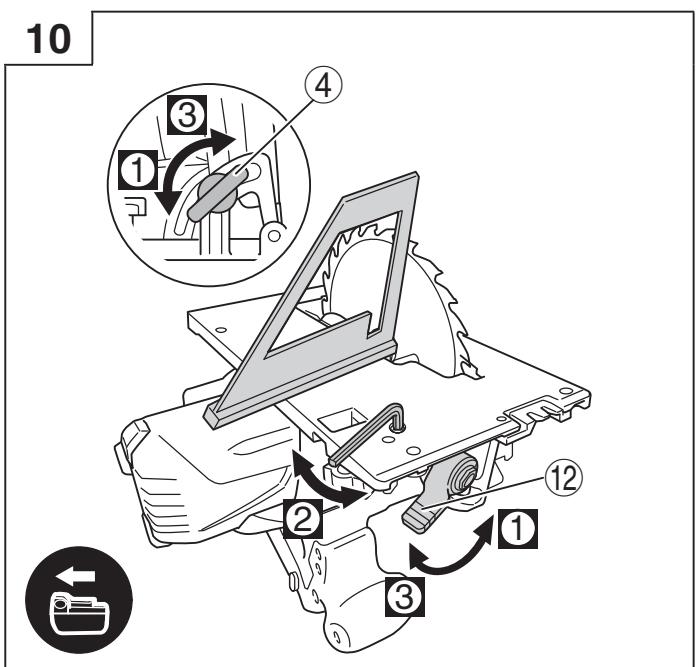
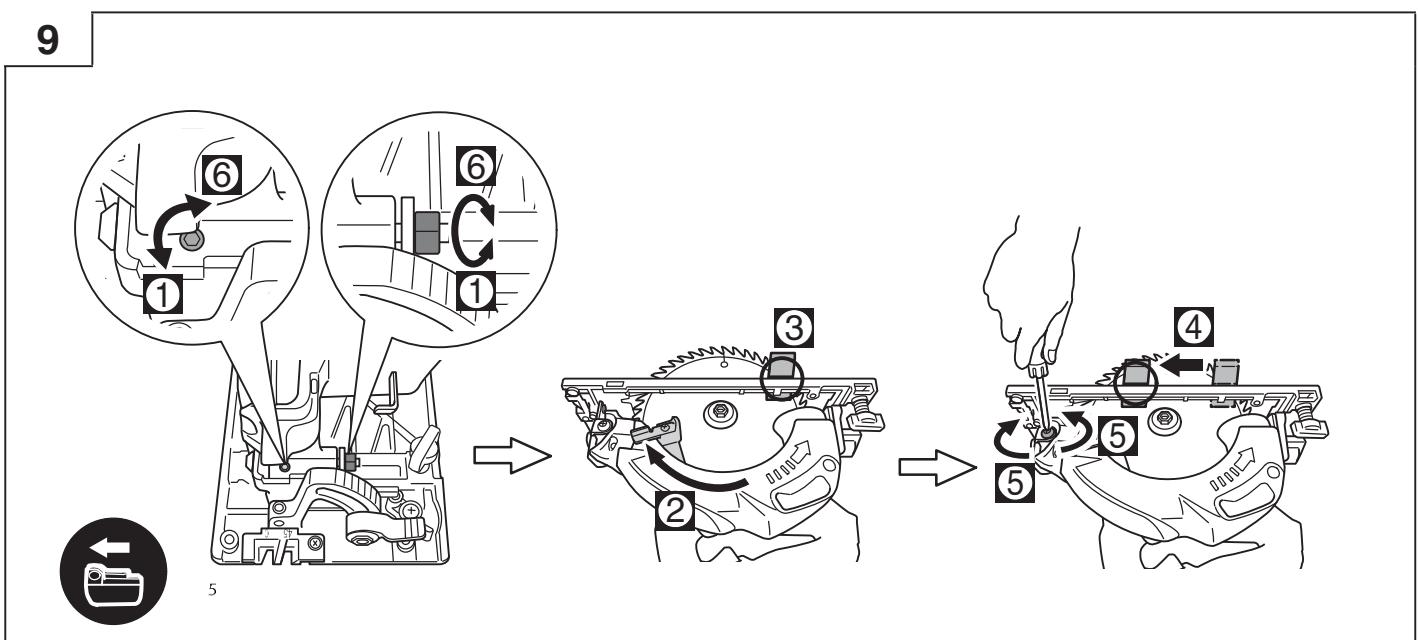
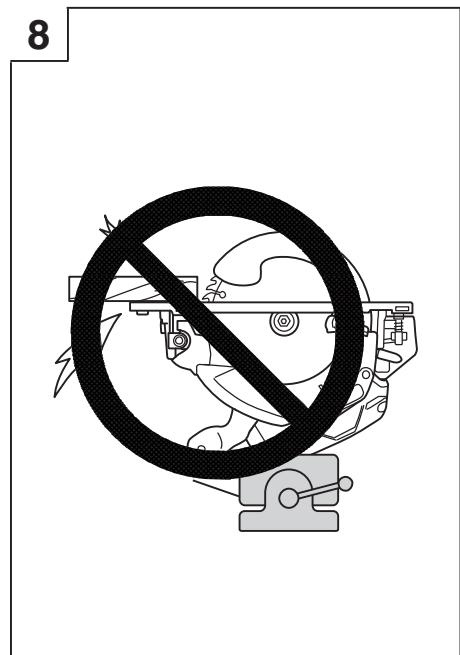
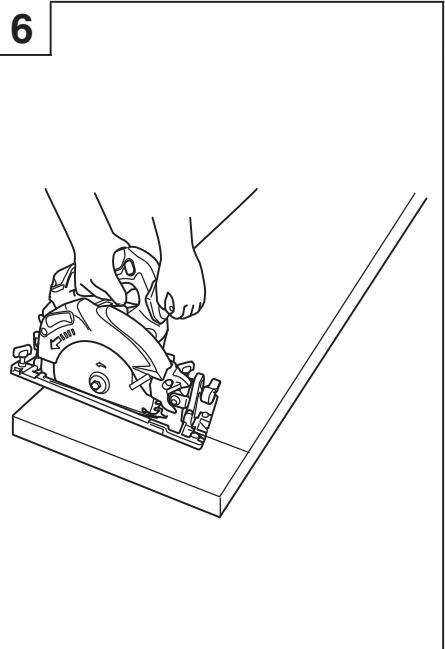
- The vibration emission during actual use of the power tool can differ from the declared total value depending in the ways in which the tool is used.
- Identify safety measures to protect the operator that are based on an estimation of exposure in the actual conditions of use (taking account of all 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).

NOTE

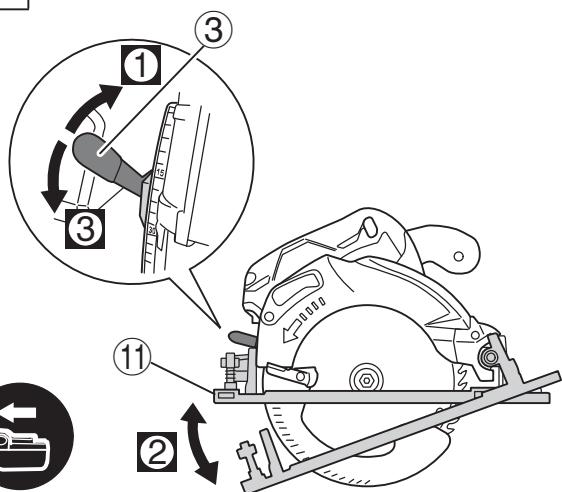
Due to HITACHI's continuing program of research and development, the specifications herein are subject to change without prior notice.

								
C18DBAL	1	1	1	1	2	1	1	1
C18DBAL (NN)	1	1	1	1	-	-	-	-

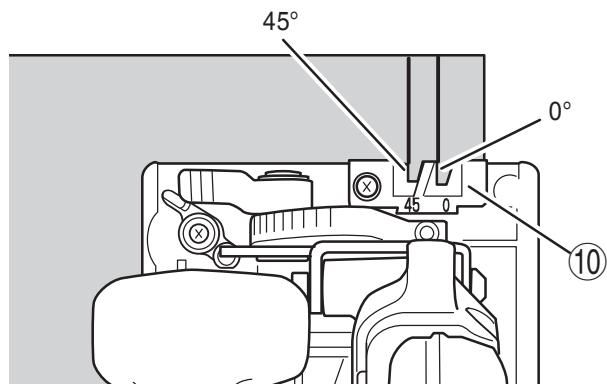
1**2****3****4****5**



12

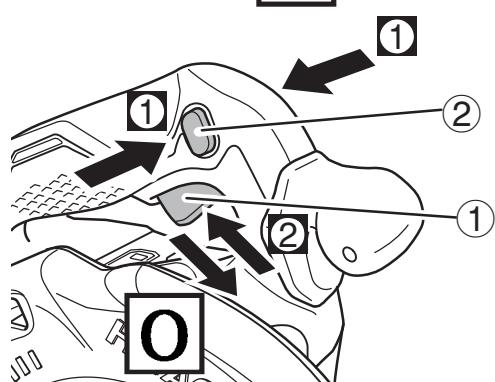


13

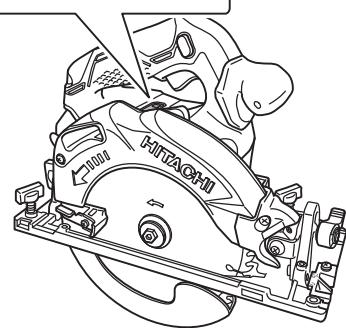
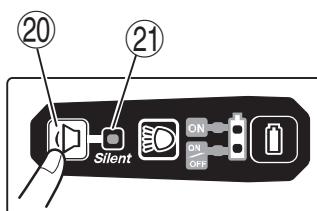


14

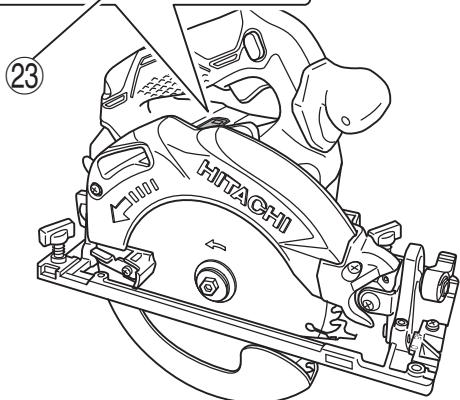
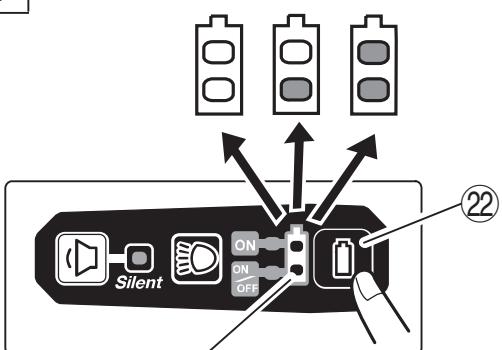
$$\boxed{1} + \boxed{2} = \boxed{I}$$



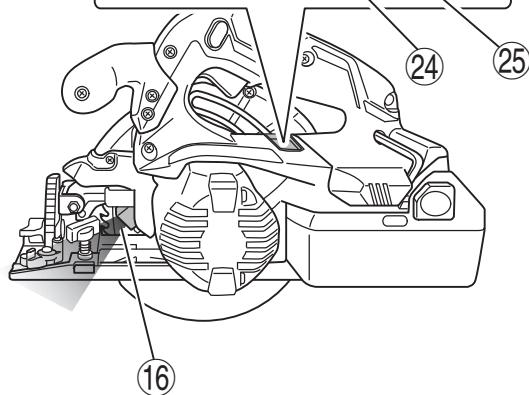
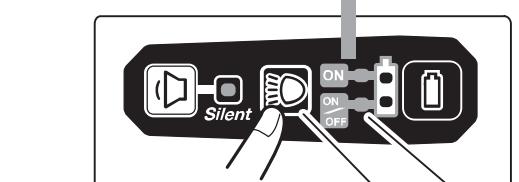
15

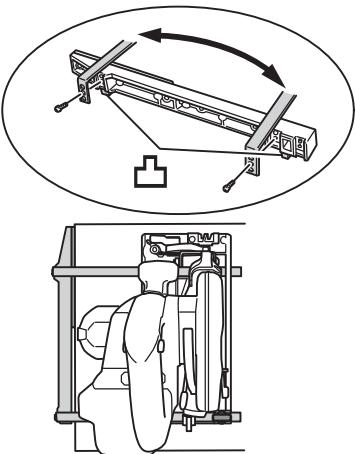
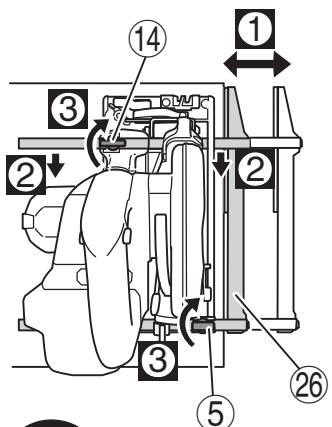
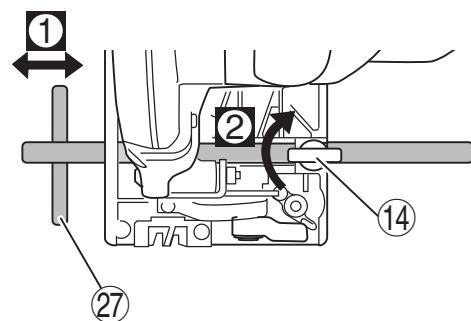
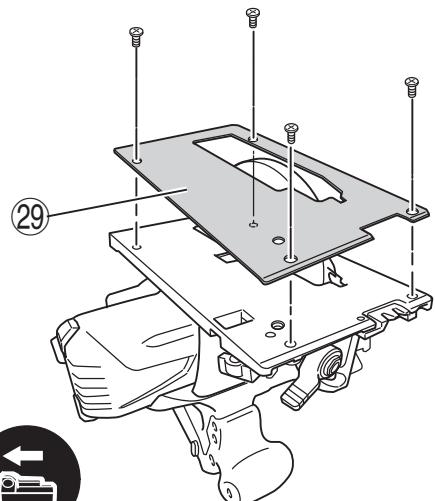
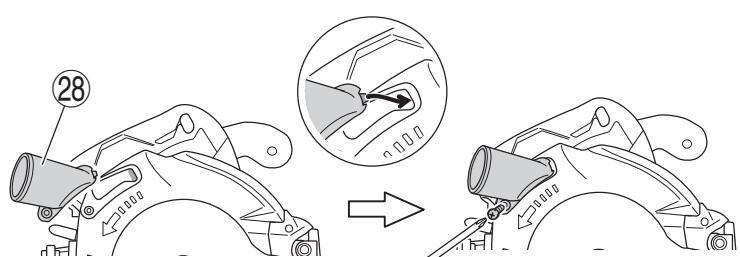
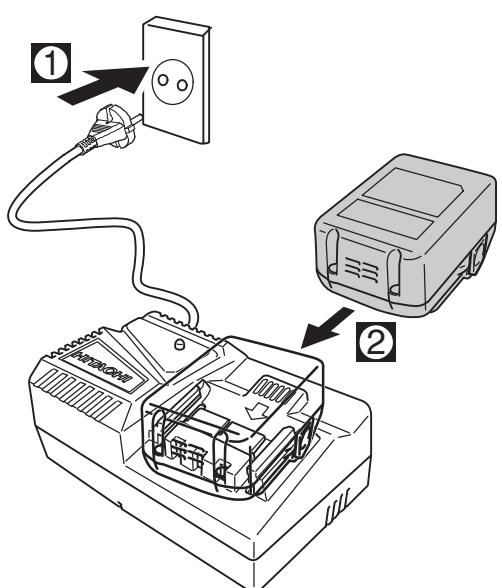
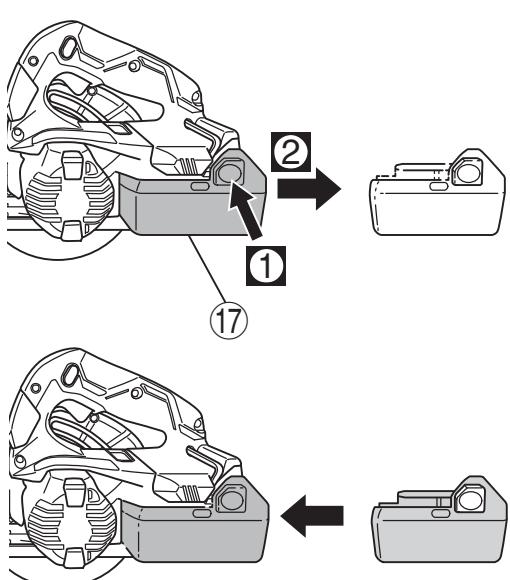


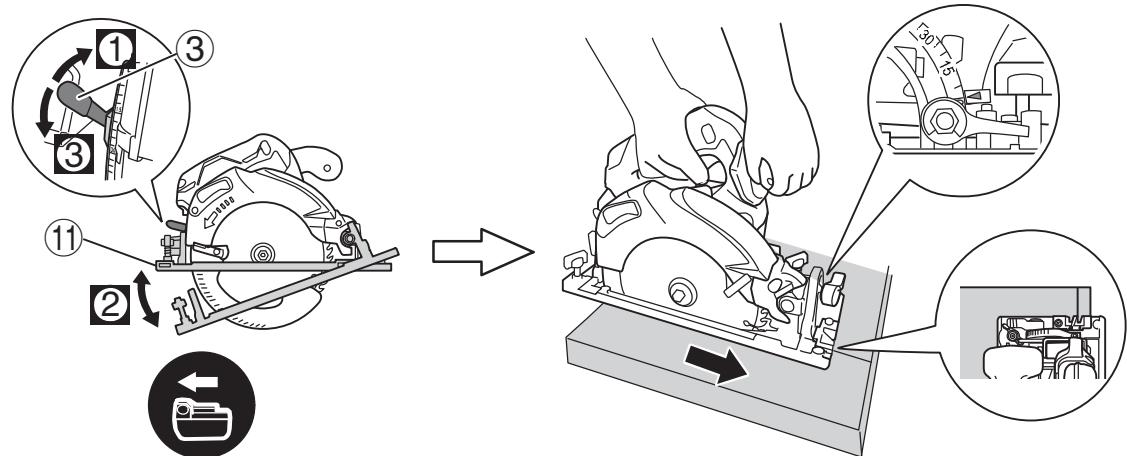
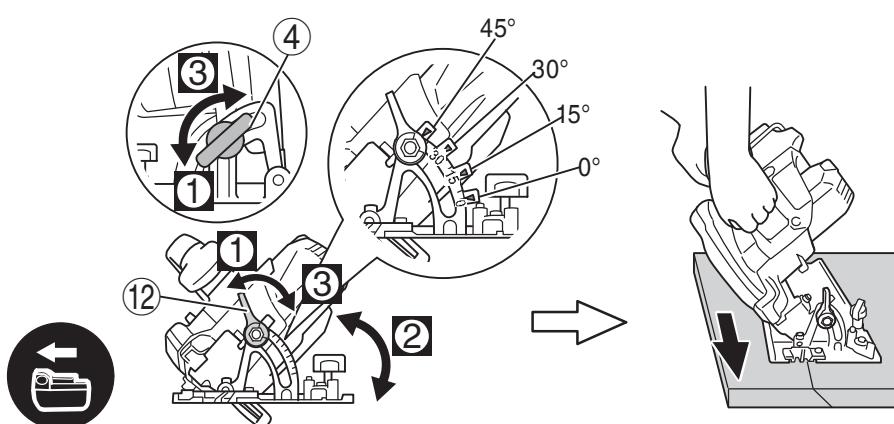
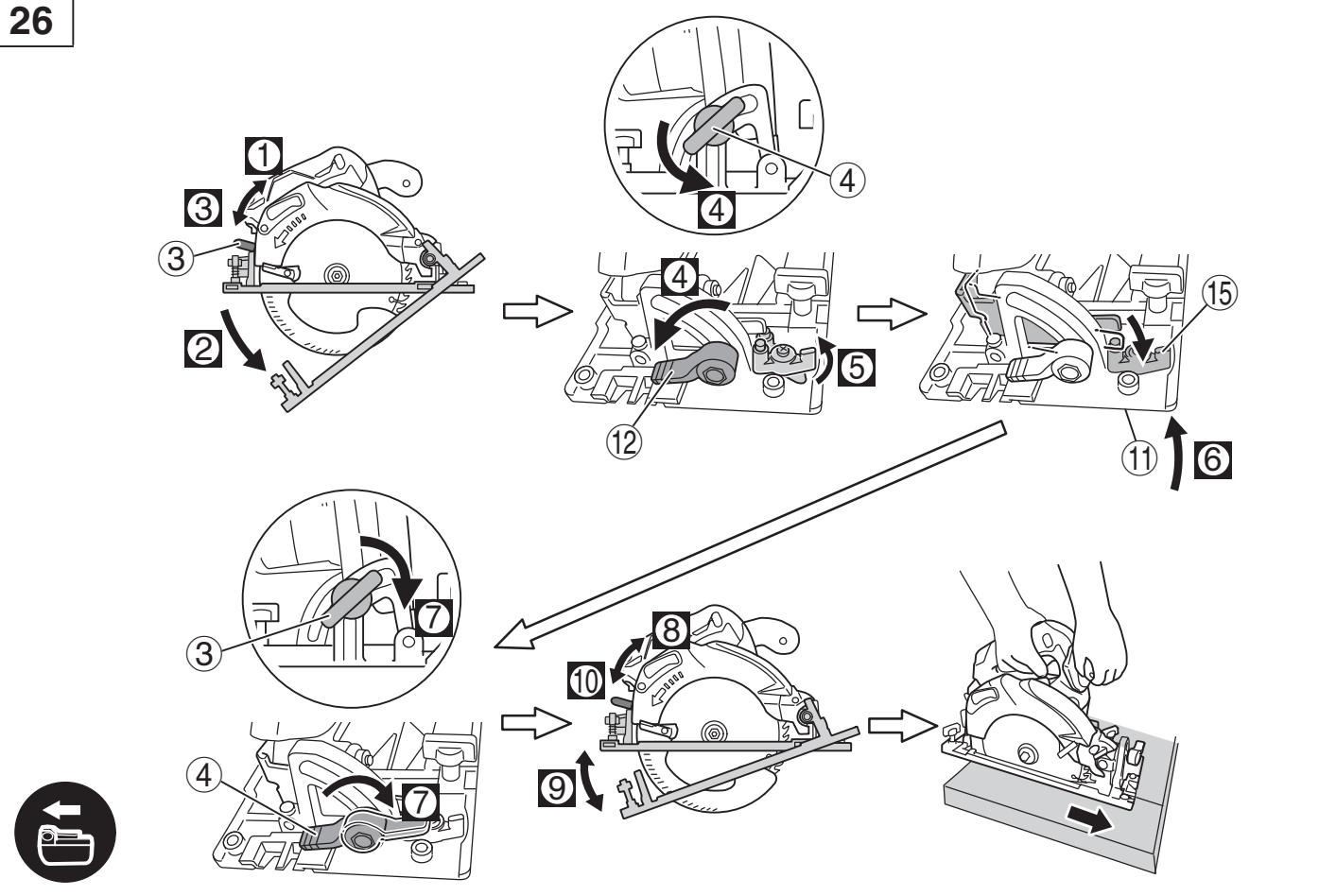
16



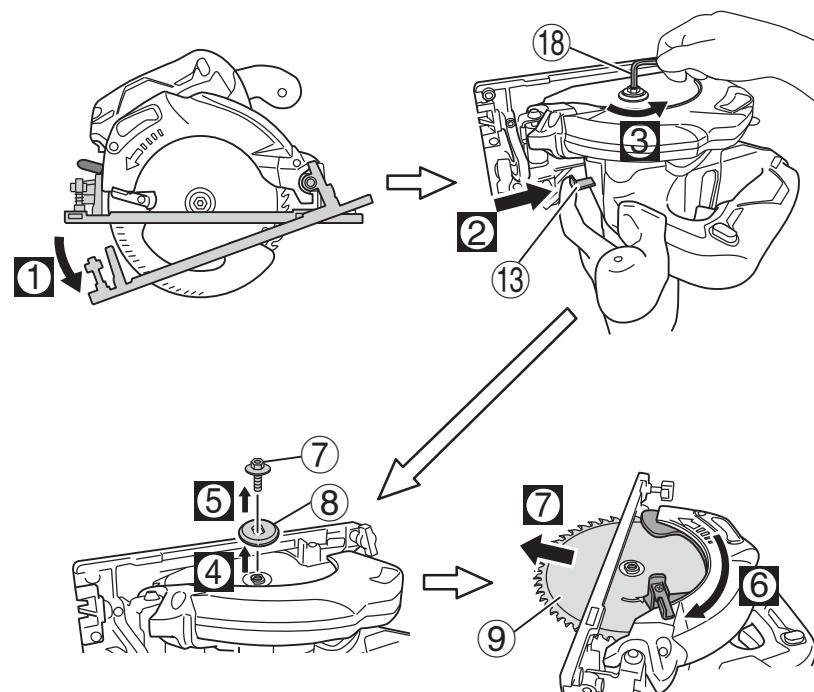
17



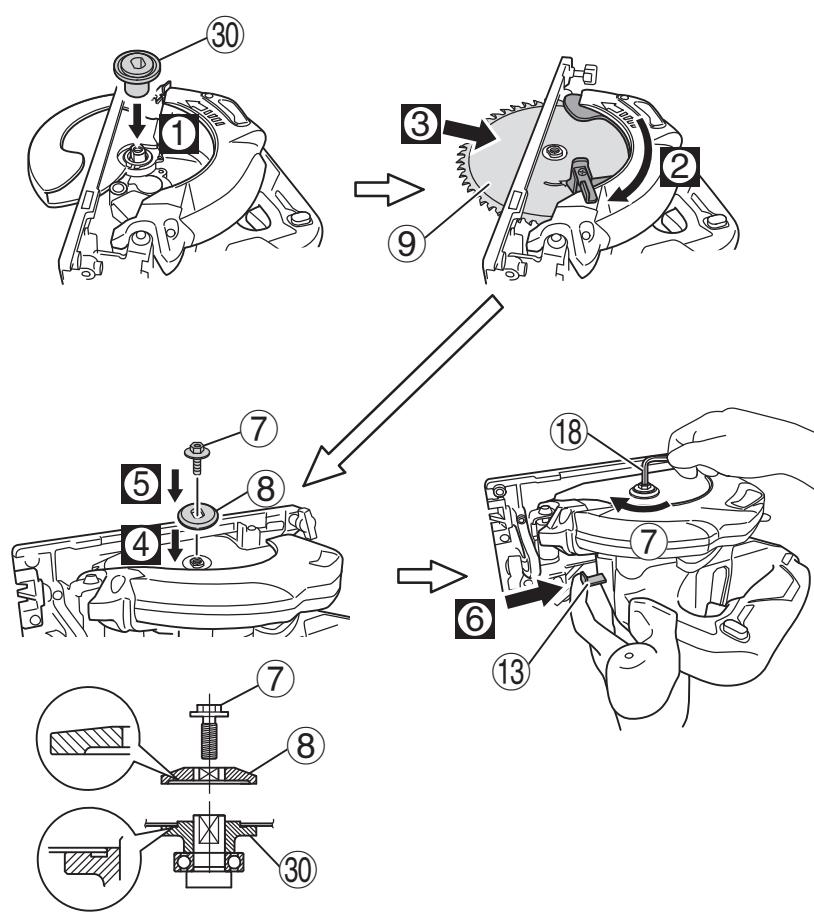
18**19****21****20****23****22**

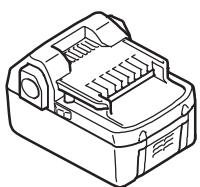
24**25****26**

27

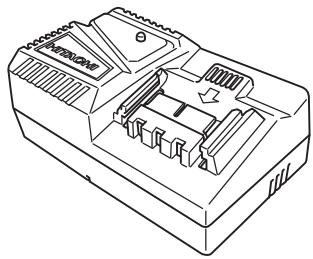


28

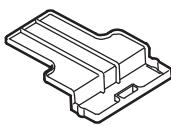




18V (Li-ion)



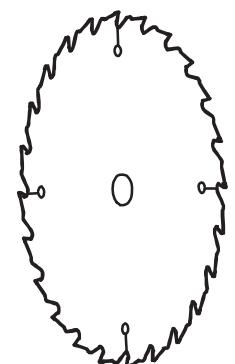
UC18YFSL (14.4V - 18V)



329897



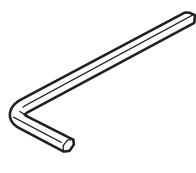
338915



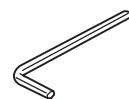
338916



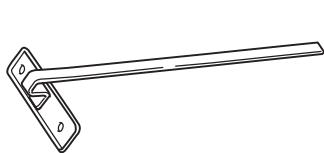
338917



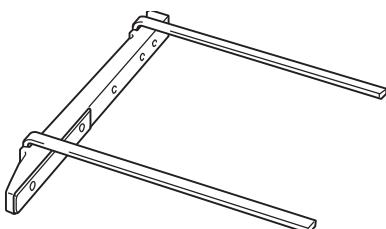
944459



990666



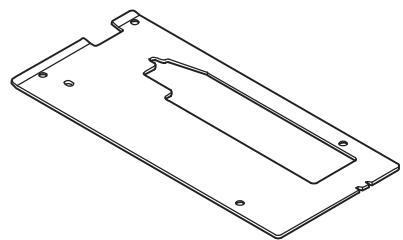
302756



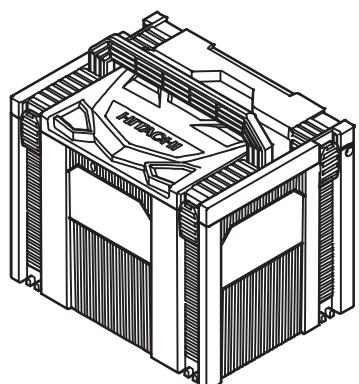
316161



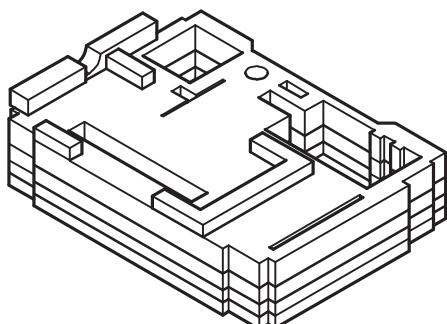
329331



339188



337528



339219

English	Dansk	Română
GUARANTEE CERTIFICATE	GARANTIBEVIS	CERTIFICAT DE GARANȚIE
<p>① Model No. ② Serial No. ③ Date of Purchase ④ Customer Name and Address ⑤ Dealer Name and Address (Please stamp dealer name and address)</p>	<p>① Modelnummer ② Serienummer ③ Købsdato ④ Kundes navn og adresse ⑤ Forhandlers navn og adresse (Indsæt stempel med forhandlers navn og adresse)</p>	<p>① Model nr. ② Nr. de serie ③ Data cumpărării ④ Numele și adresa clientului ⑤ Numele și adresa distribuitorului (Vă rugăm aplicați și stăpîna cu numele și adresa distribuitorului)</p>
Deutsch	Norsk	Slovenščina
GARANTIESCHEIN	GARANTISERTIFIKAT	GARANCIJSKO POTRDILO
<p>① Modell-Nr. ② Serien-Nr. ③ Kaufdatum ④ Name und Anschrift des Kunden ⑤ Name und Anschrift des Händlers (Bitte mit Namen und Anschrift des Handlers abstempeln)</p>	<p>① Modellnr. ② Serienr. ③ Kjøpsdato ④ Kundens navn og adresse ⑤ Forhandlerens navn og adresse (Vennligst stempile forhandlerens navn og adresse)</p>	<p>① Št. modela ② Serijska št. ③ Datum nakupa ④ Ime in naslov kupca ⑤ Ime in naslov prodajalca (Prosimo vtipnite žig z imenom in naslovom prodajalca)</p>
Français	Suomi	Slovenčina
CERTIFICAT DE GARANTIE	TAKUUTODISTUS	ZÁRUČNÝ LISTA
<p>① No. de modèle ② No de série ③ Date d'achat ④ Nom et adresse du client ⑤ Nom et adresse du revendeur (Cachet portant le nom et l'adresse du revendeur)</p>	<p>① Malli nro ② Sarja nro ③ Ostopäivämäärä ④ Asiakkaan nimi ja osoite ⑤ Myyjän nimi ja osoite (Leimaa myyjän nimi ja osoite)</p>	<p>① Č. modelu ② Sériové č. ③ Dátum zakúpenia ④ Meno a adresa zákazníka ⑤ Názov a adresa predajcu (Pečiatka s názvom a adresou predajcu)</p>
Italiano	Ελληνικά	Български
CERTIFICATO DI GARANZIA	ΠΙΣΤΟΠΟΙΗΤΙΚΟ ΕΓΓΥΗΣΗΣ	ГАРАНЦИОНЕН СЕРТИФИКАТ
<p>① Modello ② N° di serie ③ Data di acquisto ④ Nome e indirizzo dell'acquirente ⑤ Nome e indirizzo del rivenditore (Si prega di apporre il timbro con questi dati)</p>	<p>① Αρ. Μοντέλου ② Αύξων Αρ. ③ Ημερομηνία αγοράς ④ Όνομα και διεύθυνση πελάτη ⑤ Όνομα και διεύθυνση μεταπωλητή (Παρακαλούμε να χρησιμοποιηθεί σφραγίδα)</p>	<p>① Модел № ② Сериен № ③ Дата за закупуване ④ Име и адрес на клиента ⑤ Име и адрес на търговеца (Моля, отпечатайте името и адрес на дилъра)</p>
Nederlands	Polski	Srpski
GARANTIEBEWIJS	GWARANCJA	GARANTNI SERTIFIKAT
<p>① Modelnummer ② Serienummer ③ Datum van aankoop ④ Naam en adres van de gebruiker ⑤ Naam en adres van de handelaar (Stempel a.u.b. naam en adres vande de handelaar)</p>	<p>① Model ② Numer seryjny ③ Data zakupu ④ Nazwa klienta i adres ⑤ Nazwa dealera i adres (Pieczęć punktu sprzedawy)</p>	<p>① Br. modela. ② Serijski br. ③ Datum kupovine ④ Ime i adresa kupca ⑤ Ime i adresa prodavca (Molimo da stavite pečat na ime i adresu trgovca)</p>
Español	Magyar	Hrvatski
CERTIFICADO DE GARANTÍA	GARANCIA BIZONYLAT	JAMSTVENI CERTIFIKAT
<p>① Número de modelo ② Número de serie ③ Fecha de adquisición ④ Nombre y dirección del cliente ⑤ Nombre y dirección del distribuidor (Se ruega poner el sello del distribuidor con su nombre y dirección)</p>	<p>① Típuszám ② Sorozatszám ③ A vásárlás dátuma ④ A Vásáról neve és címe ⑤ A Kereskedő neve és címe (Kérjük ide elhelyezni a Kereskedő nevének és címének pecsétjét)</p>	<p>① Br modela. ② Serijski br. ③ Datum kupnje ④ Ime i adresa kupca ⑤ Ime i adresa trgovca (Molimo stavite pečat na ime i adresu trgovca)</p>
Português	Čeština	Український
CERTIFICADO DE GARANTIA	ZÁRUČNÍ LIST	ГАРАНТИЙНИЙ СЕРТИФІКАТ
<p>① Número do modelo ② Número do série ③ Data de compra ④ Nome e morada do cliente ⑤ Nome e morada do distribuidor (Por favor, carimbe o nome e morada do distribuidor)</p>	<p>① Model č. ② Série č. ③ Datum nákupu ④ Jméno a adresa zákazníka ⑤ Jméno a adresa prodejce (Prosíme o ráztko se jménem a adresou prodejce)</p>	<p>① № моделі ② № серії ③ Дата придбання ④ Ім'я і адреса клієнта ⑤ Ім'я і адреса дилера (Будь ласка, поставте печатку з іменем і адресою дилера)</p>
Svenska	Türkçe	Русский
GARANTICERTIFIKAT	GARANTİ SERTİFİKASI	ГАРАНТИЙНЫЙ СЕРТИФИКАТ
<p>① Modellnr ② Serienr ③ Inköpsdatum ④ Kundens namn och adress ⑤ Försäljarens namn och adress (Stämpla försäljarens namn och adress)</p>	<p>① Model No. ② Seri No. ③ Satın Alma Tarihi ④ Müşteri Adı ve Adresi ⑤ Bayi Adı ve Adresi (Lütfen bayi adını ve adresini kaşe olarak basın)</p>	<p>① Модель № ② Серийный № ③ Дата покупки ④ Название и адрес заказчика ⑤ Название и адрес дилера (Пожалуйста, внесите название и адрес дилера)</p>



HITACHI

(1)	
(2)	
(3)	
(4)	
(5)	

Hitachi Koki



Hitachi Power Tools Europe GmbH

Siemensring 34, 47877 Willich, Germany

Tel: +49 2154 49930

Fax: +49 2154 499350

URL: <http://www.hitachi-powertools.de>

Hitachi Power Tools Norway AS

Kjeller Vest 7, N-2007 Kjeller, Norway

Tel: (+47) 6692 6600

Fax: (+47) 6692 6650

URL: <http://www.hitachi-powertools.no>

Hitachi Power Tools Netherlands B. V.

Brabanthaven 11, 3433 PJ Nieuwegein, The Netherlands

Tel: +31 30 6084040

Fax: +31 30 6067266

URL: <http://www.hitachi-powertools.nl>

Hitachi Power Tools Sweden AB

Rotebergsvagen 2B SE-192 78 Sollentuna, Sweden

Tel: (+46) 8 598 999 00

Fax: (+46) 8 598 999 40

URL: <http://www.hitachi-powertools.se>

Hitachi Power Tools Denmark A/S

Lillebaeltsvej 90, 6715 Esbjerg N, Denmark

Tel: (+45) 75 14 32 00

Fax: (+45) 75 14 36 66

URL: <http://www.hitachi-powertools.dk>

Hitachi Power Tools Finland Oy

Tupalankatu 9, 15680 Lahti, Finland

Tel: (+358) 20 7431 530

Fax: (+358) 20 7431 531

URL: <http://www.hitachi-powertools.fi>

Hitachi Power Tools Hungary Kft.

1106 Bogancsvirág U.5-7, Budapest, Hungary

Tel: +36 1 2643433

Fax: +36 1 2643429

URL: <http://www.hitachi-powertools.hu>

Hitachi Power Tools Polska Sp.z o.o.

ul. Gierdziejewskiego 1

02-495 Warszawa, Poland

Tel: +48 22 863 33 78

Fax: +48 22 863 33 82

URL: <http://www.hitachi-narzedzia.pl/>

Hitachi Power Tools Czech s.r.o.

Modřická 205, 664, 48, Moravany, Czech Republic

Tel: +420 547 422 660

Fax: +420 547 213 588

URL: <http://www.hitachi-powertools.cz>

Hitachi Power Tools Netherlands B.V.

Moscow Branch

Kashirskoye Shosse Dom 65, 4F

115583 Moscow, Russia

Tel: +7 495 727 4460

Fax: +7 495 727 4461

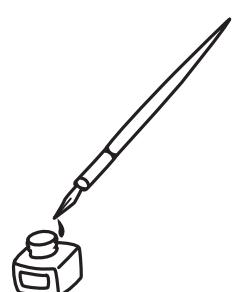
URL: <http://www.hitachi-pt.ru>

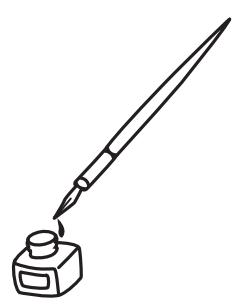
Hitachi Power Tools Romania S. R. L.

Bld. Biruintei, Nr. 101, Oras Pentelimon, 077145, Judetul Ilfov, ROMANIA

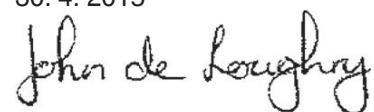
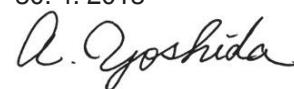
Tel: +031 805 27 19

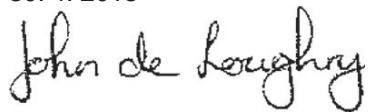
Fax: +031 805 25 77





<p>English</p> <p>Object of declaration: Hitachi Cordless Circular Saw C18DBAL</p> <p>EC DECLARATION OF CONFORMITY</p> <p>We declare under our sole responsibility that this product is in conformity with standards or standardization documents EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 and EN61000 in accordance with Directives 2004/108/EC, 2006/95/EC and 2006/42/EC. This product also conforms to RoHS Directive 2011/65/EU.</p> <p>The European Standards Manager at Hitachi Koki Europe Ltd. is authorized to compile the technical file.</p> <p>This declaration is applicable to the product affixed CE marking.</p>	<p>Nederlands</p> <p>Onderwerp van verklaring: Hitachi Snoerloze cirkelzaagmachine C18DBAL</p> <p>EC VERKLARING VAN CONFORMITEIT</p> <p>Wij verklaren onder eigen verantwoordelijkheid dat dit product conform de richtlijnen of gestandardiseerde documenten EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 en EN61000 voldoet aan de eisen van bepalingen 2004/108/EC, 2006/95/EC en 2006/42/EC. Dit product voldoet ook aan de RoHS-richtlijn 2011/65/EU.</p> <p>De manager voor Europese normen van Hitachi Koki Europe Ltd. heeft de bevoegdheid tot het samenstellen van het technische bestand.</p> <p>Deze verklaring is van toepassing op produkten voorzien van de CE-markeringen.</p>
<p>Deutsch</p> <p>Gegenstand der Erklärung: Hitachi Akku-Kreissäge C18DBAL</p> <p>EG-KONFORMITÄTSERKLÄRUNG</p> <p>Wir erklären mit alleiniger Verantwortung, dass dieses Produkt den Standards oder Standardisierungsdokumenten EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 und EN61000 in Übereinstimmung mit den Direktiven 2004/108/EG, 2006/95/EG und 2006/42/EG entspricht. Dieses Produkt stimmt auch mit den RoHS-Richtlinie 2011/65/EU überein.</p> <p>Der Manager für europäische Standards bei der Hitachi Koki Europe Ltd. ist zum Verfassen der technischen Datei befugt.</p> <p>Diese Erklärung gilt für Produkte, die die CE-Markierung tragen.</p>	<p>Español</p> <p>Objeto de declaración: Hitachi Sierra circular a batería C18DBAL</p> <p>DECLARACIÓN DE CONFORMIDAD DE LA CE</p> <p>Declaramos bajo nuestra única responsabilidad que este producto está de acuerdo con las normas o con los documentos de normalización EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 y EN61000, según indican las Directrices 2004/108/CE, 2006/95/CE y 2006/42/CE. Este producto satisface también los requisitos establecidos por la Directiva 2011/65/EU (RoHS).</p> <p>El Jefe de Normas Europeas de Hitachi Koki Europe Ltd. está autorizado para recopilar archivos técnicos.</p> <p>Esta declaración se aplica a los productos con marcas de la CE.</p>
<p>Français</p> <p>Objet de la déclaration: Hitachi Scie circulaire sans fil C18DBAL</p> <p>DECLARATION DE CONFORMITE CE</p> <p>Nous déclarons sous notre seule et entière responsabilité que ce produit est conforme aux normes ou documents de normalisation EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 et EN61000 en accord avec les Directives 2004/108/CE, 2006/95/CE et 2006/42/CE. Ce produit est aussi conforme à la Directive RoHS 2011/65/EU.</p> <p>Le responsable des normes européennes d'Hitachi Koki Europe Ltd. est autorisé à compiler les données techniques.</p> <p>Cette déclaration s'applique aux produits désignés CE.</p>	<p>Português</p> <p>Objeto de declaração: Hitachi Serra circular a bateria C18DBAL</p> <p>DECLARAÇÃO DE CONFORMIDADE CE</p> <p>Declaramos, sob nossa única e inteira responsabilidade, que este produto está de acordo com as normas ou documentos normativos EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 e EN61000, em conformidade com as Directrices 2004/108/CE, 2006/95/CE e 2006/42/CE. Este produto está também em conformidade com a Directiva RoHS 2011/65/EU.</p> <p>O Gestor de Normas Europeias da Hitachi Koki Europe Ltd. está autorizado a compilar o ficheiro técnico.</p> <p>Esta declaração se aplica aos produtos designados CE.</p>
<p>Italiano</p> <p>Oggetto della dichiarazione: Hitachi Sega circolare a batteria C18DBAL</p> <p>DICHIARAZIONE DI CONFORMITÀ CE</p> <p>Dichiariamo sotto nostra responsabilità che questo prodotto è conforme agli standard o ai documenti sulla standardizzazione EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 e EN61000 in conformità alle Direttive 2004/108/CE, 2006/95/CE e 2006/42/CE. Il prodotto è inoltre conforme alla direttiva RoHS 2011/65/EU.</p> <p>Il Responsabile delle Norme Europee di Hitachi Koki Ltd. è autorizzato a compilare la scheda tecnica.</p> <p>Questa dichiarazione è applicabile ai prodotti cui sono applicati i marchi CE.</p>	<p>Svenska</p> <p>Objekt för deklaration: Hitachi Batteridriven cirkelsåg C18DBAL</p> <p>EF-DEKLARATION BETräFFANDE LIKFORMIGHET</p> <p>Vi tillkännagiver med eget ansvar att detta produkt överensstämmer med standard eller standardiserings dokument EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 och EN61000 i enlighet med direktiven 2004/108/EF, 2006/95/EF och 2006/42/EF. Denna produkt efterlever även RoHS-direktiv 2011/65/EU.</p> <p>Den europeiska standardansvarige på Hitachi Koki Europe Ltd. är auktoriserad att utarbeta den tekniska filen.</p> <p>Denna deklaration gäller för CE-märkningen på produkten.</p>
<p>Hitachi Koki Europe Ltd. Clonshaugh Business & Technology Park, Dublin 17, Ireland</p> <p>Representative office in Europe Hitachi Power Tools Europe GmbH Siemensring 34, 47877 Willich 1, F. R. Germany</p> <p>Head office in Japan Hitachi Koki Co., Ltd. Shinagawa Intercity Tower A, 15-1, Konan 2-chome, Minato-ku, Tokyo, Japan</p>	 30. 4. 2015 <i>John de Loughry</i> John de Loughry European Standard Manager 30. 4. 2015 <i>A. Yoshida</i> A. Yoshida Vice-President & Director

<p>Dansk</p> <p>Genstand for erklæring: Hitachi Batteridrevet rundsav C18DBAL EF-OVERENSS TEMMELSESERKLÆRING</p> <p>Vi erklærer os fuldstændige ansvarlige for, at dette produkt modsvarer gældende standard eller standardiserings dokumenter EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 og EN61000 i overensstemmelse med direktiver 2004/108/EF, 2006/95/EF og 2006/42/EF. Dette produktet er også i samsvar med RoHS-direktivet 2011/65/EU.</p> <p>Chefen for europæiske standarder ved Hitachi Koki Europe Ltd. har fullmakt til at kompilere den tekniske dokumentet.</p> <p>Denne erklæringen gælder produktets pålistede CE-merking.</p>	<p>Polski</p> <p>Przedmiot deklaracji: Hitachi Akumulatorowa piła tarczowa C18DBAL DEKLARACJA ZGODNOŚCI Z EC</p> <p>Oznajmiamy z całkowitą odpowiedzialnością, że produkt ten jest zgodny ze standardami lub standardowymi dokumentami EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 i EN61000 w zgodzie z Zasadami 2004/108/EC, 2006/95/EC i 2006/42/EC. Ten produkt spełnia także wymagania Dyrektywy RoHS 2011/65/EU.</p> <p>Menedżer Standardów Europejskich w firmie Hitachi Koki Europe Ltd. Jest upoważniony do kompilowania pliku technicznego.</p> <p>To oświadczenie odnosi się do załączonego produktu z oznaczeniami CE.</p>
<p>Norsk</p> <p>Erklæringens objekt: Hitachi Batteridrevet sirkelsag C18DBAL EF'S ERKLÆRING OM OVERENSSTEMMELSE</p> <p>Vierklærer herved at vi påtar oss det fulle ansvar for at dette produktet er i overensstemmelse med normer eller standardiseringsdokumentene EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 og EN61000 i samsvar med direktivene 2004/108/EF, 2006/95/EF og 2006/42/EF. Dette produktet er også i samsvar med RoHS-direktivet 2011/65/EU.</p> <p>Lederen for europeiske standarder ved Hitachi Koki Europe Ltd. har fullmakt til å utarbeide det tekniske dokumentet.</p> <p>Denne erklæringen gjelder produktets pålistede CE-merking.</p>	<p>Magyar</p> <p>Megfelelőségi nyilatkozat: Hitachi Akkus körförész C18DBAL EK MEGFELELŐSÉGI NYILATKOZAT</p> <p>Teljes felelősséggünk tudatában kijelentjük, hogy ez a termék megfelel az EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2, és EN61000 szabványoknak illetve szabványosítási dokumentumoknak, az Európa Tanács 2004/108/EK, 2006/95/EK és 2006/42/EK Direktíváival összhangban. Ez a termék is megfelel a 2011/65/EU RoHS irányelvnek.</p> <p>Az Hitachi Koki Europe Ltd. Európai Szabványkezelője fel van hatalmazva a műszaki fájl elkészítésére.</p> <p>Jelen nyilatkozat a terméken feltüntetett CE jelzésre vonatkozik.</p>
<p>Suomi</p> <p>Ilmoituksen kohde: Hitachi Akkutoiminen pyörösaha C18DBAL EY-ILMOITUS YHDENMUKAISUDESTA</p> <p>Yksinomaissella vastuuudella vakuutamme, että tämä tuote vastaa tai normitettuja dokumentteja EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 ja EN61000 ohjeiden 2004/108/EY, 2006/95/EY ja 2006/42/EY mukaisesti. Tämä tuote on myös RoHS-direktiivin (2011/65/EU) mukainen.</p> <p>Hitachi Koki Europe Ltd.:n eurooppalaisten standardien johtaja on valtuuttettu laatimaan tekniset asiakirjat.</p> <p>Tämä ilmoitus sovelletaan tuotekohtaiseen CE-merkintään.</p>	<p>Čeština</p> <p>Předmět prohlášení: Hitachi Akku kotoučová pila C18DBAL PROHLÁŠENÍ O SHODE S CE</p> <p>Prohlašujeme na svoji zodpovědnost, že tento výrobek odpovídá normám EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 a EN61000 v souladu se směrnicemi 2004/108/EC, 2006/95/EC a 2006/42/EC. Tento výrobek je rovněž v souladu se směrnicí RoHS 2011/65/EU.</p> <p>Vedoucí pracovník pro Evropské normy v Hitachi Koki Europe Ltd. je oprávněn ke zpracování technického souboru.</p> <p>Toto prohlášení platí pro výrobek označený značkou CE.</p>
<p>Ελληνικά</p> <p>Αντικείμενο δήλωσης: Hitachi Δισκοπρίσιο μπαταρίας C18DBAL ΕΚ ΔΗΛΩΣΗ ΕΝΑΡΜΟΝΙΣΜΟΥ</p> <p>Δηλώνουμε με απόλυτη υπεύθυνότητα ότι αυτό το προϊόν είναι εναρμονισμένο με τα πρότυπα ή τα έγραφα δημιουργίας προτύπων EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 και EN61000 σε συμφωνία με τις Οδηγίες 2004/108/EK, 2006/95/EK και 2006/42/EK. Αυτό το προϊόν συμμορφώνεται επίσης με την οδηγία RoHS 2011/65/EU.</p> <p>Ο υπεύθυνος για τα ευρωπαϊκά πρότυπα στην Hitachi Koki Europe Ltd. είναι εξουσιοδοτημένος να συντάσσει τον τεχνικό φάκελο.</p> <p>Αυτή η δήλωση ισχύει στο προϊόν με το σημάδι CE.</p>	<p>Türkçe</p> <p>Beyan konusu: Hitachi Akülü daire testere C18DBAL AB UYGUNLUK BEYANI</p> <p>Bu ürünün, 2004/108/EC, 2006/95/EC, 2006/42/EC sayılı Direktiflerine uygun olarak, EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 ve EN61000 sayılı standartlara ve standartizasyon belgelerine uygun olduğunu, tamamen kendi sorumluluğumuz altında beyan ederiz. Bu ürün, ayrıca RoHS Yönetgesi 2011/65/EU'ya uygundur.</p> <p>Hitachi Koki Europe Ltd. Avrupa Standartlar Müdürü, teknik dosyayı hazırlama yetkisine sahiptir.</p> <p>Bu beyan, üzerinde CE işaretli bulunan ürünler için geçerlidir.</p>
<p>Hitachi Koki Europe Ltd. Clonshaugh Business & Technology Park, Dublin 17, Ireland</p> <p>Representative office in Europe Hitachi Power Tools Europe GmbH Siemensring 34, 47877 Willich 1, F. R. Germany</p> <p>Head office in Japan Hitachi Koki Co., Ltd. Shinagawa Intercity Tower A, 15-1, Konan 2-chome, Minato-ku, Tokyo, Japan</p>	<p>CE 30. 4. 2015  John de Loughry European Standard Manager</p> <p>30. 4. 2015  A. Yoshida Vice-President & Director</p>

<p>Română</p> <p>Obiectul declarației: Hitachi Fierastrau circular cu acumulator C18DBAL</p> <p>DECLARAȚIE DE CONFORMITATE CE</p> <p>Declarăm pe propria răspundere că acest produs este conform cu standardele sau documentele de standardizare EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 și EN61000 și cu Directivele 2004/108/CE, 2006/95/CE și 2006/42/CE. Acest produs este, de asemenea, conform cu Directiva RoHS 2011/65/EU.</p> <p>Managerul pentru standarde europene al Hitachi Koki Europe Ltd. este autorizat să întocmească fișa tehnică.</p> <p>Prezenta declarație se referă la produsul pe care este aplicat semnul CE.</p>	<p>Srpski</p> <p>Predmet deklaracije: Hitachi Bežična cirkularna testera C18DBAL</p> <p>EC DEKLARACIJA O SAOBRAZNOSTI</p> <p>Pod punom odgovornošću izjavljujemo da je ovaj proizvod usklađen s normama i dokumentima za standardizaciju EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 i EN61000 shodno Direktivama 2004/108/EC, 2006/95/EC i 2006/42/EC. Ovaj proizvod je takođe usklađen sa RoHS Direktivom 2011/65/EU.</p> <p>Direktor za evropske standarde u kompaniji Hitachi Koki Europe Ltd. ovlašćen je za sastavljanje tehničke dokumentacije.</p> <p>Ova izjava se odnosi na proizvod na koji je stavljena CE oznaka.</p>
<p>Slovenčina</p> <p>Predmet deklaracie: Hitachi Akumulatorska krožna žaga C18DBAL</p> <p>ES IZJAVA O SKLADNOSTI</p> <p>Po lastni odgovornosti objavljamo, da je izdelek v skladu s standardi ali dokumenti za standardizacijo EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 in EN61000 v skladu z direktivami 2004/108/ES, 2006/95/ES in 2006/42/ES. Za izdelek je skladen tudi z direktivo RoHS 2011/65/EU.</p> <p>Direktor za evropske standarde podjetja Hitachi Koki Europe Ltd. je pooblaščen za sestavljanje tehničnih datotek.</p> <p>Deklaracija je označena na izdelku s pritrjenim CE označbo.</p>	<p>Hrvatski</p> <p>Predmet deklaracije: Hitachi Bežična cirkularna pila C18DBAL</p> <p>EC IZJAVA O SUKLADNOSTI</p> <p>Izjavljujemo s punom odgovornošću da je ovaj proizvod sukladan normama i dokumentima za standardizaciju EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 i EN61000 sukladno Direktivama 2004/108/EC, 2006/95/EC i 2006/42/EC. Ovaj proizvod je također sukladan RoHS Direktivi 2011/65/EU.</p> <p>Direktor za evropske standarde u poduzeću Hitachi Koki Europe Ltd. ovlašten je za sastavljanje tehničke dokumentacije.</p> <p>Ova izjava se primjenjuje na proizvod na kojem je stavljena CE oznaka.</p>
<p>Slovenčina</p> <p>Predmet vyhlásenia: Hitachi Akku kotúčová píla C18DBAL</p> <p>VYHLÁSENIE O ZHODE - EC</p> <p>Týmto vyhlasujeme na našu vlastnú zodpovednosť že tento výrobok je v zhode s nasledujúcimi normami a dokumentmi normalizácie, EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 a EN61000 a v súlade so smernicami 2004/108/ES, 2006/95/ES a 2006/42/ES. Tento výrobok vyhovuje tiež smernici RoHS č. 2011/65/EU.</p> <p>Za zostavenie technického súboru je zodpovedný manažér pre európske normy spoločnosti Hitachi Koki Europe Ltd.</p> <p>Toto vyhlásenie sa vzťahuje na výrobok označený značkou CE.</p>	<p>Український</p> <p>Предмет декларування: Hitachi Акумуляторна циркулярна пилка C18DBAL</p> <p>ДЕКЛАРАЦІЯ ВІДПОВІДНОСТІ EC</p> <p>Ми декларуємо, що цей виріб відповідає стандартам або стандартизаційним документам EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 і EN61000 згідно Директив 2004/108/EC, 2006/95/EC і 2006/42/EC. Цей виріб також відповідає Директиві про вміст небезпечних речовин 2011/65/EU.</p> <p>Менеджер Євростандартів з Hitachi Koki Europe Ltd. впновноважений заповнити таблицю технічних характеристик.</p> <p>Ця декларація дійсна щодо вироба, маркованого СЕ.</p>
<p>Български</p> <p>Предмет на декларацията: Hitachi Безжичен циркулярен трион C18DBAL</p> <p>ЕО ДЕКЛАРАЦИЯ ЗА СЪОТВЕТСТВИЕ</p> <p>Ние декларираме на собствена отговорност, че продуктът е в съответствие със стандартите или стандартизиращи документи EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 и EN61000 согласно Директиви 2004/108/EO, 2006/95/EO и 2006/42/EO. Този продукт съответства, също така, на Директива RoHS 2011/65/EC.</p> <p>Мениджърът Европейски стандарти в Hitachi Koki Europe Ltd. е упълномощен за съставяне на техническото досие.</p> <p>Тази декларация е приложима за продуктите с прикрепена маркировка CE.</p>	<p>Русский</p> <p>Предмет декларирования: Hitachi Аккумуляторная циркулярная пила C18DBAL</p> <p>ДЕКЛАРАЦИЯ СООТВЕТСТВИЯ ЕС</p> <p>Мы с полной ответственностью заявляем, что данное изделие соответствует стандартам или документам стандартизации EN60745-1, EN60745-2-5, EN60335-1, EN60335-2-29, EN55014-1, EN55014-2 и EN61000 согласно Директивам 2004/108/EC, 2006/95/EC и 2006/42/EC. Данный продукт соответствует требованиям Директивы 2011/65/EU по ограничению на использование опасных веществ.</p> <p>Менеджер отдела европейских стандартов качества компании Hitachi Koki Europe Ltd. имеет право составлять технический файл.</p> <p>Данная декларация относится к изделиям, на которых имеется маркировка CE.</p>
<p>Hitachi Koki Europe Ltd. Clonshaugh Business & Technology Park, Dublin 17, Ireland</p> <p>Representative office in Europe Hitachi Power Tools Europe GmbH Siemensring 34, 47877 Willich 1, F. R. Germany</p> <p>Head office in Japan Hitachi Koki Co., Ltd. Shinagawa Intercity Tower A, 15-1, Konan 2-chome, Minato-ku, Tokyo, Japan</p>	<p>CE</p> <p>30. 4. 2015</p>  <p>John de Loughry European Standard Manager</p> <p>30. 4. 2015</p>  <p>A. Yoshida Vice-President & Director</p>