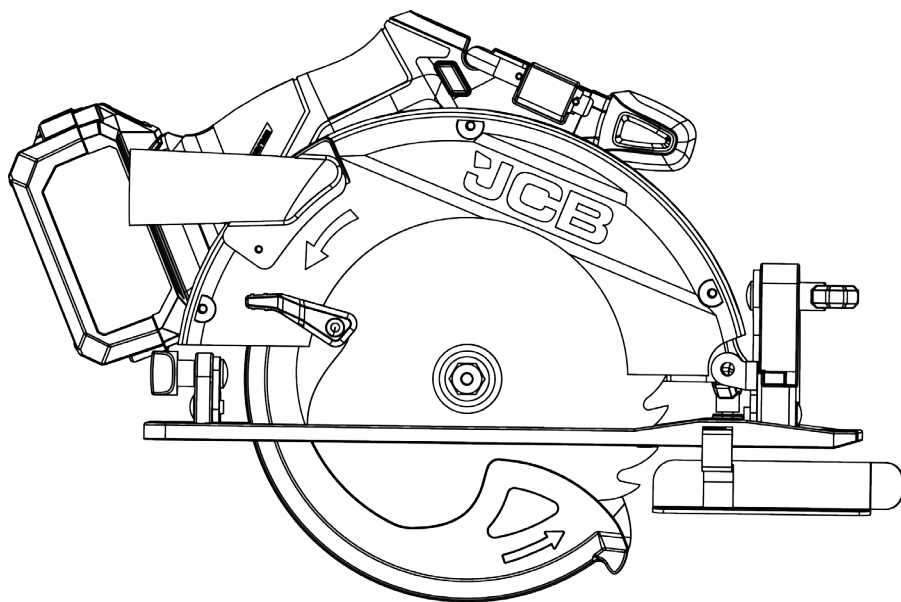




# JCB-18BPCS-185

Original  
Instructions

IM-18BPCS-185-EN

Iss: 06/2026

# GENERAL WARNINGS & DISPOSAL



To reduce the risk of injury, the user must read the instruction manual.



This symbol is used throughout this manual to warn the user about potential risks. Please read & understand these sections before using the device.



Personal Protective Equipment (P.P.E.), such as ear defenders, eye protection, safety gloves and a dust mask, must be worn during the operation of the device.



The device must not be exposed to rain or immersed in water.



Do not allow any part of the device to come into contact with flames, or to catch fire.



Do not expose battery pack or tool to fire or excessive temperatures.



Do not dispose of batteries in household waste. Return exhausted batteries to a local collection or recycling point.



This product has been marked with a symbol relating to removing electric and electronic waste. The product should not be discarded with household waste but must be returned to a collection system which conforms to the EU Directive 2012/19/EU or the UK Waste Electrical and Electronic Equipment Regulations 2013. It will then be recycled or dismantled in order to reduce the impact on the environment. Electric and electronic equipment can be hazardous for the environment and for human health since they contain hazardous substances.

The month and year of manufacture can be found within the product serial number e.g. MMYYPXXXXXXX. Where production month (MM) and production year (YY) are included.  
JCB-18BPCS-185 Designation of the tool: 18 - 18Vdc, CS - Circular Saw

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# GENERAL POWER TOOL SAFETY WARNINGS

## **WARNING!**

Read all safety warnings, instructions and specifications provided with the charger.

Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

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

### 1. Work area safety

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

### 2. Electrical safety

- > **Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools.**  
Unmodified plugs and matching outlets will reduce risk of electric shock.
- > **Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators.**  
There is an increased risk of electric shock if your body is earthed or grounded.
- > **Do not expose power tools to rain or wet conditions.** Water entering a power tool will increase the risk of electric shock.

- > **Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep the cord away from heat, oil, sharp edges or moving parts.** Damaged or entangled cords increase the risk of electric shock.
- > **When operating a power tool outdoors, use an extension cord suitable for outdoor use.** Use of a cord suitable for outdoor use reduces the risk of electric shock.
- > **If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply.** Use of an RCD reduces the risk of electric shock.

### 3. Personal safety

- > **Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication.** A moment of inattention while operating power tools may result in serious personal injury.
- > **Use personal protective equipment. Always wear eye protection.** Protective equipment such as a dust mask, non-skid safety shoes, hard hat or hearing protection used for appropriate conditions will reduce personal injuries.
- > **Prevent unintentional starting. Ensure the switch is in the off position before connecting to power source and/or battery pack, picking up or carrying the tool.** Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.

- **Remove any adjusting key or wrench before turning the power tool on.** A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- **Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.
- **Dress properly. Do not wear loose clothing or jewellery. Keep your hair and clothing away from moving parts.** Loose clothes, jewellery or long hair can be caught in moving parts.
- **If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used.** Use of dust collection can reduce dust-related hazards.
- **Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles.** A careless action can cause severe injury within a fraction of a second.

#### 4. Power tool use and care

- **Do not force the power tool. Use the correct power tool for your application.** The correct power tool will do the job better and safer at the rate for which it was designed.
- **Do not use the power tool if the switch does not turn it on and off.** Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- **Disconnect the plug from the power source and/or remove the battery pack, if detachable, from the power tool before making any adjustments, changing accessories, or storing power tools.** Such preventive safety measures reduce the risk of starting the power tool accidentally.

- **Remove any adjusting key or wrench before turning the power tool on.** A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- **Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.
- **Dress properly. Do not wear loose clothing or jewellery. Keep your hair and clothing away from moving parts.** Loose clothes, jewellery or long hair can be caught in moving parts.
- **If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used.** Use of dust collection can reduce dust-related hazards.
- **Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles.** A careless action can cause severe injury within a fraction of a second.

#### 5. Battery tool use and care

- **When the 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.
- **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.



- Do not use a battery pack or tool that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, an explosion or risk of injury.
- Do not expose a battery pack or tool to fire or excessive temperature. Exposure to fire or temperature above 130 °C may cause explosion.
- 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.
- **In Case of Fire or Thermal Runaway, follow these steps:**
  1. If the battery catches fire or shows signs of thermal runaway (e.g. swelling, smoke, hissing, or intense heat):
  2. Evacuate the Area Immediately – Ensure personal safety first. Move away from the battery.
  3. Do Not Attempt to Extinguish with Water – Use a Class D fire extinguisher or dry sand if available.
  4. Call Emergency Services – Contact your local fire department and inform them it is a lithium battery fire.
  5. Do Not Handle or Move the Battery – It may explode or release toxic gases.

#### ➤ **Battery Disposal**

To safely dispose of lithium-ion batteries, do not place them in general waste or incinerate them, as they pose a fire and environmental hazard. Instead, take used or damaged batteries to a certified recycling centre or an approved battery disposal facility. Always follow local regulations and guidelines for hazardous waste disposal. Before transport, cover the battery terminals with non-conductive tape to prevent short circuits. Proper disposal helps prevent pollution and allows valuable materials to be recovered and reused.

## 6. Service

- **Have your power tool serviced by a qualified repair person using only identical replacement parts.** This will ensure that the safety of the power tool is maintained.
- **Never service damaged battery packs.**  
Service of battery packs should only be performed by the manufacturer or authorized service providers.

# TOOL SPECIFIC SAFETY WARNINGS

- **Wear ear protectors.** Exposure to noise can cause hearing loss.
- **Wear eye protection.** Wear goggles to prevent eyes from exposure to flying particles.
- **Wear dust mask.** Take protective measures against inhalation of dust. Some materials can contain toxic materials. Also work with dust/ chip extraction when connectable.
- **Hold the power tool by insulated gripping surfaces, when performing an operation where the cutting tool may contact hidden wiring or its own cord.** Contact with a “live” wire will also make exposed metal parts of the power tool “live” and could give the operator an electric shock.
- **When ripping, always use a rip fence or straight edge guide.** This improves the accuracy of cut and reduces the chance of blade binding.

## Additional Safety Rules For Circular Saws

- **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.
- **Do not reach underneath the workpiece.** The guard cannot protect you from the blade below the workpiece.
- **Adjust the cutting depth to the thickness of the workpiece.** Less than a full tooth of the blade should be visible below the workpiece.
- **Never hold the workpiece in your hands or across your leg while cutting. Secure the workpiece to a stable platform.** It is important to support the work properly to minimise body exposure, blade binding, or loss of control.
- **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 off-centre, causing loss of control.
- **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, jammed 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 jammed 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.

- **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.
- **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.
- **When restarting a saw in the workpiece, centre the saw blade in the kerf so that the saw teeth are not engaged into the material.** If a saw blade binds, it may walk up or kickback from the workpiece as the saw is restarted.

- **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.
- **Do not use dull or damaged blades.** Unsharpened or improperly set blades produce narrow kerf causing excessive friction, blade binding and kickback.
- **Blade depth and bevel adjusting locking levers must be tight and secure before making the cut.** If blade adjustment shifts while cutting, it may cause binding and kickback.
- **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

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

- **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.

- **The lower guard may be retracted manually only for special cuts such as “plunge cuts” and “compound cuts”. Raise the lower guard by the retracting handle and as soon as the blade enters the material, the lower guard must be released.** For all other sawing, the lower guard should operate automatically.
- **Always observe that the lower guard is covering the blade before placing the 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.



# CHARGER SAFETY

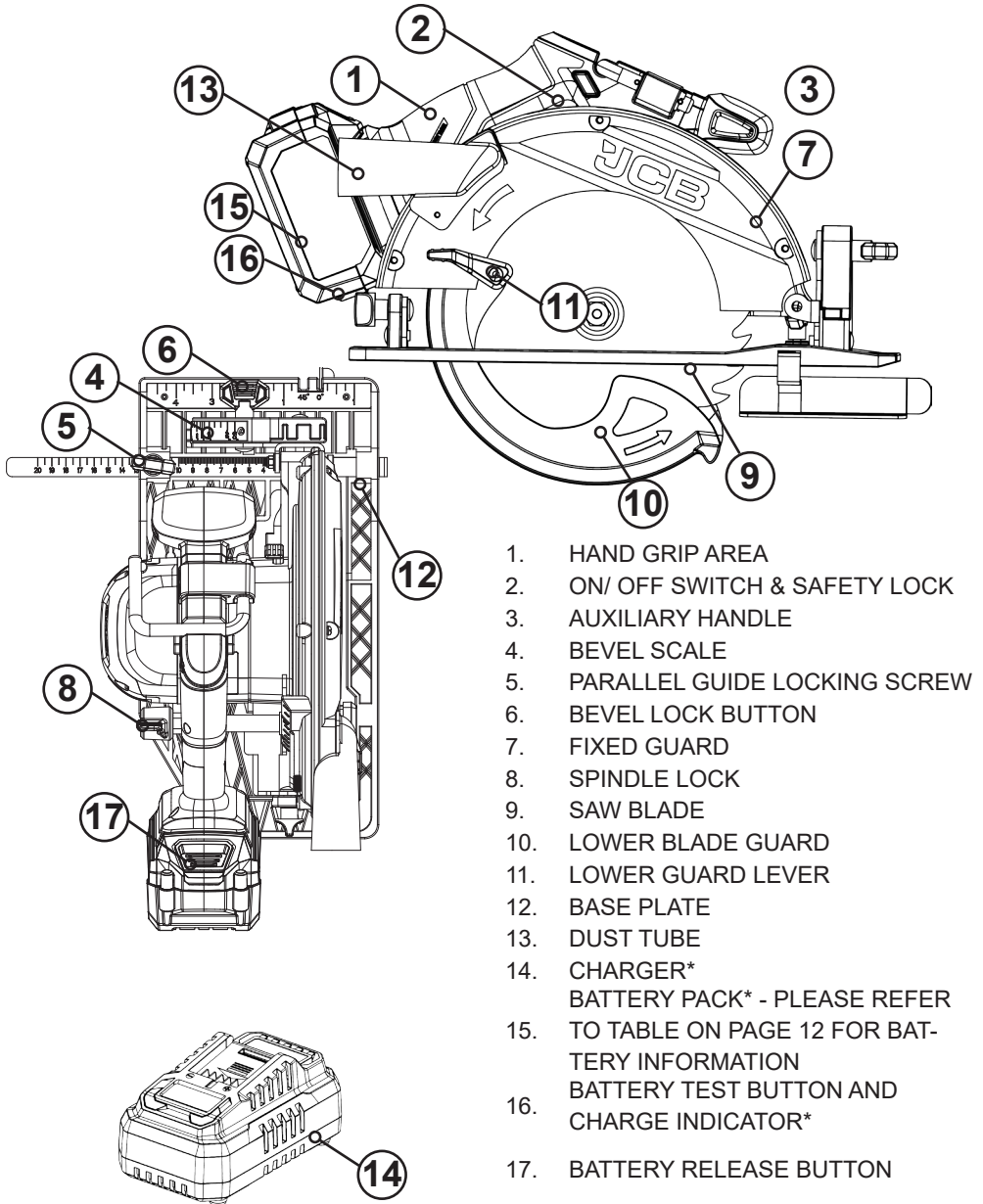
## **WARNING!**

**Read all safety warnings, instructions and specifications provided with the charger.** 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.**

- **To reduce risk of injury, only charge JCB rechargeable batteries.** The charger and battery packs are specifically designed to work together. Other types of batteries may burst causing fire and personal injury.
- **Do not allow any liquid to get inside the charger.** Electric shock may result.
- **Do not expose the charger to rain or snow.**
- **Under certain conditions with the charger plugged into the power supply, the exposed charging contacts inside the charger can be shorted by foreign materials.** Foreign materials of a conductive nature such as, but not limited to, steel, wool, aluminium foil or any buildup of metallic particles should be kept away from charger cavities.
- **Always unplug the charger from the power supply when there is no battery in the cavity.**
- **Unplug the charger from the power supply before attempting to clean.**
- **Do not operate the charger with a damaged cord or plug.** Have them replaced immediately.
- **The charger is designed to operate on standard 230-240V AC household electrical power. Do not attempt to use it on any other voltage.**
- **This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved.** Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- **If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.**



# COMPONENT LIST



Charger size shown  
for illustrative  
purposes only

\*If applicable

## TOOL TECHNICAL DATA

|                     |                          |
|---------------------|--------------------------|
| Rated Voltage       | 18V d.c.                 |
| Rated No-Load Speed | $n_0$ : 0-5000/min       |
| Max Cutting Depth   | @0 Degrees = 60mm        |
|                     | @45 Degrees Bevel = 42mm |

## LITHIUM ION BATTERY TECHNICAL DATA

| Battery Code                                                                                           | Battery Size | Voltage | Battery Capacity | Charge Time<br>(18FC-45 Fast Charger) | Charge Time<br>(18-FC9 Super Fast Charger) | Charge Time<br>(18-DC45 Dual Fast Charger) |
|--------------------------------------------------------------------------------------------------------|--------------|---------|------------------|---------------------------------------|--------------------------------------------|--------------------------------------------|
| 18LI-2                                                                                                 | Small        | 18V     | 2.0Ah            | 45 mins                               | 45 mins                                    | 45 mins                                    |
| 18LI-4HC                                                                                               | Small        | 18V     | 4.0Ah            | 65 mins                               | 45 mins                                    | 65 mins                                    |
| 18LI-5                                                                                                 | Large        | 18V     | 5.0Ah            | 75 mins                               | 45 mins                                    | 75 mins                                    |
| Times given as a guide only. Battery charge and discharge times dependent on age, usage and condition. |              |         |                  |                                       |                                            |                                            |

## CHARGER TECHNICAL DATA

| Charger Type              | Input Data                 | Output Data                                      |
|---------------------------|----------------------------|--------------------------------------------------|
| 18FC-45 Fast Charger      | AC 220-240V, 50-60Hz, 120W | 18V d.c. 4.5A                                    |
| 18FC-9 Super Fast Charger | AC 220-240V, 50-60Hz, 185W | 20.5V d.c. 9.0A                                  |
| 18DC-45 Dual Fast Charger | AC 220-240V, 50-60Hz, 260W | 18V d.c. 2 x 4.5A<br>USB-A & USB-C =5V d.c. 2.4A |

## NOISE INFORMATION

Noise emission values determined according to EN 62841 and EN 62841-2-5.

|                                                          |            |
|----------------------------------------------------------|------------|
| A-Weighted Sound Pressure ( $L_{pA}$ )                   | 84.0 dB(A) |
| A-Weighted Sound Power ( $L_{wA}$ )                      | 95.0 dB(A) |
| $K_{pA}$ & $K_{wA}$                                      | 3 dB(A)    |
| Wear ear protection when sound pressure is over 80 dB(A) |            |

# VIBRATION INFORMATION

**Vibration total values (triax vector sum) determined according to EN 62841-1 and EN 62841-2-5**

|                        |                         |                      |
|------------------------|-------------------------|----------------------|
| <b>Cutting wood</b>    | <b>Main Handle</b>      | 1.8 ms <sup>-2</sup> |
|                        | <b>Auxiliary Handle</b> | 1.8 ms <sup>-2</sup> |
| <b>Uncertainty (K)</b> |                         | 1.5 ms <sup>-2</sup> |

## **WARNING!**

The vibration emission value of the power tool is tested under EN 62841-1 and EN 62841-2-5, and can vary during operation depending on the following usage conditions:

- How the tool is used and the materials being cut or drilled.
- The tool being in good condition and well maintained.
- Using the correct accessory for the tool and ensuring it is sharp and in good condition.
- The tightness of the grip on the handles and if any anti-vibration accessories are used.
- The tool being used as intended by its design and these instructions.
- The declared vibration total value may also be used in a preliminary assessment of exposure.

**THIS TOOL MAY CAUSE HAND-ARM VIBRATION SYNDROME IF USAGE IS NOT ADEQUATELY MANAGED.**

## **WARNING!**

To be accurate, an estimation of exposure level in the actual conditions of use should also take account of all parts of the operating cycle. These include times when the tool is switched off and when it is running idle but not actually doing work. This may significantly reduce the total exposure level over the working period, helping to minimize your vibration exposure risk.

- ALWAYS use sharp and undamaged bits, chisels, drills and blades.
- Maintain this tool in accordance with these instructions and keep well lubricated (where appropriate).
- If the tool is to be used regularly then invest in anti-vibration accessories.
- Avoid using tools in temperatures of 10°C or less.
- Plan your work schedule to spread any high vibration tool use across a number of days.



# OPERATING INSTRUCTIONS

## Intended Use

This circular saw is intended for fully supported cross and rip cuts and bevel sawing of hardwood, softwood and sheet materials.

The tool must not be modified or used for any other purposes than the ones described in these instructions.

## Battery

### NOTE

Make sure the On/Off Trigger is not pressed when inserting or replacing the battery. Use with JCB batteries only.

- **Do not force the battery when connecting it, use moderate pressure.** An incorrectly connected battery can damage the battery terminals or the battery socket on the tool.
- Use the button on the battery to check the charging status; 4 red LEDs indicate fully charged, where 1 indicates low battery status.

## Charging The Battery



### WARNING!

After charging for the first time, ensure the battery is completely discharged before placing on charge again. Repeat this charging and discharging cycle 4 to 5 times to ensure battery is correctly conditioned.

- Place the battery charger on a level and stable surface. Plug the charger into a suitable mains outlet.

- Connect the battery to the charger so that it clicks into place.
- Refer to the Battery Charge Level table below for battery charger status as indicated by LED lights.
- Unplug the charger from the mains outlet and remove the battery from the charger.

## Battery Charge Level

| Red LED                                                                           | Green LED                                                                         | Battery Charge Status                                                 |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------|
|  |                                                                                   | Charger is connected to mains outlet                                  |
|  |  | Connected battery is charging                                         |
|                                                                                   |  | Connected battery is fully charged                                    |
|  |  | Connected battery has a charging fault                                |
|  |                                                                                   | Charger is outside correct operating temperature range (<0°C / >40°C) |

If the LEDs on the charger do not come on when charging:

- Check that the charger's mains plug is properly plugged into the mains outlet and that the charger is switched on
- Check that the battery is correctly inserted in the charger

## Connecting the battery

- Connect the battery to the battery socket on the tool so that it clicks into place.

## Removing the battery

- Press the battery release button and remove the battery from the tool.

## Circular Saw Assembly



### WARNING!

Prior to any assembly and adjustment always disconnect the tool from the power supply.

- › Place this circular saw on its side on a flat surface. Bring the base plate down to the minimum depth cut as it's easier to change the blade.
- › Press the spindle lock and carefully turn the blade until the spindle lock engages.
- › Unscrew the blade screw with a spanner.
- › Remove the blade screw, any washers and blade flange.
- › Loosen the lower guard lock lever, move the bottom cover to one side.
- › Change to an appropriate blade. Fit the blade with the direction marking on the blade in the same direction as the direction indicator.
- › Refit the blade flange, any washers and the blade screw.
- › Press in the spindle lock and tighten the blade screw with a spanner.

## Depth Adjustment

- › Loosen the depth adjustment lock knob.
- › Adjust the bottom plate to the required depth according to the depth scale, or measure with a ruler.
- › Tighten the lock knob.

## Angle Adjustment

- › Loosen the Lock knob for angle adjustment.

- › Adjust the shoe to the desired angle between 0° to 45°. [See miter scale].
- › Tighten the lock knob for angle adjustment.

## Power Switch



### WARNING!

Before engaging the ON/OFF switch, check that the saw blade is properly fitted and runs smoothly and that the blade clamp bolt is well tightened.

- › To switch on the circular saw, press the lock-off button and pull the ON/OFF switch trigger.
- › When you release the switch trigger the tool turns off.

## Parallel Cut Adjustment

- › Loosen the lock knob of edge guide.
- › Slide the parallel guide through the slots in the shoe to the desired width.
- › Tighten the lock bolt to fit it in the position.
- › Ensure that the edge guide rests against the wood along its entire length to give a consistent parallel cut.

## General Cutting

- › When starting, always hold the saw handle with one hand and the auxiliary handle with the other hand.
- › Never force the saw but maintain a light and continuous pressure. After completing the cut allow the saw to come to a complete stop.
- › When cutting is interrupted, resume cutting by allowing the blade to reach full speed and then reentering the cut slowly.

- When cutting across the grain, the fibers of the wood have a tendency to lift and tear, moving the saw slowly minimizes this effect.
- Only use saw blades recommended by the manufacturer, which conform to EN 847-1, if intended for wood and analogous materials.
- Only use only blade diameter(s) in accordance with the markings.

## Pocket Cutting

- Disconnect the tool from the power supply before making any adjustments. Set the depth adjustment based on the thickness of the material being cut. Raise the lower guard by using the lift lever.
- With the blade barely above the material to be cut, start the saw and allow the blade to come to full speed. Gradually lower the blade into the material to be cut using the front end of the shoe as a pivot point.
- When the blade starts cutting, release the lower guard.
- When the shoe is resting flat on the surface being cut, proceed with cutting in a forward direction to the end of the cut.
- Allow the blade to come to a full stop before removing it from the cut.

## WARNING!

Never pull the saw backward since the blade will climb out of the cut and kickback will occur.

- Turn the saw around and finish the cut in a normal manner, sawing forward. Use a jigsaw or a hand saw to finish the cut in the corners, if required.

## Cutting Large Sheets

- Large sheets or boards require support to prevent bends or sags. If you attempt to cut without leveling and properly supporting the workpiece, the blade will tend to bind, causing kickback.
- Support the panel or board close to the cut. Be sure to set the blade adjustment so that you can cut through the material without cutting into the table or workbench. Suggestion: use two by fours to support the board or panel to be cut. If the piece is too large for the workbench, use the floor with the two-by fours supporting the wood.

## Maintenance

### WARNING!

Switch off the tool and disconnect the power (remove battery/unplug) before cleaning and maintenance. This helps avoid the risk of electric shocks and accidental starting.

- Wipe the tool with a dry or damp cloth.  
**Do not use a wet cloth. Do not use detergents that contain solvents or corrosive, abrasive additives.** This risks damaging the surfaces of the tool.
- Clear the tool vents and the accessory mount of dust and dirt after each use.  
**Do not clean ventilation holes by inserting sharp objects in them, such as screwdrivers and other similar objects.**
- Stubborn contamination in areas hard to access can be removed with compressed air (max. 3 bar).
- Regularly check all fasteners, screws and bolts to make sure that they are tight. Tighten any loose screws immediately or serious injury could occur.

### WARNING!

Never open the tool. The tool has no internal parts that the user can service or repair. Never try to repair the tool yourself. Take to an authorised service centre.

## Transport and Storage

- If the tool will remain unused for any length of time, it should be stored in the original packaging.
- Store the tool and battery in a dry, frost-free, well ventilated place.

- Keep all tools out of the reach of children.
- Always switch off the tool and disconnect it from the power supply (remove the battery/unplug the power cord) before transport.
- Always carry the tool using the purpose-designed handle.
- Ensure that the tool is not at risk of tipping over or exposed to excessive vibration and shocks during transport, especially if the tool will be transported by car or other vehicle.

### NOTE

Operating temperature: 0-40 °C  
Storage temperature: 20-60 °C

## WARRANTY STATEMENT

Proof of purchase will be required before you make a warranty claim. Full warranty terms and conditions are available from your local distributor, they can be found on the JCB Tools website:

[www.jcb-tools.com](http://www.jcb-tools.com)

**FOR ANY MACHINE SOLD OUTSIDE THE UK, PLEASE CONTACT THE  
VENDOR FROM WHOM YOU PURCHASED THE MACHINE, AND/OR YOUR  
LOCAL JCB TOOLS DISTRIBUTOR**

## RETURNING YOUR PRODUCT

If you are returning your product, please contact the dealer for their returns policy.

|                                                                                                                                                 |                                                                                                                                                                     |                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| <b>DECLARATION OF CONFORMITY</b>                                                                                                                |                                                                                                                                                                     |                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |
| 1.                                                                                                                                              | <b>PRODUCT(S) COVERED BY THIS DECLARATION:</b>                                                                                                                      | Product:<br>Product Code No.                                                                                                                                                                                                        | JCB 18V 185mm Cordless Circular Saw<br>JCB-188PCS-185                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                   |
|                                                                                                                                                 |                                                                                                                                                                     | Factory Reference No.                                                                                                                                                                                                               | BLCY-255J                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                   |
| 2.                                                                                                                                              | <b>IDENTIFICATION DETAILS OF MANUFACTURER:</b>                                                                                                                      | Name:<br>Address:<br>Country:                                                                                                                                                                                                       | Genpower Ltd.<br>Isaac Way<br>Pembroke Dock, SA72 4RW<br>UK                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                   |
|                                                                                                                                                 | <b>AUTHORISED REPRESENTATIVE:</b>                                                                                                                                   | Name:<br>Address:<br>Country:                                                                                                                                                                                                       | CW Brands Pty Ltd.<br>21 Ballantyne Road<br>Kewdale WA 6105<br>Australia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                   |
| 3.                                                                                                                                              | <b>THIS DECLARATION OF CONFORMITY IS ISSUED UNDER THE SOLE RESPONSIBILITY OF THE MANUFACTURER</b>                                                                   |                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                   |
| 4.                                                                                                                                              | <b>OBJECT OF THE DECLARATION:</b>                                                                                                                                   | Product:<br><br>Function:                                                                                                                                                                                                           | 18V 185mm Cordless Circular Saw<br><br>Cross Cuts, Rip Cuts and Bevel Saw Cuts                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |
| 5i.                                                                                                                                             | <b>THE OBJECT OF THE DECLARATION DESCRIBED IN POINT 4 IS IN CONFORMITY WITH THE RELEVANT UNION HARMONISATION LEGISLATION:</b>                                       | 2014/35/EU<br>2014/30/EU<br>2006/42/EC<br>2023/1542/EU<br>2019/1021/EU<br>1907/2006/EC<br>2011/65/EU                                                                                                                                | The Low Voltage Directive<br>The Electromagnetic Compatibility Directive<br>The Machinery Directive<br>The Battery Regulation<br>Persistent Organic Pollutants Regulation<br>Registration, Evaluation, Authorisation, and Restriction of Chemicals<br>The Restriction of Hazardous Substances Directive                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                   |
| 6.                                                                                                                                              | <b>REFERENCES TO THE RELEVANT HARMONISED SAFETY STANDARDS USED OR REFERENCES TO THE OTHER TECHNICAL SPECIFICATIONS IN RELATION TO WHICH CONFORMITY IS DECLARED:</b> | EN 62841-1:2015+A11:2022<br>IEC 62133-2:2017+A1:2021<br>UN 38.3:<br>ST/SG/AC.10/11/Rev.7<br>EN 62841-2:5:2014<br>EN IEC 55014-1:2021<br>EN 55014-2:2021<br>EN 60335-1:2023+A11:2023<br>EN 60335-2-29:2021+A11:2024<br>EN 62233:2008 | Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery. Safety. General requirements<br>Secondary cells and batteries containing alkaline or other non-acid electrolytes. Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications - Lithium systems<br>Transport of Dangerous Goods, Manual of Tests and Criteria<br>Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery. Safety. Particular requirements for hand-held circular saws.<br>Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission<br>Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity.<br>Household and similar electrical appliances. Safety - General requirements<br>Household and similar electrical appliances. Safety - Particular requirements for battery chargers<br>Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure |                                                                                   |
| 7.                                                                                                                                              | <b>ADDITIONAL INFORMATION. THE TECHNICAL DOCUMENTATION FOR THE MACHINERY IS AVAILABLE FROM:</b>                                                                     | Name:<br>Address:<br>Country:                                                                                                                                                                                                       | CW Brands Pty Ltd.<br>21 Ballantyne Road<br>Kewdale WA 6105<br>Australia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                   |
| <b>SIGNED FOR AND ON BEHALF OF:</b><br><b>PLACE OF ISSUE:</b><br><b>DATE OF ISSUE:</b><br><b>NAME:</b><br><b>FUNCTION:</b><br><b>SIGNATURE:</b> |                                                                                                                                                                     | <b>Genpower Limited</b><br><b>WALES, UK</b><br><b>20/01/2026</b><br><b>ROLAND J. LLEWELLIN</b><br><b>MANAGING DIRECTOR</b><br>                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                   |